

Meeting Minutes

Sprint 1

September 9th – September 20th

Day 1

Ariel Sari

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Read about Cytoscape
What will you do today?	Watch Cytoscape videos
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2

Content	
What did you do yesterday?	Looked into what Cytoscape is
What will you do today?	Keep researching
Are there any impediments in your way?	None

Day 2

Ariel Sari

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Watched a few videos about Cytoscape
What will you do today?	Research more on Cytoscape
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Watched videos about cytoscape
What will you do today?	Experiment with Maven
Are there any impediments in your way?	None

Day 3

Ariel Sari

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Researched Cytoscape
What will you do today?	Look over the CyFinder code
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Experimented with Maven
What will you do today?	Keep learning about Maven
Are there any impediments in your way?	None

Day 4

Ariel Sari

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Looked over the existing CyFinder code
What will you do today?	Understand how Maven works
Are there any impediments in your way?	Understanding how the dependencies work in the CyFinder code

Evyatar Saias

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Learned about Maven
What will you do today?	Package a jar file using Maven from Cyfinder
Are there any impediments in your way?	None

Day 5

Ariel Sari

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Watched videos on how to use Maven
What will you do today?	Understand how the additive method works
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2

Content	
What did you do yesterday?	Learned about packaging a jar
What will you do today?	Read up about the cytoscape org libs
Are there any impediments in your way?	None

Day 6

Ariel Sari

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Reviewed the additive method
What will you do today?	Test all the CyFinder features
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	1
Start:	5:00
End:	5:15

Attendees	2
Content	
What did you do yesterday?	Looked into the org cytoscape library
What will you do today?	Implement a sample project with the library
Are there any impediments in your way?	Including the library as a local dependancy

Day 7

Ariel Sari

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Tested CyFinder features
What will you do today?	Keep testing all the CyFinder options
Are there any impediments in your way?	Some existing CyFinder features don't work

Evyatar Saias

Sprint:	1
Start:	5:00

End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on a sample project using the org library
What will you do today?	Keep looking into the features in the cytoscape libraries
Are there any impediments in your way?	Docs are hard to understand

Day 8

Ariel Sari

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Reviewed CyFinder features
What will you do today?	Familiarize myself with the subgraph finder module
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	1
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Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Experimented with the cytoscape libraries
What will you do today?	Keep learning about the feature the libraries offer
Are there any impediments in your way?	None

Day 9

Ariel Sari

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Familiarize myself with the subgraph finder module
What will you do today?	Understand how the CyFinder and subgraph finder module are connected
Are there any impediments in your way?	A lot of class files to go through

Evyatar Saias

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Learned about the layout library of Cytoscape
What will you do today?	Look into the pom.xml file
Are there any impediments in your way?	None

Day 10

Ariel Sari

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Understand the relationship between subgraph finder and CyFinder
What will you do today?	Look through the code in CyFinder
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	1
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Experimented with the pom.xml file for dependency management
What will you do today?	Find out how the local dependencies work in Maven
Are there any impediments in your way?	No

Sprint 2

September 23rd – October 4th

Day 1

Ariel Sari

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Looked through CyFinder code
What will you do today?	Understand how the transformative method works
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Studied the Cyfinder code
What will you do today?	Look Into the BFS algorithm
Are there any impediments in your way?	None

Day 2

Ariel Sari

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Reviewed transformative method
What will you do today?	Review the additive method
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Looked into the BFS algorithm

What will you do today?	Keep investigating the way the algorithm is implemented in Cyfinder
Are there any impediments in your way?	Code is hard to understand

Day 3

Ariel Sari

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Reviewed additive method
What will you do today?	Understand how an undirected graph in a network works
Are there any impediments in your way?	The additive method and transformative method are very complicated

Evyatar Saias

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Experimented with BFS
What will you do today?	Look into the transformative method
Are there any impediments in your way?	None

Day 4

Ariel Sari

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Researched what it means for a graph to be undirected
What will you do today?	Analyze the BFS algorithm
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Studied the transformative method implementation
What will you do today?	Run tests to see why transformative gives different subgraphs from Additive
Are there any impediments in your way?	Code is hard to understand

Day 5

Ariel Sari

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Analyzed the BFS algorithm
What will you do today?	Analyze the DFS algorithm
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Debugged Transformative method
What will you do today?	Modify the BFS algorithm
Are there any impediments in your way?	None

Day 6

Ariel Sari

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Analyzed the DFS algorithm implementation
What will you do today?	Study how the subgraphs are generated
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2

Content	
What did you do yesterday?	Work on the BFS algorithm
What will you do today?	Keep working on the BFS
Are there any impediments in your way?	None

Day 7

Ariel Sari

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Studied how the subgraphs are generated
What will you do today?	Study the edge comparator class
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Worked on modifying the BFS algorithm
What will you do today?	Look into the two sets of BFS
Are there any impediments in your way?	None

Day 8

Ariel Sari

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Reviewed the edge comparator class
What will you do today?	Determine if the edge comparator class can filter networks by weight
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2

Content	
What did you do yesterday?	Looked into the two sets in the BFS
What will you do today?	Make changes so that the two sets can be referenced from Cyfinder
Are there any impediments in your way?	None

Day 9

Ariel Sari

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Studied if it was possible to filter networks by weight using the edge comparator class
What will you do today?	Test the additive preprocess method
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	1
Start:	5:00

End:	5:15
Attendees	2
Content	
What did you do yesterday?	Implemented a BFS set tracker
What will you do today?	Keep working on the tracker
Are there any impediments in your way?	Code is complicated to understand

Day 10

Ariel Sari

Sprint:	2
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Tested the additive method
What will you do today?	Test the transformative preprocess method
Are there any impediments in your way?	Additive method returning different results then transformative

Evyatar Saias

Sprint:	2
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Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the BFS set tracker
What will you do today?	Keep working on the BFS
Are there any impediments in your way?	None

Sprint 3

October 7th – October 18th

Day 1

Ariel Sari

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Tested all the pre-process methods
What will you do today?	Fix the additive method algorithm
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Looked into the additive method

What will you do today?	Study the singleton design pattern
Are there any impediments in your way?	None

Day 2

Ariel Sari

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Fixed the additive method algorithm
What will you do today?	Test code for any more issues
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Studied the singleton design pattern

What will you do today?	Work on a communicator class to communicate between Cyfinder and subgraph Finder
Are there any impediments in your way?	Complex code

Day 3

Ariel Sari

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Tested code for any issues
What will you do today?	Fix BFS algorithm
Are there any impediments in your way?	BFS algorithm is giving different results then expected for unknown reasons

Evyatar Saias

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Worked on the communicator class
What will you do today?	Keep working on the communicator class
Are there any impediments in your way?	A lot of code involved

Day 4

Ariel Sari

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on BFS algorithm
What will you do today?	Keep working on the BFS algorithm
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the communicator

What will you do today?	Keep working on the communicator
Are there any impediments in your way?	None

Day 5

Ariel Sari

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on fixing the BFS algorithm
What will you do today?	Implement the ability to attach node attribute data to networks in Cytoscape
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the communicator

What will you do today?	Investigate the BFS algorithm in respect to the subgraphs
Are there any impediments in your way?	None

Day 6

Ariel Sari

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Added the ability to attach node attribute data to networks using CyFinder
What will you do today?	Understand how Maven works
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Worked on the communicator class
What will you do today?	Modify the BFS algorithm to use the communicator singleton class
Are there any impediments in your way?	None

Day 7

Ariel Sari

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Reviewed how Maven is used in the CyFinder project
What will you do today?	Fix .pom file in Maven for easier integration
Are there any impediments in your way?	.pom file unable to find needed dependency

Evyatar Saias

Sprint:	3
Start:	5:00

End:	5:15
Attendees	2
Content	
What did you do yesterday?	Modify the BFS algorithm to use the communicator
What will you do today?	Keep working on the BFS
Are there any impediments in your way?	None

Day 8

Ariel Sari

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Fixed .pom file
What will you do today?	Analyze the DFS source code
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	3
Start:	5:00

End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the integration of Cyfinder and the Communicator class
What will you do today?	Work on the grouping algorithm
Are there any impediments in your way?	None

Day 9

Ariel Sari

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Analyzed the DFS source code
What will you do today?	Study edge comparator class
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	3
Start:	5:00

End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the grouping algorithm
What will you do today?	Create a Cygrouper Node class for grouping
Are there any impediments in your way?	None

Day 10

Ariel Sari

Sprint:	3
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Studied the edge comparator class
What will you do today?	Refactor code
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	3
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Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Created the Cygrouper class.
What will you do today?	Keep working the Cygrouper class
Are there any impediments in your way?	None

Sprint 4

October 21st – November 1st

Day 1

Ariel Sari

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Refactored code for better readability
What will you do today?	Find a way to read imported data
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Looked at the Cygrouper package
What will you do today?	Implement a cygrouper Edge

Are there any impediments in your way?	None
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Day 2

Ariel Sari

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Looked into how to read imported data
What will you do today?	Implement a method to read data
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Implemented a Cygrouper Edge

What will you do today?	Test the Cygrouper edge class in Cyfinder
Are there any impediments in your way?	None

Day 3

Ariel Sari

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Implemented a way to read imported data
What will you do today?	Parse the data that was read
Are there any impediments in your way?	Parsing might be difficult due to the sheer size of the data that was read

Evyatar Saias

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Tested the Cygrouper Edge class
What will you do today?	Add a connections Cygrouper Nodes to the BFS
Are there any impediments in your way?	None

Day 4

Ariel Sari

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Looked into how to parse the data
What will you do today?	Still work on parsing read data
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2

Content	
What did you do yesterday?	Fixed the Cygrouper Node class
What will you do today?	Work on getting Subgraph Finder Integrated with the listener
Are there any impediments in your way?	None

Day 5

Ariel Sari

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on parse data
What will you do today?	Implement function to write data after parsing
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	4
Start:	5:00

End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the BFS algorithm
What will you do today?	Store subgraphs into the singleton
Are there any impediments in your way?	None

Day 6

Ariel Sari

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on function to write data to table after parsing
What will you do today?	Keep working on write function
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	4
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Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Implemented a test for additive method for the subgraphs
What will you do today?	Keep working on it
Are there any impediments in your way?	None

Day 7

Ariel Sari

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on write function
What will you do today?	Study bipartite condition
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Started implementing a method in the CygrouperAssmlier class to read Edges
What will you do today?	Keep working on it
Are there any impediments in your way?	None

Day 8

Ariel Sari

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Studied bipartite condition implementation
What will you do today?	Modify tables internal attributes
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the cygrouper Assmbler class
What will you do today?	Keep working on the edge reader
Are there any impediments in your way?	None

Day 9

Ariel Sari

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Modified tables internal attributes
What will you do today?	Find a way to generate updated jar file

Are there any impediments in your way?	Jar file not being recognized in Cytoscape
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Evyatar Saias

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the assembler class
What will you do today?	Implement a map that would contain the Cygrouper Nodes and connections
Are there any impediments in your way?	None

Day 10

Ariel Sari

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Looked into how to generate updated jar file
What will you do today?	Keep working on generating the correct jar file
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	4
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the assembler map
What will you do today?	Work the read nodes from CyNodes method
Are there any impediments in your way?	None

Sprint 5

November 4th – November 15th

Day 1

Ariel Sari

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on generating an updated jar file
What will you do today?	Study the clique condition
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Work on the grouping algorithm bipartite

What will you do today?	Keep working on the algorithm
Are there any impediments in your way?	None

Day 2

Ariel Sari

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Studied the clique condition
What will you do today?	Work on Maven dependencies
Are there any impediments in your way?	Some Maven dependencies outdated

Evyatar Saias

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the grouping algorithm

What will you do today?	Keep working on the algorithm
Are there any impediments in your way?	None

Day 3

Ariel Sari

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Fixed Maven dependencies
What will you do today?	Look into the Ant builder
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the grouping algorithm

What will you do today?	Test the algorithm on multiple datasets
Are there any impediments in your way?	None

Day 4

Ariel Sari

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Looked into how to generate jar using the Ant builder
What will you do today?	Study the Ant builder config file
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Tested the grouping algorithm on multiple datasets
What will you do today?	Implement a method to detect the opposite group in the algorithm
Are there any impediments in your way?	None

Day 5

Ariel Sari

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Studied the Ant builder config file
What will you do today?	Convert Node objects into CyGrouperNode objects
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	5
Start:	5:00
End:	5:15

Attendees	2
Content	
What did you do yesterday?	Implement a method to detect the opposite group in the algorithm
What will you do today?	Keep working on the getOppositeGroup method
Are there any impediments in your way?	None

Day 6

Ariel Sari

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Converted Nodes into CyGrouperNodes
What will you do today?	Add extra attributes to CyGrouperNodes
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	5
Start:	5:00

End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the grouping method
What will you do today?	Integrate the grouper method into the BFS algorithm
Are there any impediments in your way?	A lot of code to work with

Day 7

Ariel Sari

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Added extra CyGrouperNode attributes
What will you do today?	Learn how to use the clique condition
Are there any impediments in your way?	Documentation for clique is not clear

Evyatar Saias

Sprint:	5
Start:	5:00

End:	5:15
Attendees	2
Content	
What did you do yesterday?	Integrated the grouper method into BFS
What will you do today?	Keep working on the integration
Are there any impediments in your way?	Complicated code

Day 8

Ariel Sari

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Learned how to use the clique condition
What will you do today?	Work on integrating subgraph finder module
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	5
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Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Integrate the grouper method into the BFS algorithm
What will you do today?	Keep working on it
Are there any impediments in your way?	None

Day 9

Ariel Sari

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on integrating subgraph finder module to CyFinder
What will you do today?	Still work on the integration of subgraph finder
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Integrated the grouper method into the BFS
What will you do today?	Check if the subgraphs generated from BFS are correct and add input validation
Are there any impediments in your way?	None

Day 10

Ariel Sari

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Integrating the subgraph finder module with Cyfinder
What will you do today?	Update Maven dependencies
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	5
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Implemented a method to validate the data fed into the BFS
What will you do today?	Look Into the Cytoscape library for GUI development
Are there any impediments in your way?	Cytoscape docs are hard to understand

Sprint 6

November 18th – November 29th

Day 1

Ariel Sari

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Updated Maven dependencies
What will you do today?	Look into grouping nodes into two distinct sets
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Looked into the cytoscape GUI libraries

What will you do today?	Implement a sample tutorial about the cytoscape Node Table
Are there any impediments in your way?	None

Day 2

Ariel Sari

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Researched how to group nodes
What will you do today?	Implement algorithm that can group nodes into two distinct sets
Are there any impediments in your way?	Efficient algorithm might be difficult due to the large amount of nodes

Evyatar Saias

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2

Content	
What did you do yesterday?	Implemented a sample project to understand the GUI library of cytoscape
What will you do today?	Modify Cylinder GUI code to add a Table column
Are there any impediments in your way?	None

Day 3

Ariel Sari

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on algorithm to group nodes together
What will you do today?	Continue working on node grouping algorithm
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	6
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Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Added a table column using cytoscape GUI library
What will you do today?	Investigate how to make this column not shared
Are there any impediments in your way?	None

Day 4

Ariel Sari

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on node grouping algorithm
What will you do today?	Optimize node grouping algorithm
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Implemented a GUI Node table column
What will you do today?	Apply algorithm result to display in subgraphs
Are there any impediments in your way?	

Day 5

Ariel Sari

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Optimized node grouping algorithm
What will you do today?	Add new node attributes to table
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Apply algorithm result to display in subgraphs
What will you do today?	Keep working on the algorithms subgraphs results.
Are there any impediments in your way?	none

Day 6

Ariel Sari

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Adding new node attributes to table
What will you do today?	Continue working on adding the new node attributes to the table in Cytoscape
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on GUI of the subgraphs
What will you do today?	Keep working on subgraph GUI
Are there any impediments in your way?	None

Day 7

Ariel Sari

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on displaying new node table attributes in table on Cytoscape
What will you do today?	Work on bipartite group layout

Are there any impediments in your way?	None
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Evyatar Saias

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on the subgraphs GUI
What will you do today?	Implement a method to map a CyNode to its corresponding CyGrouper Node
Are there any impediments in your way?	None

Day 8

Ariel Sari

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	

What did you do yesterday?	Worked on the layout for bipartite condition
What will you do today?	View which group a node belongs to in a bipartite subgraph
Are there any impediments in your way?	Nodes not being grouped correctly

Evyatar Saias

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Implement a method to map a CyNode to its corresponding CyGrouper Node
What will you do today?	Keep working on the CyNode to Cygrouper Node mapping
Are there any impediments in your way?	none

Day 9

Ariel Sari

Sprint:	6
Start:	5:00

End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on better visualization for node display
What will you do today?	Work on user docs for how to use CyFinder
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on method to map a CyNode to its corresponding CyGrouper Node
What will you do today?	Fix the assembler getConnections method
Are there any impediments in your way?	None

Day 10

Ariel Sari

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Worked on user docs for CyFinder
What will you do today?	Work on developer docs for implementing new features
Are there any impediments in your way?	None

Evyatar Saias

Sprint:	6
Start:	5:00
End:	5:15
Attendees	2
Content	
What did you do yesterday?	Fixed the assmbler's getConnections method
What will you do today?	Work on the GUI node table to ensure it displays the correct subgraphs
Are there any impediments in your way?	None

