

Daily Scrum Meeting Minutes: 60 minutes

Attendees: (Lead) Jennsy Cespedes, Jose Fernandez , Christopher Puglisi , (Assistant) Brandon Castano, Michael Beall

Start time: 9:00pm

End time: 10:00pm

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - Zero; This is the first meeting
- What was done since the last scrum meeting?
 - Nothing; this is the first meeting
- What is planned to be done until the next scrum meeting?
 - Meet up with product owner
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Michael Beall:

- How many hours did I work since the last meeting?
 - Zero: This is our first time meeting
- What was done since the last scrum meeting?
 - No work has been completed, this is the first meeting
- What is planned to be done until the next scrum meeting?
 - Meet with the product owner
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Jose Fernandez:

- How many hours did I work since the last meeting?
 - Zero: This is our first time meeting
- What was done since the last scrum meeting?
 - Nothing, this is the first meeting
- What is planned to be done until the next scrum meeting?
 - Meet up with product owner
- What are the hurdles?
 - Coming up with a schedule that everyone can meet

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - Zero: This is the first meeting
- What was done since the last scrum meeting?
 - This is our first scrum meeting, met the group members
- What is planned to be done until the next scrum meeting?
 - Meet with the product owner
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Brandon Castano:

- How many hours did I work since the last meeting?
 - Zero: This is our first time meeting
- What was done since the last scrum meeting?
 - Nothing, this is the first meeting
- What is planned to be done until the next scrum meeting?
 - Meet up with product owner
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Daily Scrum Meeting Minutes: 30 minutes

Attendees: (Lead) Jennsy Cespedes, Jose Fernandez , Christopher Puglisi , (Assistant) Brandon Castano, Michael Beall, **Eduardo Marcucci**

Start time: 9:00pm

End time: 9:30pm

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - Zero; This is the second meeting
- What was done since the last scrum meeting?
 - We reached out to the product owner and scheduled a meeting for tomorrow
- What is planned to be done until the next scrum meeting?
 - Meet up with product owner tomorrow
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Michael Beall:

- How many hours did I work since the last meeting?
 - Zero; This is the second meeting
- What was done since the last scrum meeting?
 - We reached out to the product owner and scheduled a meeting for tomorrow
- What is planned to be done until the next scrum meeting?
 - Meet up with product owner tomorrow
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Jose Fernandez:

- How many hours did I work since the last meeting?
 - Zero; This is the second meeting
- What was done since the last scrum meeting?
 - We reached out to the product owner and scheduled a meeting for tomorrow
- What is planned to be done until the next scrum meeting?
 - Meet up with product owner tomorrow
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - Zero; This is the second meeting
- What was done since the last scrum meeting?
 - We reached out to the product owner and scheduled a meeting for tomorrow
- What is planned to be done until the next scrum meeting?
 - Meet up with product owner tomorrow
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Brandon Castano:

- How many hours did I work since the last meeting?
 - Zero; This is the second meeting
- What was done since the last scrum meeting?
 - We reached out to the product owner and scheduled a meeting for tomorrow
- What is planned to be done until the next scrum meeting?
 - Meet up with product owner tomorrow
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - Zero; This is the second meeting
- What was done since the last scrum meeting?
 - We reached out to the product owner and scheduled a meeting for tomorrow
- What is planned to be done until the next scrum meeting?
 - Meet up with product owner tomorrow
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Daily Scrum Meeting Minutes: 30 minutes

Attendees: (Lead) Jennsy Cespedes, Jose Fernandez , Christopher Puglisi , (Assistant) Brandon Castano, Michael Beall, Jamsher Nigmatulloev

Start time: 9:00pm

End time: 9:30pm

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - Zero; We met with the product owner
- What was done since the last scrum meeting?
 - We scheduled a meeting with the product owner for monday
- What is planned to be done until the next scrum meeting?
 - Buying arduinos for the project
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Michael Beall:

- How many hours did I work since the last meeting?
 - Zero; We met with the product owner
- What was done since the last scrum meeting?
 - We scheduled a meeting with the product owner for monday
- What is planned to be done until the next scrum meeting?
 - Buying arduinos for the project
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Jose Fernandez:

- How many hours did I work since the last meeting?
 - Zero; We met with the product owner
- What was done since the last scrum meeting?
 - We scheduled a meeting with the product owner for monday
- What is planned to be done until the next scrum meeting?
 - Buying arduinos for the project
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - Zero; We met with the product owner
- What was done since the last scrum meeting?
 - We scheduled a meeting with the product owner for monday
- What is planned to be done until the next scrum meeting?
 - Buying arduinos for the project
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Brandon Castano:

- How many hours did I work since the last meeting?
 - Zero; We met with the product owner
- What was done since the last scrum meeting?
 - We scheduled a meeting with the product owner for monday
- What is planned to be done until the next scrum meeting?
 - Buying arduinos for the project
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - Zero; We met with the product owner
- What was done since the last scrum meeting?
 - We scheduled a meeting with the product owner for monday
- What is planned to be done until the next scrum meeting?
 - Buying arduinos for the project
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Eduardo Marcucci, Brandon Castano, Christopher Puglisi, Jamsher Nigmatulloev, Jose Fernandez, Michael Beall, Marckens Daniel

Start time: 10:00am

End time: 10:30am

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 1 hour; did some research
- What was done since the last scrum meeting?
 - Did some research to learn more about the project
- What is planned to be done until the next scrum meeting?
 - We are going to meet with the project owner
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; primarily researched arduino and how to use it for basic networking purposes.
- What was done since the last scrum meeting?
 - We scheduled a meeting with the product owner for Monday. Awaiting response from the product owner.
- What is planned to be done until the next scrum meeting?
 - Buying arduinos for the project
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour; We did some research
- What was done since the last scrum meeting?
 - Did some research for the project
- What is planned to be done until the next scrum meeting?
 - We are going to meet with the project owner
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour; did some research on arduinos
- What was done since the last scrum meeting?
 - Did some research to learn more about the project
- What is planned to be done until the next scrum meeting?
 - Meeting product owner
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour; did some research
- What was done since the last scrum meeting?
 - Did some research to learn more about the project
- What is planned to be done until the next scrum meeting?
 - We are going to meet with the project owner
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 1 hour, did some research on arduinos
- What was done since the last scrum meeting?
 - Did some research to learn more about the project
- What is planned to be done until the next scrum meeting?
 - We are going to meet with the project owner
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - 1 hour, research on arduinos
- What was done since the last scrum meeting?
 - We scheduled a meeting with the product owner for monday
- What is planned to be done until the next scrum meeting?
 - Meet with project owner
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at.

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour; We did some research
- What was done since the last scrum meeting?
 - Did some research for the project
- What is planned to be done until the next scrum meeting?
 - We are going to meet with the project owner
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Jose Fernandez, Brandon Castano, Jamsher Nigmatulloev, Christopher Puglisi, Michael Beall, Marckens Daniel

Start time: 6:30pm

End time: 7:00pm

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 1 hour; Met with the product owner and established the goal for the first few sprints.
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled.
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at and waiting for the hardware to come in.

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Met with the product owner and established the goal for the first few sprints.
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled.
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at and waiting for the hardware to come in.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour; Met with the product owner and established the goal for the first few sprints.
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled.
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at and waiting for the hardware to come in.

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour; Met with the product owner and established the goal for the first few sprints.
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled.
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at and waiting for the hardware to come in.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour; Met with the product owner and established the goal for the first few sprints.
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled.
- What are the hurdles?

- Coordinating a schedule that everyone can meet at and waiting for the hardware to come in.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hour; Met with the product owner and established the goal for the first few sprints.
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled.
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at and waiting for the hardware to come in.

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour; Met with the product owner and established the goal for the first few sprints.
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled.
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at and waiting for the hardware to come in.

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Jose Fernandez, Brandon Castano, Jamsher Nigmatulloev, Christopher Puglisi, Michael Beall, Marckens Daniel, Eduardo Marcucci

Start time: 7:00pm

End time: 7:30pm

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did research to learn more about the project and purchased the hardware required
- What is planned to be done until the next scrum meeting?
 - Watch some videos, share info resources with group members
- What are the hurdles?
 - Trying to figure out how the arduino connects and fits together

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Acquired arduino materials in order to start building a prototype model of the product.
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Begin assembling the base arduino device.
- What are the hurdles?
 - Learning to properly use the arduino device.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Research about the arduinos and share info with the group.
- What are the hurdles?
 - Trying to figure out how the arduino fit together

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled. Research into arduino.
- What are the hurdles?
 - Waiting for the hardware to come in.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did research to learn more about the project and purchased the hardware required
- What is planned to be done until the next scrum meeting?
 - Watch some videos, share info resources with group members
- What are the hurdles?
 - Trying to figure out how the arduino connects and fits together

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Do further research on arduinos and learn how they will be integrated into our project
- What are the hurdles?
 - Purchasing the hardware

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour; Met with the product owner and established the goal for the first few sprints.

- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled.
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at and waiting for the hardware to come in.

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled. Research into arduino.
- What are the hurdles?
 - Waiting for the hardware to come in.

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Jose Fernandez, Brandon Castano, Jamsher Nigmatulloev, Christopher Puglisi, Michael Beall

Start time: 7:00pm

End time: 7:30pm

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hour
- What was done since the last scrum meeting?
 - Did research to learn more about the project and purchased the hardware required
- What is planned to be done until the next scrum meeting?
 - Watch some videos, share info resources with group members
- What are the hurdles?
 - Trying to figure out how the arduino connects and fits together

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Acquired arduino materials in order to start building a prototype model of the product.
- What was done since the last scrum meeting?
 - Began working with arduino and learned to write basic scripts.
- What is planned to be done until the next scrum meeting?
 - Connect an arduino device to a network.
- What are the hurdles?
 - Learning to properly use the arduino device.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and learned how to use the hardware.
- What is planned to be done until the next scrum meeting?
 - Research about the arduinos and share info with the group.
- What are the hurdles?
 - Trying to figure out how the arduino fit together

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled. Research into arduino.
- What are the hurdles?
 - Waiting for the hardware to come in.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did research to learn more about the project and purchased the hardware required and waiting for hardware to arrive.
- What is planned to be done until the next scrum meeting?
 - Watch some videos, share info resources with group members
- What are the hurdles?
 - Trying to figure out how the arduino connects and fits together

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Do further research on arduinos and learn how they will be integrated into our project
- What are the hurdles?
 - Purchasing the hardware

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour; Met with the product owner and established the goal for the first few sprints.
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled.
- What are the hurdles?
 - Coordinating a schedule that everyone can meet at and waiting for the hardware to come in.

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did some research to learn more about the project and purchase the hardware required.
- What is planned to be done until the next scrum meeting?
 - Planning future meetings with the product owner and getting the arduino assembled. Research into arduino.
- What are the hurdles?
 - Waiting for the hardware to come in.

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Jamsher Nigmatulloev, Christopher Puglisi, Michael Beall, Jose Fernandez

Start time: 7:00pm

End time: 7:55pm

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hour
- What was done since the last scrum meeting?
 - Michael showed us what he has done so far with his code and arduino
- What is planned to be done until the next scrum meeting?
 - Play around with the code and make changes
- What are the hurdles?
 - Trying to figure out how to get light to turn green/red when online/offline

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Connected Arduino to the internet, began working on detecting outages.
- What was done since the last scrum meeting?
 - Began building a prototype of the device.
- What is planned to be done until the next scrum meeting?
 - Properly notify the user of network status through the use of LED lights.
- What are the hurdles?
 - Troubleshooting issues with the LED functionality.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Michael showed us what he has done so far with his code and arduino
- What is planned to be done until the next scrum meeting?
 - Play around with the code and make changes
- What are the hurdles?
 - Trying to figure out how to get light to turn green/red when online/offline

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Michael demoed what he learned with the arduino.
- What is planned to be done until the next scrum meeting?
 - Further enhancing the arduino to run correctly.
- What are the hurdles?
 - Learning how to create the correct code to get the arduino to do what is needed.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did research to learn more about the arduino and purchased the hardware required and waiting for hardware to arrive.
- What is planned to be done until the next scrum meeting?
 - Watch some videos, share info resources with group members
- What are the hurdles?
 - Troubleshooting issues with the LED functionality with teammates.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Micheal demonstrated some progress with arduino
- What is planned to be done until the next scrum meeting?
 - Test out the current code
- What are the hurdles?
 - None at this point

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Jamsher Nigmatulloev, Christopher Puglisi, Michael Beall, Jose Fernandez, Eduardo Marcucci, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Michael got the Arduino to indicate when it's connected/disconnected from the internet.
- What is planned to be done until the next scrum meeting?
 - Study Michael's code and improve upon it.
- What are the hurdles?
 - Doing the same thing Michael did for the Ethernet to also work with WiFi

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Connected Arduino to the internet, began working on detecting outages.
- What was done since the last scrum meeting?
 - Connected the arduino to the network and added a function to detect connection status.
- What is planned to be done until the next scrum meeting?
 - Review current work with the product owner and develop future user stories.
- What are the hurdles?
 - Getting the arduino to recognize connection status.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Michael got the arduino to indicate when the network is connected/disconnected
- What is planned to be done until the next scrum meeting?
 - Study and improve michael's code
- What are the hurdles?
 - Trying to figure replicate michael's configuration.

Christopher Puglisi:

- How many hours did I work since the last meeting?

- 1 hour
- What was done since the last scrum meeting?
 - Michael demoed what he learned with the arduino.
- What is planned to be done until the next scrum meeting?
 - Further enhancing the arduino to run correctly.
- What are the hurdles?
 - Learning how to create the correct code to get the arduino to do what is needed.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did research to learn more about the arduino and purchased the hardware required and waiting for hardware to arrive.
- What is planned to be done until the next scrum meeting?
 - Watch some videos, share info resources with group members
- What are the hurdles?
 - Troubleshooting issues with the LED functionality with teammates.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Micheal demonstrated some progress with arduino
- What is planned to be done until the next scrum meeting?
 - Test out the current code
- What are the hurdles?
 - None at this point

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - 1 hour.
- What was done since the last scrum meeting?
 - Michael showed us what he has done so far with his code and arduino
- What is planned to be done until the next scrum meeting?
 - Play around with the code and make changes
- What are the hurdles?
 - Trying to figure out how to get light to turn green/red when online/offline

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Michael got the arduino to indicate when the network is connected/disconnected
- What is planned to be done until the next scrum meeting?
 - Study and improve michael's code
- What are the hurdles?
 - Trying to figure replicate michael's configuration.

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Jamsher Nigmatulloev, Christopher Puglisi, Michael Beall, Jose Fernandez, Eduardo Marcucci, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with product manager and learned about how sprints and acceptance criteria will be distributed.
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations
- What are the hurdles?
 - Connecting to a cellular network

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Connected Arduino to the internet, began working on detecting outages.
- What was done since the last scrum meeting?
 - Met with the product manager and went over progress from the previous meeting.
- What is planned to be done until the next scrum meeting?
 - Get familiarized with the current expectations going forward and how future tickets will work.
- What are the hurdles?
 - Connecting to a cellular network.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the product manager and learned about acceptance criteria
- What is planned to be done until the next scrum meeting?
 - Go over the sprint backlog
- What are the hurdles?
 - Connecting to a cellular network

Christopher Puglisi:

- How many hours did I work since the last meeting?

- 1 hour
- What was done since the last scrum meeting?
 - Met with the product manager and learned about how sprints and acceptance criteria will be distributed.
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations. Review the Trello board
- What are the hurdles?
 - Cellular functions

Brandon Castano:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with product manager and learned about how sprints and acceptance criteria will be distributed.
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations
- What are the hurdles?
 - Connecting to a cellular network

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - The product owner demonstrated and told more about the specific vision of the project
- What is planned to be done until the next scrum meeting?
 - Go over the vision in details
- What are the hurdles?
 - Connecting to a cellular network

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - 1 hour.
- What was done since the last scrum meeting?
 - Michael showed us what he has done so far with his code and arduino
- What is planned to be done until the next scrum meeting?

- Play around with the code and make changes
- What are the hurdles?
 - Trying to figure out how to get light to turn green/red when online/offline

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 3 hours; Connected Arduino to the internet, began working on detecting outages.
- What was done since the last scrum meeting?
 - Met with the product manager and went over progress from the previous meeting.
- What is planned to be done until the next scrum meeting?
 - Go over sprint backlog
- What are the hurdles?
 - Connect to cellular networks.

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Eduardo Marcucci

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with team and spoke about current progress
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations
- What are the hurdles?
 - How to connect to a cellular network

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Connected Arduino to the internet, began working on detecting outages.
- What was done since the last scrum meeting?
 - Met with the product manager and went over progress from the previous meeting.
- What is planned to be done until the next scrum meeting?
 - Review the material discussed at the previous sprint meeting.
- What are the hurdles?
 - Connecting to a cellular network.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the and spoke about the progress
- What is planned to be done until the next scrum meeting?
 - Go over the sprint and familiarize ourselves with the expectations
- What are the hurdles?
 - Connecting to a cellular network

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and brainstormed ideas to improve what we have
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations. Review the Trello board
- What are the hurdles?
 - Cellular functions

Brandon Castano:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with team and spoke about current progress
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations
- What are the hurdles?
 - How to connect to a cellular network

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - 1 hour.
- What was done since the last scrum meeting?
 - Michael showed us what he has done so far with his code and arduino
- What is planned to be done until the next scrum meeting?
 - Play around with the code and make changes
- What are the hurdles?
 - Trying to figure out how to get light to turn green/red when online/offline

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Eduardo Marcucci, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Went over sprints to get an overall understanding of the project for this week
- What is planned to be done until the next scrum meeting?
 - Get answers for some questions presented by some of the sprints
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Reviewed the trello board and discussed the user stories.
- What is planned to be done until the next scrum meeting?
 - Break down each user story and write down possible questions.
- What are the hurdles?
 - Connecting to a cellular network.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Went over the sprints in the trello
- What is planned to be done until the next scrum meeting?
 - Get answers for questions presented in some of the sprints.
- What are the hurdles?
 - Connecting to a cellular network

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations. Review the Trello board
- What are the hurdles?
 - Cellular functions

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour; Connected Arduino to the internet, began working on detecting outages.
- What was done since the last scrum meeting?
 - Reviewed the trello board and discussed the user stories.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and possible solutions.
- What are the hurdles?
 - Connecting to a cellular network

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and brainstormed ideas to improve what we have
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations.
- What are the hurdles?
 - Cellular functions

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Reviewed the stories of the project requirements on trello board
- What is planned to be done until the next scrum meeting?
 - Prepare questions to ask from the product owner to get more elaborate info on the stories

- What are the hurdles?
 - None at this point

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Eduardo Marcucci, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Started playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Wait for wifi module to arrive
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Reviewed the trello board and discussed the user stories.
- What is planned to be done until the next scrum meeting?
 - Break down each user story and write down possible questions.
- What are the hurdles?
 - Connecting to a cellular network.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Started playing with the breadboard and adjusted code
- What is planned to be done until the next scrum meeting?
 - Add the wifi module to the board and write code
- What are the hurdles?
 - Connecting to a cellular network

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations. Review the Trello board
- What are the hurdles?
 - Cellular functions

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour; Connected Arduino to the internet, began working on detecting outages.
- What was done since the last scrum meeting?
 - Reviewed the trello board and discussed the user stories.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and possible solutions.
- What are the hurdles?
 - Connecting to a cellular network

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and brainstormed ideas to improve what we have
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations.
- What are the hurdles?
 - Cellular functions

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Reviewed the stories of the project requirements on trello board
- What is planned to be done until the next scrum meeting?
 - Prepare questions to ask from the product owner to get more elaborate info on the stories

- What are the hurdles?
 - None at this point

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Start playing with the breadboard
- What is planned to be done until the next scrum meeting?
 - Waiting for WIFI module
- What are the hurdles?
 - How to connect to cellular network

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Eduardo Marcucci, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Started playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Wait for wifi module to arrive
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Reviewed the trello board and discussed the user stories.
- What is planned to be done until the next scrum meeting?
 - Break down each user story and write down possible questions.
- What are the hurdles?
 - Connecting to a cellular network.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Started playing with the breadboard and adjusted code
- What is planned to be done until the next scrum meeting?
 - Add the wifi module to the board and write code
- What are the hurdles?
 - Connecting to a cellular network

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations. Review the Trello board
- What are the hurdles?
 - Cellular functions

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour; Connected Arduino to the internet, began working on detecting outages.
- What was done since the last scrum meeting?
 - Reviewed the trello board and discussed the user stories.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and possible solutions.
- What are the hurdles?
 - Connecting to a cellular network

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and brainstormed ideas to improve what we have
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations.
- What are the hurdles?
 - Cellular functions

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Reviewed the stories of the project requirements on trello board
- What is planned to be done until the next scrum meeting?
 - Prepare questions to ask from the product owner to get more elaborate info on the stories

- What are the hurdles?
 - None at this point

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Start playing with the breadboard
- What is planned to be done until the next scrum meeting?
 - Waiting for WIFI module
- What are the hurdles?
 - How to connect to cellular network

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Figure out how to implement prioritization of ethernet, wifi, and cell connectivity
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Reviewed the trello board and discussed the user stories.
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?
 - Connecting to a cellular network.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Started working on setting up the wifi capabilities
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets
- What are the hurdles?
 - Connecting to a cellular network

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations. Review the Trello board
- What are the hurdles?
 - Cellular functions

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Reviewed the trello board and discussed the user stories.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and research assigned user story.
- What are the hurdles?
 - Connecting to a cellular network

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Figure out how to implement prioritization of ethernet, wifi, and cell connectivity
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Researched Raspberry PI as an alternative microcontroller
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?
 - Finding a more powerful alternative to the arduino

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Started working on setting up the wifi capabilities
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets
- What are the hurdles?
 - Connecting to a cellular network

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello
- What is planned to be done until the next scrum meeting?
 - Go over the sprints and get familiarized with expectations. Review the Trello board
- What are the hurdles?
 - Cellular functions

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Reviewed the trello board and discussed the user stories.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and research assigned user story.
- What are the hurdles?
 - Connecting to a cellular network

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Figure out how to implement prioritization of ethernet, wifi, and cell connectivity
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and waiting for ethernet module in mail
- What is planned to be done until the next scrum meeting?
 - Figure out how to implement prioritization of ethernet, wifi, and cell connectivity
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Researched Raspberry PI as an alternative microcontroller
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?
 - Learn the capabilities of a raspberry pi.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Research more on API's
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello tickets
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, API usage.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Reviewed the trello board and discussed the user stories.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and research assigned user story.
- What are the hurdles?
 - Connecting to a cellular network

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Figure out how to implement prioritization of ethernet, wifi, and cell connectivity
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Researched Raspberry PI as an alternative microcontroller
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?
 - Learn the capabilities of a raspberry pi.

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and waiting for ethernet module in mail
- What is planned to be done until the next scrum meeting?
 - Figure out how to implement prioritization of ethernet, wifi, and cell connectivity
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Researched Raspberry PI as an alternative microcontroller
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?
 - Learn the capabilities of a raspberry pi.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Research more on API's
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello tickets
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, API usage.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Researching into my user story.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and research assigned user story.
- What are the hurdles?
 - Researching East/West user story.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Figure out how to implement prioritization of ethernet, wifi, and cell connectivity
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Researched Raspberry PI as an alternative microcontroller
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?
 - Learn the capabilities of a raspberry pi.

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and waiting for ethernet module in mail
- What is planned to be done until the next scrum meeting?
 - Figure out how to implement prioritization of ethernet, wifi, and cell connectivity
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Researched Raspberry PI as an alternative microcontroller
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?
 - Learn the capabilities of a raspberry pi.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Research more on API's
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello tickets
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, API usage.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Researching into my user story.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and research assigned user story.
- What are the hurdles?
 - Researching East/West user story.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Figure out how to implement prioritization of ethernet, wifi, and cell connectivity
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Researched Raspberry PI as an alternative microcontroller
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?
 - Learn the capabilities of a raspberry pi.

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Learning about relay switches and waiting for ethernet/wifi module to arrive
- What is planned to be done until the next scrum meeting?
 - More relay switch research and wait for ethernet/wifi module to arrive in mail
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched raspberry pi accessories and modules.
- What was done since the last scrum meeting?
 - Further research into the full capabilities of a raspberry pi.
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?
 - Learn the capabilities of a raspberry pi.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Meet about trello tickets
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello tickets
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, Rest API usage, Building a Rest API

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Researching into my user story.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and research assigned user story.
- What are the hurdles?
 - Researching East/West user story and what devices can be used to work with Arduino and/or Raspberry-Pi

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Figure out how to implement prioritization of ethernet, wifi, and cell connectivity
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Researched Raspberry PI as an alternative microcontroller
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?

- Learn the capabilities of a raspberry pi.

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Learning about relay switches and waiting for ethernet/wifi module to arrive
- What is planned to be done until the next scrum meeting?
 - More relay switch research and wait for ethernet/wifi module to arrive in mail
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched raspberry pi accessories and modules.
- What was done since the last scrum meeting?
 - Further research into the full capabilities of a raspberry pi.
- What is planned to be done until the next scrum meeting?
 - Choose the raspberry pi model and additional modules required.
- What are the hurdles?
 - Learn the capabilities of a raspberry pi.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Discuss research done with team
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello tickets
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, Rest API usage, Building a Rest API

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Researching into my user story.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and research assigned user story.
- What are the hurdles?
 - Researching East/West user story and what devices can be used to work with Arduino and/or Raspberry-Pi

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Comment on the ticket with the ongoing progress
- What are the hurdles?
 - Cellular functions, Rest API usage, Building a Rest API

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Waiting for ethernet module
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?

- Doing research on primary and secondary online IP address that can be pinged

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Learning about relay switches and waiting for ethernet/wifi module to arrive
- What is planned to be done until the next scrum meeting?
 - More relay switch research and wait for ethernet/wifi module to arrive in mail
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched raspberry pi accessories and modules.
- What was done since the last scrum meeting?
 - Further research into the full capabilities of a raspberry pi.
- What is planned to be done until the next scrum meeting?
 - Choose the raspberry pi model and additional modules required.
- What are the hurdles?
 - Learn the capabilities of a raspberry pi.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Discuss research done with team
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello tickets
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, Rest API usage, Building a Rest API

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Researching into my user story.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and research assigned user story.
- What are the hurdles?
 - Researching East/West user story and what devices can be used to work with Arduino and/or Raspberry-Pi

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Comment on the ticket with the ongoing progress
- What are the hurdles?
 - Cellular functions, Rest API usage, Building a Rest API

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Waiting for ethernet module
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?

- Doing research on primary and secondary online IP address that can be pinged

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Learning about relay switches and waiting for ethernet/wifi module to arrive
- What is planned to be done until the next scrum meeting?
 - More relay switch research and wait for ethernet/wifi module to arrive in mail
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched raspberry pi accessories and modules.
- What was done since the last scrum meeting?
 - Further research into the full capabilities of a raspberry pi.
- What is planned to be done until the next scrum meeting?
 - Choose the raspberry pi model and additional modules required.
- What are the hurdles?
 - Learn the capabilities of a raspberry pi.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Discuss research done with team
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello tickets
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, Rest API usage, Building a Rest API

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Researching into my user story.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and research assigned user story.
- What are the hurdles?
 - Researching East/West user story and what devices can be used to work with Arduino and/or Raspberry-Pi

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Comment on the ticket with the ongoing progress
- What are the hurdles?
 - Cellular functions, Rest API usage, Building a Rest API

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Waiting for ethernet module
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?

- Doing research on primary and secondary online IP address that can be pinged

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Learning about relay switches and waiting for ethernet/wifi module to arrive
- What is planned to be done until the next scrum meeting?
 - More relay switch research and wait for ethernet/wifi module to arrive in mail
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched raspberry pi accessories and modules.
- What was done since the last scrum meeting?
 - Further research into the full capabilities of a raspberry pi.
- What is planned to be done until the next scrum meeting?
 - Choose the raspberry pi model and additional modules required.
- What are the hurdles?
 - Learn the capabilities of a raspberry pi.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Discuss research done with team
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello tickets
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, Rest API usage, Building a Rest API

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Researching into my user story.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and research assigned user story.
- What are the hurdles?
 - Researching East/West user story and what devices can be used to work with Arduino and/or Raspberry-Pi

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continues playing with breadboard and buying ethernet module
- What is planned to be done until the next scrum meeting?
 - Comment on the ticket with the ongoing progress
- What are the hurdles?
 - Cellular functions, Rest API usage, Building a Rest API

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 3 hours; Researched further into arduino libraries.
- What was done since the last scrum meeting?
 - Waiting for ethernet module
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets.
- What are the hurdles?

- Doing research on primary and secondary online IP address that can be pinged

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Learning about POST, PUT, PATCH or DELETE methods
- What is planned to be done until the next scrum meeting?
 - Watch zoom video and practice/familiarize code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched raspberry pi accessories and modules.
- What was done since the last scrum meeting?
 - Further research into the full capabilities of a raspberry pi.
- What is planned to be done until the next scrum meeting?
 - Get familiar with the raspberry pi.
- What are the hurdles?
 - Acquiring a raspberry pi, currently suffering from shortages.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Learned about and familiarized myself with API's
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and product owner went over Trello tickets and progress
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, Rest API usage, Building a Rest API

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Researching into my user story.
- What is planned to be done until the next scrum meeting?
 - Discuss the user stories on the trello board and research assigned user story.
- What are the hurdles?
 - Researching East/West user story and what devices can be used to work with Arduino and/or Raspberry-Pi

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Keep more research on the ticket and add comments with updates
- What is planned to be done until the next scrum meeting?
 - Learn more about REST API and test it in a model workspace
- What are the hurdles?
 - REST API usage

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Learning about POST, PUT, PATCH or DELETE methods
- What is planned to be done until the next scrum meeting?
 - Watch zoom video and practice/familiarize code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched raspberry pi accessories and modules.
- What was done since the last scrum meeting?
 - Ordered additional hardware, began setting up a raspberry pi 3.
- What is planned to be done until the next scrum meeting?
 - Acquire additional hardware, replicate arduino functions on raspberry pi.
- What are the hurdles?
 - Acquiring the rest of the hardware due to shortages

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Learned about and familiarized myself with API's
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and product owner went over Trello tickets and progress
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, Rest API usage, Building a Rest API

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Make a list of programs that can be used for LAN monitoring.
- What is planned to be done until the next scrum meeting?
 - Give insight on what was researched on our user stories.
- What are the hurdles?
 - Researching East/West user story and Raspberry-Pi programs that can be used

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Keep more research on the ticket and add comments with updates
- What is planned to be done until the next scrum meeting?
 - Learn more about REST API and test it in a model workspace
- What are the hurdles?
 - REST API usage

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello
- What is planned to be done until the next scrum meeting?
 - Waiting for ethernet module
- What are the hurdles?
 - Cellular functions

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Started watching zoom video and downloaded relevant programs
- What is planned to be done until the next scrum meeting?
 - Finish watching the video
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched raspberry pi accessories and modules.
- What was done since the last scrum meeting?
 - Reinstalled the operating system on the raspberry pi.
- What is planned to be done until the next scrum meeting?
 - Set up the raspberry pi to satisfy the majority of tier 1 requirements.
- What are the hurdles?
 - Acquiring the rest of the hardware due to shortages

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Learned about and familiarized myself with API's
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over progress on each ticket
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, Rest API usage

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Write a short summary on each program and how they work.
- What is planned to be done until the next scrum meeting?
 - Wait for the rest of the hardware to arrive.
- What are the hurdles?
 - Researching East/West user story and Raspberry-Pi programs that can be used

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Work on the assigned spikes/tickets and do more practical research
- What is planned to be done until the next scrum meeting?
 - Keep learning about APIs/REST and their application in practice with examples
- What are the hurdles?
 - Building REST API

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello
- What is planned to be done until the next scrum meeting?
 - Waiting for ethernet module
- What are the hurdles?
 - Cellular functions

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel, Eduardo Marcucci

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continued watching zoom video
- What is planned to be done until the next scrum meeting?
 - Finish watching the video
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Researched raspberry pi accessories and modules.
- What was done since the last scrum meeting?
 - Starting working with the raspberry pi.
- What is planned to be done until the next scrum meeting?
 - Set up the raspberry pi to satisfy the majority of tier 1 requirements.
- What are the hurdles?
 - Hardware is still suffering from shortages.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Started developing basic API
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over progress on each ticket for the week
- What is planned to be done until the next scrum meeting?
 - Researching Communications Path tickets
- What are the hurdles?
 - Cellular functions and Rest API usage

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Find more programs that work for LAN monitoring.
- What is planned to be done until the next scrum meeting?
 - Wait for the rest of the hardware to arrive.
- What are the hurdles?
 - Researching East/West user story and Raspberry-Pi

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Work on the assigned spikes/tickets and do more practical research
- What is planned to be done until the next scrum meeting?
 - Keep learning about APIs/REST and their application in practice with examples
- What are the hurdles?
 - Building REST API

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello
- What is planned to be done until the next scrum meeting?
 - Waiting for ethernet module
- What are the hurdles?
 - Cellular functions

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over progress on each ticket
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, Rest API usage

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel, Eduardo Marcucci

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Reinstalled raspberry pi OS.
- What was done since the last scrum meeting?
 - Reviewed raspberry pi documentation.
- What is planned to be done until the next scrum meeting?
 - Set up the raspberry pi to satisfy the majority of tier 1 requirements.
- What are the hurdles?
 - Hardware is still suffering from shortages.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Started developing and testing basic API
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and research communication paths
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with group and went over progress on each ticket
- What is planned to be done until the next scrum meeting?
 - Researching into the Communications Path tickets
- What are the hurdles?
 - Cellular functions and Rest API usages

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Find more programs that work for LAN monitoring.
- What is planned to be done until the next scrum meeting?
 - Continue researching my user story.
- What are the hurdles?
 - Researching Programs listed for LAN monitoring

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Add more research comments on the assigned spikes/tickets in Trello
- What is planned to be done until the next scrum meeting?
 - Keep looking into APIs/REST and their application in practice
- What are the hurdles?
 - REST API application

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over Trello
- What is planned to be done until the next scrum meeting?
 - Waiting for ethernet module
- What are the hurdles?
 - Cellular functions

Eduardo Marcucci:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with team and went over progress on each ticket
- What is planned to be done until the next scrum meeting?
 - Research into Communications Path tickets
- What are the hurdles?
 - Cellular functions, Rest API usage

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Ordered Cellular Hat; worked on raspberry pi scripts.
- What was done since the last scrum meeting?
 - Reviewed raspberry pi documentation, new hardware was ordered.
 - User Story 1 and 2 completed.
- What is planned to be done until the next scrum meeting?
 - Begin tier 1 hardware testing.
- What are the hurdles?
 - Automating Scripts on the raspberry pi.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the product owner to discuss the coming sprint.
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and start looking into building a simple service
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with group and product owner and went over progress on each ticket while also assigning new ones for the members who finished their tickets.
- What is planned to be done until the next scrum meeting?
 - Working towards Configuration API Architecture and Syntax ticket
- What are the hurdles?
 - Creating the endpoints for each function

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Come up with scenarios that would cause a network outage.
- What is planned to be done until the next scrum meeting?
 - Continue researching my new user story assigned.
- What are the hurdles?
 - Creating a script to perform the tests for the network outages.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Add more research comments on the assigned spikes/tickets in Trello
- What is planned to be done until the next scrum meeting?
 - Keep looking into APIs/REST and their application in practice
- What are the hurdles?
 - REST API application

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Ordered Cellular Hat; worked on raspberry pi scripts.
- What was done since the last scrum meeting?
 - Further work on raspberry pi scripts..
 - User Story 1 and 2 completed.
- What is planned to be done until the next scrum meeting?
 - Continue with tier 1 hardware testing.
- What are the hurdles?
 - Automating Scripts on the raspberry pi/Waiting for hardware to arrive.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Researched on how to build a simple service.
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and start looking into building a simple service
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the group and went over progress on each ticket.
- What is planned to be done until the next scrum meeting?
 - Working towards Configuration API Architecture and Syntax ticket
- What are the hurdles?
 - Creating the endpoints for each function

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Come up with scenarios that would cause a network outage and different tests to fix them.
- What is planned to be done until the next scrum meeting?
 - Work on script for testing.
- What are the hurdles?
 - Creating a script to perform the tests for the network outages.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Add more research comments on the assigned spikes/tickets in Trello
- What is planned to be done until the next scrum meeting?
 - Keep looking into APIs/REST and their application in practice
- What are the hurdles?
 - REST API application

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Worked on raspberry pi scripts.
- What was done since the last scrum meeting?
 - Further work on raspberry pi scripts.
- What is planned to be done until the next scrum meeting?
 - Move forward with tier 1 hardware testing so that work can begin on the automation user story.
 - Successfully “phone home” with the device
- What are the hurdles?
 - Automating Scripts on the raspberry pi/Waiting for hardware to arrive.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Started developing simple service
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and start looking into building a simple service
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the group and went over progress on each ticket.
- What is planned to be done until the next scrum meeting?
 - Working towards completing Configuration API Architecture and Syntax ticket
- What are the hurdles?
 - Creating the endpoints for each function

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Come up with scenarios that would cause a network outage and different tests to fix them.
- What is planned to be done until the next scrum meeting?
 - Work on script for testing.
- What are the hurdles?
 - Creating a script to perform the tests for the network outages.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Add more research comments on the assigned spikes/tickets in Trello
- What is planned to be done until the next scrum meeting?
 - Keep looking into APIs/REST and their application in practice
- What are the hurdles?
 - REST API application

Marckens Daniel

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the group and went over progress on each ticket.
- What is planned to be done until the next scrum meeting?
 - Work on Script for testing

- What are the hurdles?
 - Creating a script to perform the test for the network outages

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Set up the raspberry pi with VNC to allow for remote connection.
- What was done since the last scrum meeting?
 - Further work on raspberry pi scripts.
- What is planned to be done until the next scrum meeting?
 - Work towards automating scripts and getting the LTE hat to work.
 - Successfully “phone home” with the device.
 - How to prioritize the various forms of connection.
- What are the hurdles?
 - Automating Scripts on the raspberry pi/Using the LTE hat

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Started developing simple service and remotely connected to raspberry pi
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and start looking into building a simple service
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and went over progress on each ticket.
- What is planned to be done until the next scrum meeting?
 - Working towards accomplishing criteria required for Configuration API Architecture and Syntax ticket
- What are the hurdles?
 - Creating the endpoints for each function

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Come up with scenarios that would cause a network outage and different tests to fix them.
- What is planned to be done until the next scrum meeting?
 - Work on script for testing.
- What are the hurdles?
 - Creating a script to perform the tests for the network outages.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Add more research comments on the assigned spikes/tickets in Trello
- What is planned to be done until the next scrum meeting?
 - Keep looking into APIs/REST and their application in practice
- What are the hurdles?
 - REST API application

Marckens Daniel

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the group and went over progress on each ticket.
- What is planned to be done until the next scrum meeting?

- Work on Script for testing
- What are the hurdles?
 - Creating a script to perform the test for the network outages

Daily Scrum Meeting Minutes: 30 minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Configured a static IP for the raspberry pi.
 - Ordered a new power supply due to low power issues.
- What was done since the last scrum meeting?
 - Further work on raspberry pi scripts.
 - Downloaded a better text editor.
- What is planned to be done until the next scrum meeting?
 - Work towards automating scripts and getting the LTE hat to work.
 - Successfully “phone home” with the device.
 - How to prioritize the various forms of connection.
 - Move forward with tier 1 functionality.
- What are the hurdles?
 - Automating Scripts on the raspberry pi/Using the LTE hat
 - Slowed operations due to lower power input. Ordered a new power supply to address this issue.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Started developing simple service and remotely connected to raspberry pi
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and start looking into building a simple service

- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and went over progress on each ticket.
- What is planned to be done until the next scrum meeting?
 - Working towards accomplishing criteria required for Configuration API Architecture and Syntax ticket
- What are the hurdles?
 - Creating the endpoints for each function

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Come up with scenarios that would cause a network outage and different tests to fix them.
- What is planned to be done until the next scrum meeting?
 - Make an account with VNC and tell Michael to add my profile.
- What are the hurdles?
 - Creating a script to perform the tests for the network outages and test functionality.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Add more research comments on the assigned spikes/tickets in Trello
- What is planned to be done until the next scrum meeting?
 - Keep looking into APIs/REST and their application in practice
- What are the hurdles?
 - REST API application

Marckens Daniel

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the group and went over progress on each ticket.
- What is planned to be done until the next scrum meeting?
 - Work on Script for testing
- What are the hurdles?
 - Creating a script to perform the test for the network outages

***Daily Scrum Meeting Minutes: 30 minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Began learning basic python scripting.
 - Ordered a new power supply due to low power issues.
- What was done since the last scrum meeting?
 - Further work on raspberry pi scripts.
 - Downloaded a better text editor.
- What is planned to be done until the next scrum meeting?
 - Work towards automating scripts and getting the LTE hat to work.
 - Alternatives to text messaging through the LTE hat (possibly emails to phone home).
 - Successfully “phone home” with the device.
 - How to prioritize the various forms of connection/prioritization may be fine as default.
 - Move forward with tier 1 functionality/possibly tier 2.
- What are the hurdles?
 - Automating Scripts on the raspberry pi/Using the LTE hat
 - Research possible alternatives to phoning home.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Started testing simple service and remotely connected to raspberry pi

- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and start looking into building a simple service
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and product owner went over progress on each ticket.
- What is planned to be done until the next scrum meeting?
 - Working towards accomplishing criteria required for Configuration API Architecture and Syntax ticket. Assigned to new tickets to help speed up progress.
- What are the hurdles?
 - Creating the endpoints for each function and learning the specifics for each new ticket.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Come up with scenarios that would cause a network outage and different tests to fix them.
- What is planned to be done until the next scrum meeting?
 - Tell Michael to add my profile and work on creating scripts for testing network outages..
- What are the hurdles?
 - Creating a script to perform the tests for the network outages and test functionality.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Add more research comments on the assigned spikes/tickets in Trello
- What is planned to be done until the next scrum meeting?

- Keep looking into APIs/REST and their application in practice
- What are the hurdles?
 - REST API application

Marckens Daniel

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the group and went over progress on each ticket.
- What is planned to be done until the next scrum meeting?
 - Work on Script for testing
- What are the hurdles?
 - Creating a script to perform the test for the network outages

***Daily Scrum Meeting Minutes: 30 minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Began learning basic python scripting/fixed the LTE hat.
- What was done since the last scrum meeting?
 - Further work on raspberry pi scripts.
 - Downloaded a better text editor.
 - Successfully prioritize connections
 - Fixed the LTE hat
 - Moved T1 hardware ticket into testing phase
 - Scheduled scripts moved into review
- What is planned to be done until the next scrum meeting?
 - Work towards automating scripts and getting the LTE hat to work.
 - Alternatives to text messaging through the LTE hat (possibly emails to phone home).
 - Successfully “phone home” with the device.
 - Move forward with tier 1 functionality/possibly tier 2.
- What are the hurdles?
 - Researching possible alternatives to phoning home.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Wrote script that begins on startup that periodically pings google.com
- What is planned to be done until the next scrum meeting?

- Work on assigned tickets and building a simple service
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and pushed the T1 Hardware Order and Testing ticket to testing.
- What is planned to be done until the next scrum meeting?
 - Working towards accomplishing criteria required for Configuration API Architecture and Syntax ticket.
- What are the hurdles?
 - Creating the endpoints for each function and learning the specifics for each new ticket.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 3 hours
- What was done since the last scrum meeting?
 - Search up way to configure interfaces on the Raspberry Pi and get cellular working
- What is planned to be done until the next scrum meeting?
 - Proceed with the configuration of the interfaces for the Raspberry Pi and test scenarios.
- What are the hurdles?
 - Creating a script to perform the tests for the network outages and test functionality.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Set up cellular connection interface in Raspberry Pi
- What is planned to be done until the next scrum meeting?
 - Configure and test the interface settings in Raspberry Pi
- What are the hurdles?
 - Keeping the WiFi connection constant

***Daily Scrum Meeting Minutes: 30 minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Configured reverse SSH for remote connection over cellular
- What was done since the last scrum meeting?
 - Further work on raspberry pi scripts.
 - Moved Simple Service ticket into testing phase
 - Successfully ran scripts on startup without manual intervention
- What is planned to be done until the next scrum meeting?
 - Alternatives to text messaging through the LTE hat (possibly emails to phone home).
 - Successfully “phone home” with the device.
 - Move forward with tier 1 functionality/possibly tier 2.
- What are the hurdles?
 - Researching possible alternatives to phoning home.
 - Configuring phone home script to run on connection loss

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Tested script scheduler on raspberry pi to periodically ping google.com
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and building a simple service
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and worked on reverse SSH and running scripts.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to reverse ssh.
- What are the hurdles?
 - Creating the script that accomplishes this.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Make Wi-Fi as a priority in connection to Raspberry-Pi
- What is planned to be done until the next scrum meeting?
 - Create scripts for test scenarios.
- What are the hurdles?
 - Creating a script to perform the tests for the network outages and test functionality.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Set up cellular connection interface in Raspberry Pi
- What is planned to be done until the next scrum meeting?
 - Configure and test the interface settings in Raspberry Pi
- What are the hurdles?
 - Keeping the WiFi connection constant

***Daily Scrum Meeting Minutes: 30 minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Further work on Reverse SSH and event triggers
- What was done since the last scrum meeting?
 - Further work on raspberry pi scripts.
 - Moved Simple Service ticket into testing phase
 - Successfully ran scripts on startup without manual intervention
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful.
 - Successfully “phone home” with the device, design an event trigger to send this message only when connection is lost on wireless and ethernet.
 - Move forward with tier 1 functionality/possibly tier 2.
- What are the hurdles?
 - Researching possible alternatives to phoning home.
 - Configuring phone home script to run on connection loss

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Was able to make the pi send an email when the ping fails and post the ping information
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and building a simple service
- What are the hurdles?

- Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and worked on reverse SSH and running scripts.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to reverse ssh.
- What are the hurdles?
 - Creating the script that accomplishes this.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Have the Raspberry-Pi send an email to the user.
- What is planned to be done until the next scrum meeting?
 - Create scripts for test scenarios.
- What are the hurdles?
 - Creating a script so Raspberry-Pi detects which interface is being used and when to send an email.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Set up cellular connection interface in Raspberry Pi
- What is planned to be done until the next scrum meeting?
 - Configure and test the interface settings in Raspberry Pi
- What are the hurdles?
 - Keeping the WiFi connection constant

***Daily Scrum Meeting Minutes: 30 minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Further work on Reverse SSH and event triggers (still in progress)
- What was done since the last scrum meeting?
 - Continue testing on current tickets (awaiting on additional tickets from product owner)
 - Phoned home on unsuccessful ping.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Successfully “phone home” with the device, design an event trigger to send this message only when connection is lost on wireless and ethernet.
 - Successfully phoned home, however work still needs to be done in order to recognize wireless vs ethernet vs cellular
 - Move forward with tier 1 functionality/possibly tier 2.
- What are the hurdles?
 - Researching possible alternatives to phoning home.
 - Network Status Recognition (Determine which connection went down)
 - Reverse SSH complexities

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?

- Was able to make the pi send an email when the ping fails and post the ping information
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and building a simple service
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and worked on reverse SSH and running scripts.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to reverse ssh.
- What are the hurdles?
 - Creating the script that accomplishes this.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Have the Raspberry-Pi send an email to the user.
- What is planned to be done until the next scrum meeting?
 - Create scripts for test scenarios.
- What are the hurdles?
 - Creating a script so Raspberry-Pi detects which interface is being used and when to send an email.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Set up cellular connection interface in Raspberry Pi
- What is planned to be done until the next scrum meeting?
 - Configure and test the interface settings in Raspberry Pi
- What are the hurdles?
 - Keeping the WiFi connection constant

***Daily Scrum Meeting Minutes: 30 minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Further work on Reverse SSH and event triggers (still in progress from sprint 4)
- What was done since the last scrum meeting?
 - Continue testing on current tickets (awaiting on additional tickets from product owner)
 - Scripts were made to run on boot, this allows for the scheduling of scripts without manual intervention.
 - Phoned home on unsuccessful ping.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Successfully “phone home” with the device, design an event trigger to send this message only when connection is lost on wireless and ethernet.
 - Successfully phoned home, however work still needs to be done in order to recognize wireless vs ethernet vs cellular (issue still applies)
 - Begin work on Tier 2 functionality
- What are the hurdles?
 - Researching possible alternatives to phoning home.
 - Network Status Recognition (Determine which connection went down)
 - Reverse SSH complexities

Jose Fernandez:

- How many hours did I work since the last meeting?

- 1 hour
- What was done since the last scrum meeting?
 - Met with team and moved meeting with product owner to Wednesday
- What is planned to be done until the next scrum meeting?
 - Work on assigned tickets and building a simple service
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and moved our meeting with the product owner to Wednesday
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to reverse ssh
- What are the hurdles?
 - Creating the script that accomplishes this.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Have the Raspberry-Pi send an email to the user.
- What is planned to be done until the next scrum meeting?
 - Create scripts for test scenarios.
- What are the hurdles?
 - Creating a script so Raspberry-Pi detects which interface is being used and when to send an email.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Set up cellular connection interface in Raspberry Pi
- What is planned to be done until the next scrum meeting?
 - Configure and test the interface settings in Raspberry Pi
- What are the hurdles?
 - Keeping the WiFi connection constant

***Daily Scrum Meeting Minutes: 30 minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Further Work into Reverse SSH (awaiting feedback from product owner)
- What was done since the last scrum meeting?
 - Continue testing on current tickets (awaiting on additional tickets from product owner)
 - Further review of current device, prepared for demonstration to product owner.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress/awaiting product owner approval).
 - Successfully “phone home” with the device, design an event trigger to send this message only when connection is lost on wireless and ethernet.
 - Successfully phoned home, however work still needs to be done in order to recognize wireless vs ethernet vs cellular (issue still applies)
 - Device should only phone home on failed pings from Wifi and Ethernet, not cellular.
 - Continue work on tier 2 functionality, establishing a backdoor into the device through a cellular connection
- What are the hurdles?
 - Network Status Recognition (Determine which connection went down)
 - Reverse SSH complexities

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour

- What was done since the last scrum meeting?
 - Met with team and moved meeting with product owner to Wednesday
- What is planned to be done until the next scrum meeting?
 - Continued testing simple service
- What are the hurdles?
 - Connecting to a cellular network, Building RestAPI, API usage

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and moved our meeting with the product owner to Wednesday
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to reverse ssh
- What are the hurdles?
 - Creating the script that accomplishes this.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Have the Raspberry-Pi send an email to the user when there are successful pings.
- What is planned to be done until the next scrum meeting?
 - Wait for the product owner to give input on what is to be done next on the project.
- What are the hurdles?
 - Meeting with the product owner to get input on what to do next.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Set up cellular connection interface in Raspberry Pi
- What is planned to be done until the next scrum meeting?
 - Configure and test the interface settings in Raspberry Pi
- What are the hurdles?
 - Keeping the WiFi connection constant

***Daily Scrum Meeting Minutes: 30 minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Created a schedule to work during the weekend
- What is planned to be done until the next scrum meeting?
 - Create feasible code
- What are the hurdles?
 - How to connect to a cellular network in an economical way

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Further Work into Reverse SSH/Went over new tickets
- What was done since the last scrum meeting?
 - Met with the product owner and developed test cases to be performed by the device.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress/awaiting product owner approval).
 - Focus on the East/West testing tickets.
 - Move on to North/South testing tickets.
 - Attempt to establish a backdoor into the device through a cellular connection
- What are the hurdles?
 - Network Status Recognition (Determine which connection went down)
 - Automating general troubleshooting
 - Reverse SSH complexities

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Talked to the product owner and talked about expected progress for sprint
- What is planned to be done until the next scrum meeting?
 - Work on the N/S E/W tickets
- What are the hurdles?

- Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and product owner and went over the N/S E/W scenarios. Now working on setting up the scripts for each scenario.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to reverse ssh and get the N/S E/W scripts created.
- What are the hurdles?
 - Creating the scripts that accomplish this.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Have the Raspberry-Pi send an email to the user when there are successful pings.
- What is planned to be done until the next scrum meeting?
 - Wait for the product owner to give input on what is to be done next on the project.
- What are the hurdles?
 - Meeting with the product owner to get input on what to do next.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Meeting with the product owner and reviewing the next ticket stories
- What is planned to be done until the next scrum meeting?
 - Working on reverse ssh
- What are the hurdles?
 - Reversing ssh

Marckens Daniel:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and moved our meeting with the product owner to Wednesday
- What is planned to be done until the next scrum meeting?

- Working towards getting the device to reverse ssh
- What are the hurdles?
 - Creating the script that accomplishes this.

***Daily Scrum Meeting Minutes: 2 hours**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on Device Tests test scenarios.
- What is planned to be done until the next scrum meeting?
 - Progress the E-W, N-S, Device Tests, and Device Toolkit scenarios..
- What are the hurdles?
 - Breaking down each test scenario and writing scripts to accomplish each test.

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Began work on testing scripts for the physical device
- What was done since the last scrum meeting?
 - Went over the newly assigned test cases for the network and hardware tickets
 - Two of the critical device test cases have been completed.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases.
 - Move on to North/South testing tickets.
 - Attempt to establish a backdoor into the device through a cellular connection
- What are the hurdles?
 - Network Status Recognition (Determine which connection went down)
 - Automating general troubleshooting
 - Issues with directory installation on raspberry pi
 - Reverse SSH complexities

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Worked on the device test alert regarding temperature and cpu utilization
- What is planned to be done until the next scrum meeting?

- Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and worked on the critical device tests.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, Device Tests and Test Toolkit Scenarios
- What are the hurdles?
 - Creating the scripts that satisfies the detection requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and worked on Device Tests test scenarios.
- What is planned to be done until the next scrum meeting?
 - Work with the team to progress the E-W, N-S, Device Tests, and Device Toolkit scenarios..
- What are the hurdles?
 - Breaking down each test scenario and writing scripts to accomplish each test.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Meeting with the product owner and reviewing the next ticket stories
- What is planned to be done until the next scrum meeting?
 - Working on reverse ssh
- What are the hurdles?
 - Reversing ssh

***Daily Scrum Meeting Minutes: 2 hours**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on Device Tests test scenarios.
- What is planned to be done until the next scrum meeting?
 - Progress the E-W, N-S, Device Tests, and Device Toolkit scenarios..
- What are the hurdles?
 - Breaking down each test scenario and writing scripts to accomplish each test.

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Began work on testing scripts for the physical device
- What was done since the last scrum meeting?
 - Went over the newly assigned test cases for the network and hardware tickets
 - Two of the critical device test cases have been completed.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases (still in development).
 - Attempt to establish a backdoor into the device through a cellular connection
- What are the hurdles?
 - Network Status Recognition (Determine which connection went down)
 - Automating general troubleshooting
 - Issues with directory installation on raspberry pi
 - Limited testing resources due to confinement to home network.
 - Reverse SSH complexities

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Tested scripts regarding temperature and cpu utilization
- What is planned to be done until the next scrum meeting?

- Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and worked on the critical device tests.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, Device Tests and Test Toolkit Scenarios
- What are the hurdles?
 - Creating the scripts that satisfies the detection requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and worked on Device Tests test scenarios.
- What is planned to be done until the next scrum meeting?
 - Work with the team to progress the E-W, N-S, Device Tests, and Device Toolkit scenarios..
- What are the hurdles?
 - Breaking down each test scenario and writing scripts to accomplish each test.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on device test cases
- What is planned to be done until the next scrum meeting?
 - Work on E/W, N/S cases
- What are the hurdles?
 - Writing the scripts

***Daily Scrum Meeting Minutes: 2 hours**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on Device Tests test scenarios.
- What is planned to be done until the next scrum meeting?
 - Progress the E-W, N-S, Device Tests, and Device Toolkit scenarios..
- What are the hurdles?
 - Breaking down each test scenario and writing scripts to accomplish each test.

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Began work on testing scripts for the physical device
- What was done since the last scrum meeting?
 - Went over the newly assigned test cases for the network and hardware tickets
 - Two of the critical device test cases have been completed.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases (still in development).
 - Finished 2 of the critical tickets for the device category.
- What are the hurdles?
 - Network Status Recognition (Determine which connection went down)
 - Automating general troubleshooting
 - Issues with directory installation on raspberry pi
 - Limited testing resources due to confinement to the home network.
 - Reverse SSH complexities

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Did backlog grooming meeting with project owner
- What is planned to be done until the next scrum meeting?

- Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and PO talked about the updates on the critical device tests.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, Device Tests and Test Toolkit Scenarios
- What are the hurdles?
 - Creating the scripts that satisfies the detection requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and worked on Device Tests test scenarios.
- What is planned to be done until the next scrum meeting?
 - Work with the team to progress the E-W, N-S, Device Tests, and Device Toolkit scenarios.
- What are the hurdles?
 - Writing scripts to accomplish each test for the scenarios.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on device test cases
- What is planned to be done until the next scrum meeting?
 - Work on E/W, N/S cases
- What are the hurdles?
 - Writing the scripts

***Daily Scrum Meeting Minutes: 30 minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on Device Tests test scenarios.
- What is planned to be done until the next scrum meeting?
 - Progress the E-W, N-S, Device Tests, and Device Toolkit scenarios..
- What are the hurdles?
 - Breaking down each test scenario and writing scripts to accomplish each test.

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Began work on testing scripts for the physical device
- What was done since the last scrum meeting?
 - Continued work on Device Test tickets.
 - Planned for E/W Test tickets.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases (still in development).
 - Finished 2 of the critical tickets for the device category.
 - Began work on the power interruption device test
 - Began developing multiple email scripts in order to notify the end user of specific outage events.
- What are the hurdles?
 - Network Status Recognition (Determine which connection went down)
 - Automating general troubleshooting
 - Issues with directory installation on raspberry pi
 - Limited testing resources due to confinement to the home network.
 - Reverse SSH complexities

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour

- What was done since the last scrum meeting?
 - Continued to work on the device tests.
- What is planned to be done until the next scrum meeting?
 - Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team talked about which critical device tests we will focus on this week..
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, and Device Tests
- What are the hurdles?
 - Creating the scripts that satisfies the detection requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Research with teammates on E-W test scenarios.
- What is planned to be done until the next scrum meeting?
 - Research the test scenarios for the E-W, N-S, Device Tests, and Device Toolkit scenarios.
- What are the hurdles?
 - Writing scripts to accomplish each test for the scenarios.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on device test cases
- What is planned to be done until the next scrum meeting?
 - Work on E/W, N/S cases
- What are the hurdles?
 - Writing the scripts

***Daily Scrum Meeting Minutes: 30 minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on Device Tests test scenarios.
- What is planned to be done until the next scrum meeting?
 - Progress the E-W, N-S, Device Tests, and Device Toolkit scenarios..
- What are the hurdles?
 - Breaking down each test scenario and writing scripts to accomplish each test.

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Began work on testing scripts for the physical device
- What was done since the last scrum meeting?
 - Developed additional email scripts to notify user of specific issues.
 - Planned for E/W Test tickets.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases (still in development).
 - Began work on the power interruption device test
 - Began work on minor test tickets. More critical tickets will be examined as a group.
- What are the hurdles?
 - Network Status Recognition (Determine which connection went down)
 - Automating general troubleshooting
 - Issues with directory installation on raspberry pi
 - Limited testing resources due to confinement to the home network.
 - Reverse SSH complexities

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?

- Continued to work on and test the device tests.
- What is planned to be done until the next scrum meeting?
 - Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team, talked about which critical device tests we will focus on this week and started to tackle them.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, and Device Tests efficiently.
- What are the hurdles?
 - Creating the scripts that satisfies the detection requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team, talked about which critical device tests we will focus on this week and started to tackle them.
- What is planned to be done until the next scrum meeting?
 - Research the CRITICAL test scenarios for the E-W, N-S, Device Tests, and Device Toolkit scenarios.
- What are the hurdles?
 - Researching and creating scripts to accomplish each test for the scenarios.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on device test cases
- What is planned to be done until the next scrum meeting?
 - Work on E/W, N/S cases
- What are the hurdles?
 - Writing the scripts

***Daily Scrum Meeting Minutes: 30 minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on Device Tests test scenarios.
- What is planned to be done until the next scrum meeting?
 - Progress the E-W, N-S, Device Tests, and Device Toolkit scenarios..
- What are the hurdles?
 - Breaking down each test scenario and writing scripts to accomplish each test.

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Began work on testing scripts for the physical device
- What was done since the last scrum meeting?
 - Developed additional email scripts to notify users of specific issues.
 - Planned for extended daily meeting for this Friday
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases (still in development).
 - Began work on the power interruption device test
 - Began work on minor test tickets. More critical tickets will be examined as a group.
 - Have new email scripts trigger on test case.
- What are the hurdles?
 - Network Status Recognition (Determine which connection went down)
 - Automating general troubleshooting
 - Issues with directory installation on raspberry pi
 - Limited testing resources due to confinement to the home network.
 - Reverse SSH complexities

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour

- What was done since the last scrum meeting?
 - Continued to work on and test the device tests.
- What is planned to be done until the next scrum meeting?
 - Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team, talked about which critical device tests we will focus on this week and started to tackle them.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, and Device Tests efficiently.
- What are the hurdles?
 - Creating the scripts that satisfies the detection requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team, talked about which critical device tests have priority this week and started tackling them.
- What is planned to be done until the next scrum meeting?
 - Research the CRITICAL test scenarios for the E-W scenarios.
- What are the hurdles?
 - Researching and creating scripts to accomplish each test for the scenarios.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on device test cases
- What is planned to be done until the next scrum meeting?
 - Work on E/W, N/S cases
- What are the hurdles?
 - Writing the scripts

***Daily Scrum Meeting Minutes: 2 Hours**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on Device Tests test scenarios.
- What is planned to be done until the next scrum meeting?
 - Progress the E-W, N-S, Device Tests, and Device Toolkit scenarios..
- What are the hurdles?
 - Breaking down each test scenario and writing scripts to accomplish each test.

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued working on test scripts.
- What was done since the last scrum meeting?
 - Completed Device Tests 1, 2, 3, 5, 7, 9
 - Completed N-S Tests 1, 2, 5, 6
 - Interface Specific Pinging
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases (still in development).
 - 1 Critical Test ticket remaining.
- What are the hurdles?
 - Automating general troubleshooting
 - Limited testing resources due to confinement to the home network.
 - Reverse SSH complexities
 - Issue with looping on ping scripts

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Continued to work on and test the device tests.
- What is planned to be done until the next scrum meeting?

- Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team, and worked on critical device tests and completed most of them.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, and Device Tests efficiently.
- What are the hurdles?
 - Creating the scripts that satisfy the requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Completed Device Tests 1, 2, 3, 5, 7, 9
 - Completed N-S Tests 1, 2, 5, 6
 - Interface Specific Pinging
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases (still in development).
 - 1 Critical Test ticket remaining.
 - Issue with looping on ping scripts
- What are the hurdles?
 - Researching and creating scripts to accomplish each test for the scenarios.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on device test cases
- What is planned to be done until the next scrum meeting?

- Work on E/W, N/S cases
- What are the hurdles?
 - Writing the scripts

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on Device Tests test scenarios.
- What is planned to be done until the next scrum meeting?
 - Progress the E-W, N-S, Device Tests, and Device Toolkit scenarios..
- What are the hurdles?
 - Breaking down each test scenario and writing scripts to accomplish each test.

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued working on test scripts.
- What was done since the last scrum meeting?
 - Completed Device Tests 1, 2, 3, 5, 7, 9
 - Completed N-S Tests 1, 2, 5, 6
 - Further work with reverse SSH.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Will potentially be meeting with the product owner midweek to troubleshoot ssh issues.
- What are the hurdles?
 - Automating general troubleshooting
 - Limited testing resources due to confinement to the home network.
 - Reverse SSH complexities
 - Issue with looping on ping scripts (persistent)

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Continued to work on and test the device tests.
- What is planned to be done until the next scrum meeting?
 - Work on the N/S E/W tickets

- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and product owner and updated which critical tickets we completed and which ones we will focus on this week..
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, and Device Tests efficiently.
- What are the hurdles?
 - Creating the scripts that satisfy the requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Completed Device Tests 1, 2, 3, 5, 7, 9
 - Completed N-S Tests 1, 2, 5, 6
 - Interface Specific Pinging
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases (still in development).
 - 1 Critical Test ticket remaining.
 - Issue with looping on ping scripts
 - Creating logs and compare with recurring tests
- What are the hurdles?
 - Creating scripts and logs for each test to satisfy the requirements.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on critical test cases
- What is planned to be done until the next scrum meeting?

- Continue working on test cases
- What are the hurdles?
 - Writing the scripts with certain restrictions

***Daily Scrum Meeting Minutes: 2 Hours**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on reverse SSH troubleshooting
- What is planned to be done until the next scrum meeting?
 - Reach out to Ryan and ask for help trying to solve reverse SSH problems
- What are the hurdles?
 - Understanding how to get reverse SSH to work

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued working on test scripts.
- What was done since the last scrum meeting?
 - Further work with reverse SSH.
 - Discovered that it may be an ISP issue.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Scheduling another meeting with the product owner to troubleshoot current SSH issues.
- What are the hurdles?
 - Reverse SSH complexities
 - ISP may be blocking SSH

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Continued to work on and test the device tests.
- What is planned to be done until the next scrum meeting?
 - Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and product owner and updated which critical tickets we completed and which ones we will focus on this week..
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, and Device Tests efficiently.
- What are the hurdles?
 - Creating the scripts that satisfy the requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 2 hour
- What was done since the last scrum meeting?
 - Completed Device Tests 1, 2, 3, 5, 7, 9
 - Completed N-S Tests 1, 2, 5, 6
 - Interface Specific Pinging
- What is planned to be done until the next scrum meeting?
 - Troubleshoot Reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases (still in development).
 - 1 Critical Test ticket remaining.
 - Issue with looping on ping scripts
 - Creating logs and compare with recurring tests
- What are the hurdles?
 - Setting up Reverse SSH to the device.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on critical test cases
- What is planned to be done until the next scrum meeting?
 - Continue working on test cases
- What are the hurdles?
 - Writing the scripts with certain restrictions

***Daily Scrum Meeting Minutes: 2 Hours**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on reverse SSH troubleshooting
- What is planned to be done until the next scrum meeting?
 - Reach out to Ryan and ask for help trying to solve reverse SSH problems
- What are the hurdles?
 - Understanding how to get reverse SSH to work

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued working on test scripts.
- What was done since the last scrum meeting?
 - Further work with reverse SSH.
 - Discovered that it may be an ISP issue.
 - Scheduled a secondary meeting with the product owner.
- What is planned to be done until the next scrum meeting?
 - Research further into reverse SSH as current attempts have been unsuccessful (still in progress).
 - Scheduling another meeting with the product owner to troubleshoot current SSH issues.
- What are the hurdles?
 - Reverse SSH complexities
 - ISP may be blocking SSH

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Continued to work on and test the device tests.
- What is planned to be done until the next scrum meeting?
 - Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and product owner and updated which critical tickets we completed and which ones we will focus on this week..
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, and Device Tests efficiently.
- What are the hurdles?
 - Creating the scripts that satisfy the requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 2 hour
- What was done since the last scrum meeting?
 - Completed Device Tests 1, 2, 3, 5, 7, 9
 - Completed N-S Tests 1, 2, 5, 6
 - Interface Specific Pinging
- What is planned to be done until the next scrum meeting?
 - Troubleshoot Reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases (still in development).
 - 1 Critical Test ticket remaining.
 - Issue with looping on ping scripts
 - Creating logs and compare with recurring tests
- What are the hurdles?
 - Setting up Reverse SSH to the device.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on critical test cases
- What is planned to be done until the next scrum meeting?
 - Continue working on test cases
- What are the hurdles?

- Writing the scripts with certain restrictions

Marckens Dnaiel

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continued to work on and test the device tests.
- What is planned to be done until the next scrum meeting?
 - Working on the test case
- What are the hurdles?
 - Understanding how to get reverse SSH to work

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev, Marckens Daniel

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on reverse SSH troubleshooting
- What is planned to be done until the next scrum meeting?
 - Reach out to Ryan and ask for help trying to solve reverse SSH problems
- What are the hurdles?
 - Understanding how to get reverse SSH to work

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued working on test scripts.
- What was done since the last scrum meeting?
 - Worked on getting current scripts to write to a file for comparison/logging purposes.
 - Further work with reverse SSH.
 - Awaiting instruction from the product owner due to concerns with ISP security policy.
- What is planned to be done until the next scrum meeting?
 - Continue work on testing scripts to prepare for demonstration purposes.
- What are the hurdles?
 - Automating test comparisons
 - Reverse SSH complexities
 - ISP may be blocking SSH

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Continued to work on and test the device tests.
- What is planned to be done until the next scrum meeting?
 - Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour

- What was done since the last scrum meeting?
 - Met with the team and product owner and updated which critical tickets we completed and which ones we will focus on this week..
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, and Device Tests efficiently.
- What are the hurdles?
 - Creating the scripts that satisfy the requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 2 hour
- What was done since the last scrum meeting?
 - Completed Device Tests 1, 2, 3, 5, 7, 9
 - Completed N-S Tests 1, 2, 5, 6
 - Interface Specific Pinging
- What is planned to be done until the next scrum meeting?
 - Troubleshoot Reverse SSH as current attempts have been unsuccessful (still in progress).
 - Focus on the CRITICAL test case tickets before moving onto the simpler test cases (still in development).
 - 1 Critical Test ticket remaining.
 - Issue with looping on ping scripts
 - Creating logs and compare with recurring tests
- What are the hurdles?
 - Setting up Reverse SSH to the device.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on critical test cases
- What is planned to be done until the next scrum meeting?
 - Continue working on test cases
- What are the hurdles?
 - Writing the scripts with certain restrictions

Marckens Dnaniel

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continued to work on and test the device tests.
- What is planned to be done until the next scrum meeting?
 - Working on the test case
- What are the hurdles?
 - Understanding how to get reverse SSH to work

***Daily Scrum Meeting Minutes: 2.5 Hours**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the team and worked on East West requirements
- What is planned to be done until the next scrum meeting?
 - Reach out to Ryan and ask to clarify East West requirements
- What are the hurdles?
 - Understanding East West requirements

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued working on test scripts.
- What was done since the last scrum meeting?
 - Script output is now written to a file that will then be compared to a default configuration file. When a difference is detected a phone home response will be triggered.
 - Completed additional work on the E/W network tests.
 - Further work with reverse SSH.
 - Awaiting instruction from the product owner due to concerns with ISP security policy.
- What is planned to be done until the next scrum meeting?
 - Continue work on testing scripts to prepare for demonstration purposes.
- What are the hurdles?
 - Automating test comparisons
 - Reverse SSH complexities
 - ISP may be blocking SSH

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Continued to work on and test the device tests.

- What is planned to be done until the next scrum meeting?
 - Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and completed some more E/W N/S tickets with the team.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, and Device Tests efficiently.
- What are the hurdles?
 - Creating the scripts that satisfy the requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 3 hours; Continued working on test scripts.
- What was done since the last scrum meeting?
 - Script output is now written to a file that will then be compared to a default configuration file. When a difference is detected a phone home response will be triggered.
 - Completed additional work on the E/W network tests.
 - Work on reverse SSH.
 - Waiting for product owner due to concerns with ISP security policy for a teammate.
- What is planned to be done until the next scrum meeting?
 - Continue work on testing scripts to prepare for final demonstration.
- What are the hurdles?
 - File comparison outputs
 - Automating test comparisons
 - Reverse SSH complexities
 - ISP may be blocking SSH

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?

- Met up with the team and continue working on E-W test cases
- What is planned to be done until the next scrum meeting?
 - Continue working on test cases and understand the requirements and the logic of each test case
- What are the hurdles?
 - Accessing data points of the available networks

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with Ryan and figured out the problem behind reverse SSH
- What is planned to be done until the next scrum meeting?
 - Get ready for the presentation with posters
- What are the hurdles?
 - Finish implementation

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued working on test scripts.
- What was done since the last scrum meeting?
 - A Reverse SSH Tunnel was successfully established.
 - This allows for a remote connection to the raspberry pi over a cellular network.
- What is planned to be done until the next scrum meeting?
 - Begin working on documentation for future groups.
 - Touch up on current test scripts.
 - Work on demo videos and introduction videos.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with ryan.
- What is planned to be done until the next scrum meeting?
 - Work on the N/S E/W tickets
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?

- 1 hour
- What was done since the last scrum meeting?
 - Met with the team and product owner completed reverse SSH script and specified the rest of the tests to work on.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, and Device Tests efficiently.
- What are the hurdles?
 - Creating the scripts that satisfy the requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hours; Continued working on test scripts.
- What was done since the last scrum meeting?
 - Met with Ryan (product owner) and figured out the Reverse SSH problem.
 - Completed additional work on the E/W network tests.
 - Worked on script to allow Reverse SSH.
- What is planned to be done until the next scrum meeting?
 - Work on documentation for the upcoming showcase.
- What are the hurdles?
 - Coming with ideas on what to put on the poster for the showcase.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the product owner and figured out the complication in SSH reverse script
- What is planned to be done until the next scrum meeting?
 - Continue working on test case scripts and prepare for the demonstration
- What are the hurdles?
 - Accessing data points of the available networks

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with Ryan and figured out the problem behind reverse SSH
- What is planned to be done until the next scrum meeting?
 - Get ready for the presentation with posters
- What are the hurdles?
 - Finish implementation

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Began wrap up work
- What was done since the last scrum meeting?
 - Began work on individual posters.
 - Began working on a script for the introduction and demo videos as well as project documentation for the next group.
- What is planned to be done until the next scrum meeting?
 - Continued work on final documentation.
 - Create videos outlining the purpose of the project.

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Discussed what we would do about the documentation and the posters.
- What is planned to be done until the next scrum meeting?
 - Working on individual posters and documentation.
- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour

- What was done since the last scrum meeting?
 - Met with the team and discussed when we will work on the posters and deliverables and what will be included in them.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the device to run all the E-W, N-S, and Device Tests efficiently.
- What are the hurdles?
 - Creating the scripts that satisfy the requirements.

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hours; Continued working on test scripts.
- What was done since the last scrum meeting?
 - Met with Ryan (product owner) and figured out the Reverse SSH problem.
 - Completed additional work on the E/W network tests.
 - Worked on script to allow Reverse SSH.
- What is planned to be done until the next scrum meeting?
 - Work on documentation for the upcoming showcase.
- What are the hurdles?
 - Coming with ideas on what to put on the poster for the showcase.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the product owner and figured out the complication in SSH reverse script
- What is planned to be done until the next scrum meeting?
 - Continue working on test case scripts and prepare for the demonstration
- What are the hurdles?
 - Accessing data points of the available networks

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with Ryan and figured out the problem behind reverse SSH
- What is planned to be done until the next scrum meeting?
 - Get ready for the presentation with posters
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued preparations for the design showcase and final deliverable.
- What was done since the last scrum meeting?
 - Continued work on poster for Monday (4/18/22)
 - Continued work on project documentation.
 - Began working on setup guides for the raspberry pi
 - Installing raspberry pi OS
 - Setting up the simple service for automating scripts
 - Explanation of the essential test scripts
- What is planned to be done until the next scrum meeting?
 - Continue work on final documentation. (no change from previous meeting)
 - Continue work on guide documentation.
 - Create videos outlining the purpose of the project.
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Discussed what we would do about the documentation and the posters.
- What is planned to be done until the next scrum meeting?
 - Working on individual posters and documentation.

- What are the hurdles?
 - Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and discussed what info will be featured in the posters and started writing up the deliverables..
- What is planned to be done until the next scrum meeting?
 - Working towards getting the poster and deliverables done.
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hours; Continued working on test scripts.
- What was done since the last scrum meeting?
 - Met with Ryan (product owner) and figured out the Reverse SSH problem.
 - Completed additional work on the E/W network tests.
 - Worked on script to allow Reverse SSH.
- What is planned to be done until the next scrum meeting?
 - Work on documentation for the upcoming showcase.
- What are the hurdles?
 - Coming with ideas on what to put on the poster for the showcase.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the product owner and figured out the complication in SSH reverse script
- What is planned to be done until the next scrum meeting?
 - Continue working on test case scripts and prepare for the demonstration
- What are the hurdles?
 - Accessing data points of the available networks

***Daily Scrum Meeting Minutes: 2 Hours**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsheer Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on final project documentation
- What is planned to be done until the next scrum meeting?
 - Finish working on the final project documentation
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued preparations for the design showcase and final deliverable.
- What was done since the last scrum meeting?
 - Continued work on poster for Monday (4/18/22)
 - Continued work on project documentation (Diagrams created).
 - Continued working on setup guides for the raspberry pi
 - Installing raspberry pi OS
 - Setting up the simple service for automating scripts
 - Explanation of the essential test scripts
- What is planned to be done until the next scrum meeting?
 - Continue work on final documentation. (no change from previous meeting)
 - Continue work on guide documentation.
 - Create videos outlining the purpose of the project.
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Discussed what we would do about the documentation and the posters.
- What is planned to be done until the next scrum meeting?
 - Working on individual posters and documentation.
- What are the hurdles?

- Creating scripts

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Met with the team and worked on some of the final deliverables.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the poster and deliverables done.
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continued working on documentation for showcase
 - Continued work on the poster for Monday
 - Began working on a how to guide for future groups
- What is planned to be done until the next scrum meeting?
 - Work on documentation for the upcoming showcase.
 - Work on documentation for the upcoming poster.
- What are the hurdles?
 - Coming with ideas on what to put on the poster for the showcase.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the product owner and figured out the complication in SSH reverse script
- What is planned to be done until the next scrum meeting?
 - Continue working on test case scripts and prepare for the demonstration
- What are the hurdles?
 - Accessing data points of the available networks

***Daily Scrum Meeting Minutes: 2 Hours**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Continued working on final project documentation
- What is planned to be done until the next scrum meeting?
 - Finish working on poster board
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued preparations for the design showcase and final deliverable.
- What was done since the last scrum meeting?
 - Continued work on poster for Monday (4/18/22)
 - Continued work on project documentation (Diagrams created).
 - Created a network diagram that shows the networking conditions of which the tests were being performed on.
 - Continued working on setup guides for the raspberry pi
 - Installing raspberry pi OS
 - Setting up the simple service for automating scripts
 - Explanation of the essential test scripts
 - Planned an additional meeting for the weekend for poster review and final deliverable review.
- What is planned to be done until the next scrum meeting?
 - Continue work on final documentation. (no change from previous meeting)
 - Continue work on guide documentation.
 - Create videos outlining the purpose of the project.
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?

- Worked on the posters and documentation
- What is planned to be done until the next scrum meeting?
 - Finish working on the posters
- What are the hurdles?
 - N/A

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Meeting with the team and working on some of the final deliverables.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the poster and deliverables done.
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on documentation for showcase
 - Worked on the poster for Monday
 - Worked on a how to guide for future groups
- What is planned to be done until the next scrum meeting?
 - Continue working on documentation for the upcoming showcase.
 - Continue working on documentation for the upcoming poster.
- What are the hurdles?
 - N/A.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the product owner and figured out the complication in SSH reverse script
- What is planned to be done until the next scrum meeting?
 - Continue working on test case scripts and prepare for the demonstration
- What are the hurdles?
 - Accessing data points of the available networks

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Prepared for presentation of Friday
- What is planned to be done until the next scrum meeting?
 - Finish working on presentation for Friday
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued preparations for the design showcase and final deliverable.
- What was done since the last scrum meeting?
 - Completed and submitted the presentation poster.
 - Continued working on setup guides for the raspberry pi
 - Installing raspberry pi OS
 - Setting up the simple service for automating scripts
 - Explanation of the essential test scripts
 - Planned additional extended meetings throughout the week to continue work on presentation material.
- What is planned to be done until the next scrum meeting?
 - Continue work on final documentation. (no change from previous meeting)
 - Continue work on guide documentation.
 - Create videos outlining the purpose of the project.
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Worked on the posters and documentation
- What is planned to be done until the next scrum meeting?

- Finish working on the posters
- What are the hurdles?
 - N/A

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Meeting with the team and working on some of the final deliverables.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the poster and deliverables done.
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on documentation for showcase
 - Worked on the poster for Monday
 - Worked on a how to guide for future groups
- What is planned to be done until the next scrum meeting?
 - Continue working on documentation for the upcoming showcase.
 - Continue working on documentation for the upcoming poster.
- What are the hurdles?
 - N/A.

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the product owner and figured out the complication in SSH reverse script
- What is planned to be done until the next scrum meeting?
 - Continue working on test case scripts and prepare for the demonstration
- What are the hurdles?
 - Accessing data points of the available networks

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on powerpoint presentation
- What is planned to be done until the next scrum meeting?
 - Finish powerpoint and video presentation
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued preparations for the design showcase and final deliverable.
- What was done since the last scrum meeting?
 - Finished up the powerpoint portion of the final deliverable.
- What is planned to be done until the next scrum meeting?
 - Touch up the powerpoint presentation.
 - Create the introduction and demo videos for the showcase.
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Worked on the posters and documentation
- What is planned to be done until the next scrum meeting?
 - Finish working on the posters
- What are the hurdles?
 - N/A

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour

- What was done since the last scrum meeting?
 - Meeting with the team and working on some of the final deliverables.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the poster and deliverables done.
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Worked on the posters and documentation
- What is planned to be done until the next scrum meeting?
 - Finish working on the posters and Powerpoint.
- What are the hurdles?
 - N/A

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with the product owner and figured out the complication in SSH reverse script
- What is planned to be done until the next scrum meeting?
 - Continue working on test case scripts and prepare for the demonstration
- What are the hurdles?
 - Accessing data points of the available networks

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on powerpoint presentation
- What is planned to be done until the next scrum meeting?
 - Finish powerpoint and video presentation
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued preparations for the design showcase and final deliverable.
- What was done since the last scrum meeting?
 - Finished the intro and demo videos that will be presented at the showcase.
- What is planned to be done until the next scrum meeting?
 - Review presentation material and prepare for the showcase.
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Finished posters and most of documentation
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable–
- What are the hurdles?
 - N/A

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?

- Meeting with the team and working on some of the final deliverables.
- What is planned to be done until the next scrum meeting?
 - Working towards getting the poster and deliverables done.
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Worked on the posters and documentation
- What is planned to be done until the next scrum meeting?
 - Finish working on the posters and Powerpoint.
- What are the hurdles?
 - N/A

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Worked on showcase presentations and showcase videos
- What is planned to be done until the next scrum meeting?
 - Record the commentaries for the videos
- What are the hurdles?
 - None

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with team and spoke about presentation tomorrow
- What is planned to be done until the next scrum meeting?
 - Get a good grade
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours; Continued preparations for the design showcase and final deliverable.
- What was done since the last scrum meeting?
 - Finished preparing the presentation material for the showcase
 - Reviewed the presentation material.
- What is planned to be done until the next scrum meeting?
 - Work on final deliverable materials for end of semester
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Finished posters and most of documentation
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable–
- What are the hurdles?
 - N/A

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour

- What was done since the last scrum meeting?
 - Meeting with the team and planning for tomorrow's expo
- What is planned to be done until the next scrum meeting?
 - Attending the expo
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Reviewed presentation for showcase
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable.
- What are the hurdles?
 - N/A

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Finalized presentations and videos
- What is planned to be done until the next scrum meeting?
 - Attend the showcase and talk about the project
- What are the hurdles?
 - None

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Met with team and spoke about presentation tomorrow
- What is planned to be done until the next scrum meeting?
 - Get a good grade
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours;
- What was done since the last scrum meeting?
 - Presented our work at the showcase.
- What is planned to be done until the next scrum meeting?
 - Work on final deliverable materials for end of semester
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Finished posters and most of documentation
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable–
- What are the hurdles?
 - N/A

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?

- Meeting with the team and planning for tomorrow's expo
- What is planned to be done until the next scrum meeting?
 - Attending the expo
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Reviewed presentation for showcase
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable.
- What are the hurdles?
 - N/A

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Finalized presentations and videos
- What is planned to be done until the next scrum meeting?
 - Attend the showcase and talk about the project
- What are the hurdles?
 - None

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Scheduled a time to finish final deliverables
- What is planned to be done until the next scrum meeting?
 - Get a good grade
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours;
- What was done since the last scrum meeting?
 - Corrections/touch ups made to final documentation.
- What is planned to be done until the next scrum meeting?
 - Work on final deliverable materials for end of semester
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Finished posters and most of documentation
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable–
- What are the hurdles?
 - N/A

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?

- Meeting with the team and planning for tomorrow's expo
- What is planned to be done until the next scrum meeting?
 - Attending the expo
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Reviewed presentation for showcase
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable.
- What are the hurdles?
 - N/A

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Finalized presentations and videos
- What is planned to be done until the next scrum meeting?
 - Attend the showcase and talk about the project
- What are the hurdles?
 - None

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Scheduled a time to finish final deliverables
- What is planned to be done until the next scrum meeting?
 - Get a good grade
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours;
- What was done since the last scrum meeting?
 - Corrections/touch ups made to final documentation (continued from the previous day).
- What is planned to be done until the next scrum meeting?
 - Work on final deliverable materials for end of semester
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Finished posters and most of documentation
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable–
- What are the hurdles?
 - N/A

Christopher Puglisi:

- How many hours did I work since the last meeting?
 - 1 hour

- What was done since the last scrum meeting?
 - Finished
- What is planned to be done until the next scrum meeting?
 - Finished
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Reviewed presentation for showcase
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable.
- What are the hurdles?
 - N/A

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Finalized presentations and videos
- What is planned to be done until the next scrum meeting?
 - Attend the showcase and talk about the project
- What are the hurdles?
 - None

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Scheduled a time to finish final deliverables
- What is planned to be done until the next scrum meeting?
 - Get a good grade
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours;
- What was done since the last scrum meeting?
 - Corrections/touch ups made to final documentation (continued from the previous day).
 - Worked on the guide & shortcomings videos
- What is planned to be done until the next scrum meeting?
 - Work on final deliverable materials for end of semester
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Finished posters and most of documentation
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable–
- What are the hurdles?
 - N/A

Christopher Puglisi:

- How many hours did I work since the last meeting?

- 1 hour
- What was done since the last scrum meeting?
 - Finished
- What is planned to be done until the next scrum meeting?
 - Finished
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Reviewed presentation for showcase
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable.
- What are the hurdles?
 - N/A

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Finalized presentations and videos
- What is planned to be done until the next scrum meeting?
 - Finalize the deliverable
- What are the hurdles?
 - None

***Daily Scrum Meeting Minutes: 30 Minutes**

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Scheduled a time to finish final deliverables
- What is planned to be done until the next scrum meeting?
 - Get a good grade
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours;
- What was done since the last scrum meeting?
 - Corrections/touch ups made to final documentation (continued from the previous day).
 - Worked on the guide & shortcomings videos (continued)
- What is planned to be done until the next scrum meeting?
 - Work on final deliverable materials for end of semester
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Finished posters and most of documentation
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable–
- What are the hurdles?
 - N/A

Christopher Puglisi:

- How many hours did I work since the last meeting?

- 1 hour
- What was done since the last scrum meeting?
 - Finished
- What is planned to be done until the next scrum meeting?
 - Finished
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Reviewed presentation for showcase
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable.
- What are the hurdles?
 - N/A

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Finalized presentations and videos
- What is planned to be done until the next scrum meeting?
 - Finalize the deliverable
- What are the hurdles?
 - None

-*Daily Scrum Meeting Minutes: 30 Minutes

Attendees: Jennsy Cespedes, Brandon Castano, Christopher Puglisi, Michael Beall, Jose Fernandez, Jamsher Nigmatulloev

Jennsy Cespedes:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Finished the final deliverables
- What is planned to be done until the next scrum meeting?
 - Get a good grade
- What are the hurdles?
 - N/A

Michael Beall:

- How many hours did I work since the last meeting?
 - 3 hours;
- What was done since the last scrum meeting?
 - Corrections/touch ups made to final documentation (continued from the previous day).
 - Worked on the guide & shortcomings videos (continued)
- What is planned to be done until the next scrum meeting?
 - N/A This was the final meeting.
- What are the hurdles?
 - N/A

Jose Fernandez:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Finished documentation/final deliverable
- What is planned to be done until the next scrum meeting?
 - N/A
- What are the hurdles?
 - N/A

Christopher Puglisi:

- How many hours did I work since the last meeting?

- 1 hour
- What was done since the last scrum meeting?
 - Finished
- What is planned to be done until the next scrum meeting?
 - Finished
- What are the hurdles?
 - N/A

Brandon Castano:

- How many hours did I work since the last meeting?
 - 1 hour
- What was done since the last scrum meeting?
 - Work on the final deliverable zip file.
- What is planned to be done until the next scrum meeting?
 - Finish the final deliverable.
- What are the hurdles?
 - N/A

Jamsher Nigmatulloev:

- How many hours did I work since the last meeting?
 - 2 hours
- What was done since the last scrum meeting?
 - Finalized presentations and videos
- What is planned to be done until the next scrum meeting?
 - Finalize the deliverable
- What are the hurdles?
 - None