

Dariana Gonzalez

Daykel Muro

Sprint Reports

FFQR v2.0

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Sprint Reports

Sprint 1 (09092019-09232019)

09092019 Scrum Meeting Minutes

Date: 09/09/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	N/A (Today is the 1st day of the 1st spring)	N/A (Today is the 1st day of the 1st spring)
<i>What do you plan on doing today?</i>	- Read the documentation for Food Frequency Questionnaire v1.0 - Set up the ffq-food-item service v1.0 and ffq-questionnaire-service v1.0 locally. - Set up local instance of MongoDB. - Set up ffq-questionnaire web application v1.0 locally.	- Read the documentation for Food Frequency Questionnaire v1.0 - Set up the ffq-food-item service v1.0 and ffq-questionnaire-service v1.0 locally. - Set up local instance of MongoDB. - Set up ffq-questionnaire web application v1.0 locally.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09102019 Sprint 1 Planning

Date: 09/10/2019

Attendees: Dariana Gonzalez - Daykel Muro - Cristina Palacios

Start time: 11:30 am

End time: 12:15 pm

What was discussed today?

- Product owner expectations and desired features for version 2.0
- What is missing from version 1.0 that is a blocker for version 2.0. From v1.0 the save responses functionality for questionnaires was not implemented. This is a critical feature since those responses are to be used for comparison and recommendations. The infant age is also missing in version 1.0 and required for the recommendations.
- Defined that the Admin Web Portal has higher priority over the Clinician Web Portal and agreed to set the implementation of the Admin Portal as version 2.0 of the product.
- Verbal agreement for starting work in the application's features and future documentation to be shared with the product owner.

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Setup development environment with all services and web app running locally for version 1.0. - Read Version 1.0 Final Document.	- Setup development environment with all services and web app running locally for version 1.0. - Read Version 1.0 Final Document.
<i>What do you plan on doing today?</i>	- Setup Agile board in Azure Devops and define iterations (sprints). - Write the epics, user stories and tasks related to each sprint's of the project.	- Discuss with team the implementation and structure of the project. User Stories, Epics , etc.. - Watch tutorials and read documentation about Angular,

	- Watch tutorials and read documentation about Angular, MongoDB and Spring Boot.	MongoDB and Spring Boot.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09112019 Scrum Meeting Minutes

Date: 09/11/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Wrote epics, user stories and tasks related to each sprint's of the project. - Watched tutorials and read documentation about Angular, MongoDB and Spring Boot.	- Implemented the first draw for epics and user stories in order to start develop version 2.0 - Watch tutorials and read documentation about Angular, MongoDB and Spring Boot.
<i>What do you plan on doing today?</i>	- Explore version 1.0 microservices and user interface. - Continue watching tutorials about Angular, mongoDB and Spring Boot. - Double check functionalities of version 1.0 in order to	- Explore version 1.0 microservices and user interface. - Continue watching tutorials about Angular, mongoDB and Spring Boot. - Revise the angular web application to gain a better understanding of

	use as starting point for version 2.0	the front end implemented.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09122019 Scrum Meeting Minutes

Date: 09/12/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Partially finished the epics, user stories and tasks for the first two sprints. - Shared with product owner initial development plan for version 2.0. - Finished Spring Boot tutorial.	- Partially finished the epics, user stories and tasks for the first two sprints. - Shared with product owner initial development plan for version 2.0. - Finished Spring Boot tutorial.
<i>What do you plan on doing today?</i>	- Define more user stories. - Define tasks. - Start Angular tutorial.	- Define more user stories. - Define new tasks. - Start Angular tutorial.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09132019 Scrum Meeting Minutes

Date: 09/13/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Define more user stories. - Define tasks. - Start Angular tutorial.	- Define more user stories. - Define new tasks. - Start Angular tutorial.
<i>What do you plan on doing today?</i>	- Finish watching Angular tutorials. - Explore in detail actual scope of version 1.0 and identify blockers for version 2.0	- Continue watching Angular Tutorials. - Continue design of epics, features and user stories. - Explore business scope of version 1.0 (what was intended, what was done and what was missed or left out the first iteration)
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09162019 Scrum Meeting Minutes

Date: 09/16/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:10 pm

End time: 6:25 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished watching Angular tutorials. - Explored in detail actual scope of version 1.0 and identified blockers for version 2.0	- Finished Angular Tutorials. - Discussed/Designed of new epics, features and user stories. - Explore scope of version 1.0
<i>What do you plan on doing today?</i>	- Design and create Result class diagram - Design and include Results table in MongoDB database	- Read Angular and Spring Boot documentation. - Continue design of new epics, features and user stories. - Separate user stories from business and architectural point of view.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09172019 Scrum Meeting Minutes

Date: 09/17/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:05 pm

End time: 6:35 pm

	Dariana	Daykel
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<i>What did you accomplish yesterday?</i>	- Designed and created Result class diagram - Designed and included Results table in MongoDB database	- Finished Angular/MongoDB/Spring Boot Tutorials. - Designed/Discussed new epics, features and user stories. - Explored scope of version 1.0
<i>What do you plan on doing today?</i>	- Refactor the result model (backend) - Implement the result repository (backend)	- Improve/add documents for the organization of the project documentation for version 2.0
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09182019 Scrum Meeting Minutes

Date: 09/18/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:00 pm

End time: 7:25 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Refactored the result model (backend) to include the questionnaire id. - Implemented the result repository (backend)	- Improved the organization of the project documentation for version 2.0 - Research for refactoring the UI success message.

<i>What do you plan on doing today?</i>	- Refactor current calculateTotals function to save results in the database. - Implement result service	- Design and implement success message box when submit questionnaire.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09192019 Scrum Meeting Minutes

Date: 09/19/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:00 pm

End time: 7:25 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Refactored current calculateTotals function to save results in the database. - Worked in the implementation of the result service	- Refactored the existing code to show success message upon submission of questionnaire.
<i>What do you plan on doing today?</i>	- Implement result controller (backend) - Continue working in the implementation of the result service.	- Develop front-end response to send questionnaire ID when submit responses. - Continuing the refactoring existing code to show successful message prompt.

		- Organize documentation for sprint 1.(Shared Drivers)
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09202019 Scrum Meeting Minutes

Date: 09/20/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:10 pm

End time: 7:35 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented result controller (backend) - Implemented result service.	- Developed OK button response embedded into success message box. - Create documentation for sprint 1.
<i>What do you plan on doing today?</i>	- Manual test the result endpoint is returning the list of results. - Push local changes to git - Merge remote git branches to master - Manual integration testing of the "Save Questionnaire" functionality (front end - back end integration)	- The response from the User side to the back end for the Questionnaire ID. - Sprint 1 documentation. - Manual Testing of the submit button and ok button inside the message box.

<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.
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09232019 Sprint 1 Retrospective

Date: 09/23/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:15 am

End time: 7:25 am

What went right?

- All stories and tasks were completed as planned.
- There was good communication among team members throughout the sprint.

What went wrong?

- Spotty communication between product owner and team members.

Process adjustments for next Sprint?

All communication with the product owner will be done by email since she stated accessing Google Drive documents is an inconvenient.

09232019 Sprint 1 Review

Date: 09/23/2019

Attendees: Dariana Gonzalez - Daykel Muro - Cristina Palacios

Start time: 8:00 am

End time: 8:45 am

After a show and tell presentation, the following stories were approved by Product Owner:

FFQR-2-01 Result Class Diagram

FFQR-2-02 Save Questionnaire Results

FFQR-2-03 Retrieve all questionnaire results

FFQR-2-04 View "Success" message on questionnaire submission

FFQR-2-05 Include questionnaire ID when submit answer.

Sprint 2 (09232019-10072019)

09232019 Scrum Meeting Minutes

Date: 09/23/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:10 pm

End time: 6:30 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Manual tested the results endpoint - Pushed local changes to git - Merged remote git branches to master - Manual integration testing of the "Save Questionnaire" functionality (front end - back end integration)	- The response from the User side to the back end for the Questionnaire ID. - Sprint 1 documentation. - Manual Testing of the submit button and ok button inside the message box.
<i>What do you plan on doing today?</i>	- Add blank Admin page in the Angular application (admin component, html, and css files)(Front-End) - Create routing for Admin page in the Angular application(Front-End)	- Set up remote git branch into azure repositories. - Create an account with Balsamiq UI for the mockup. - Explore different tools for UI MockUps.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09232019 Sprint 2 Planning

Date: 09/23/2019

Attendees: Dariana Gonzalez - Daykel Muro - Cristina Palacios - Jennifer Bolton

Start time: 8:30 am

End time: 9:05 am

What was discussed today?

- We agree with the information that is going to be displayed into the food item page inside the admin portal.
- We discussed all CRUD operations were specified by the Product Owner in order to manipulate the database.
- We agreed in future information and data that is going to be needed in order to complete the version 2.0 of the web application.

09242019 Scrum Meeting Minutes

Date: 09/24/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Added blank Admin page in the Angular application (admin component, html, and css files)(Front-End) - Created routing for Admin page in the Angular application (Front-End)	- Set up properly, in agreement with my teammate my remote repository. - Selected Balsamiq Tool for implementing the UI MockUp
<i>What do you plan on doing today?</i>	- Create FoodNutrients model (Back-End) - Modify FoodItem and NutrientList models to	- Design the UI MockUp according to how accessible the data can be.

	return object ids as String (Back-End) - Implement getNutrientId() method in FoodItem model	- Implement the MockUp with the Proper Animations and links.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09252019 Scrum Meeting Minutes

Date: 09/25/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Created FoodNutrients model (Back-End) - Modified FoodItem and NutrientList models to return object ids as String (Back-End) - Implemented getNutrientId() method in FoodItem model	- Designed and Implemented animations for the Admin page Mockup.
<i>What do you plan on doing today?</i>	Implement ffq/allfoodsnutrients endpoint to return the list of all foods and their associated list of nutrients.	- Started to develop the Admin Portal in order to display the list of all food items in the main page. (Frontend)
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

09262019 Scrum Meeting Minutes

Date: 09/26/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Worked on the implementation of the ffq/allfoodsnutrients endpoint	- Implemented the Food Item list page inside the admin portal. (All HTML and CSS)
<i>What do you plan on doing today?</i>	- Continue working on the implementation of the ffq/allfoodsnutrients endpoint	- Display the food item list of all food items in the database by accessing the endpoint created.
<i>Do you have any obstacles?</i>	- They way the database was designed in v1.0 makes difficult the manipulation of the nutrient list as part of the food item.	- Database design for version1.0 does not allow an easy access to the food items.

09272019 Scrum Meeting Minutes

Date: 09/27/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
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<i>What did you accomplish yesterday?</i>	- Finished the implementation of the ffq/allfoodsnutrients endpoint (Back-End)	- Displayed the food item list of all food items in the database by accessing the endpoint created.
<i>What do you plan on doing today?</i>	- Add Angular service method to retrieve all foods and nutrients (Front-End) - Implement ffq/createfoodnutrients endpoint (Back-End)	- Design and implement the Add food Item page in the front end. - Implement routing between the food item list page and the add food item page. - Display only one food item info in the add food item page.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- Database design for version1.0 does not allow an easy access to the food items.

09302019 Scrum Meeting Minutes

Date: 09/30/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Partially added Angular service method to retrieve all foods and nutrients (Front-End)	- Implemented the routing in the admin page for actual and future sprints.

	- Implemented ffq/createfoodnutrients endpoint (Back-End)	- Implemented the display all food items page. (layout) - Design the Add Food Item page (layout)
<i>What do you plan on doing today?</i>	- Continue working on the implementation of the service method to retrieve all foods and nutrients (Front-End)	- Start implementing the actual call into the database to obtain the list of food items.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- High complexity of the database (non-relational database) to pull the actual data and display it.

10012019 Scrum Meeting Minutes

Date: 10/1/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished the implementation of the service method to retrieve all foods and nutrients (Front-End)	- Displayed the food item name into the main page of the FFQR page and if it is primary or not.
<i>What do you plan on doing today?</i>	- Implement mapping between JSON and TypeScript object for Update view	- Implement API call to display the food item and it's nutrients in the update food item page.

<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- Database wasn't intended in version one to be reused in this on this part of the admin portal. - Incomplete/inaccurate data displaying in the portal.
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10022019 Scrum Meeting Minutes

Date: 10/02/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented mapping between JSON and TypeScript object for Update view	- Displayed all food items and it's nutrients list in the admin page and food items list page.
<i>What do you plan on doing today?</i>	- Implement the delete of food item and corresponding nutrients in the back end	- Implement the Add Food Item page. - Improve food item info displaying for accurate description.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

10032019 Scrum Meeting Minutes

Date: 10/03/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented the delete of food item and corresponding nutrients in the back end	- All info from the database is being properly displayed in the admin portal and food item add page.
<i>What do you plan on doing today?</i>	- Implement the update of food item and corresponding nutrients in the back end	- Implement the delete confirmation Pop up component.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

10042019 Scrum Meeting Minutes

Date: 10/04/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented the update of food items and corresponding nutrients in the back end (Java)	- Implemented the Delete Pop up confirmation component in Angular.

<i>What do you plan on doing today?</i>	- Implement the update of food items and corresponding nutrients in the front end (Angular)	- Implement the front-end call to Delete the food item from the database.
<i>Do you have any obstacles?</i>	- No obstacles at this moment.	- No obstacles at this moment.

10072019 Sprint 2 Retrospective

Date: 10/07/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:15 am

End time: 7:25 am

What went right?

All stories and tasks were completed.

There was good communication among team members throughout the sprint.

We added value to the product and team members got more familiar with the product and technology used.

What went wrong?

Database design and implementation in version 1.0 wasn't intended to be used for this administrator portal for the food item CRUD operations. Lots of data manipulation and redesigning required in order to access and display the information properly.

Still pending properly display of serving sizes for the food items.

Process adjustments for next Sprint?

Trying to keep up the pace in order to use extra time to get rid off any technical debt and fix/remove any bug that can be detected.

10072019 Sprint 2 Review

Date: 10/07/2019

Attendees: Dariana Gonzalez - Daykel Muro - Cristina Palacios - Jennifer Bolton

Start time: 8:30 am

End time: 9:05 am

After a show and tell presentation, the following stories were approved by Product Owner:

Sprint 2 - Week 1

FFQR-2-06 Create Admin Page Mockup (Design) (Daykel)

FFQR-2-07 Add Admin Page routing (Front-End / UI) (Dariana)

FFQR-2-08 Implement end-point to return all food items and nutrients (Back-End) (Dariana)

FFQR-2-09 Food Items View (Front-End) (Daykel)

Sprint 2 - Week 2

FFQR-2-10 Add foods/nutrients (Front-End / UI) (Dariana)

FFQR-2-11 Update foods/nutrients (Front-End / UI) (Daykel)

FFQR-2-12 Delete foods/nutrients (Front-End / UI) (Daykel)

FFQR-2-13 Add foods/nutrients (Back-End / API) (Dariana)

FFQR-2-14 Update foods/nutrients (Back-End / API) (Dariana)

FFQR-2-15 Delete foods/nutrients (Back-End / API) (Dariana)

Sprint 3 (10072019-10212019)

10072019 Sprint 3 Planning

Date: 10/07/2019

Attendees: Dariana Gonzalez - Daykel Muro - Cristina Palacios - Jennifer Bolton

Start time: 8:30 am

End time: 9:05 am

What was discussed today?

- Need to include the infant age in the ffq questionnaire since it was left out in version 1.0 and it is required for the recommendations that are to be implemented during version 2.0
- Issues with the food items servings and food items with multiple food types that need to be addressed and finished during Spring 3.
- Product owner agreed to complete and deliver during the first week of Spring 3, the list with the grouping for the food types that is required to implement the recommendations by food types.
- During Sprint 3 it is expected to view the questionnaire results in the Admin page.

10082019 Scrum Meeting Minutes

Date: 10/08/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:00pm

End time: 7:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented the update of food items and corresponding nutrients in the front end (Angular)	- Added infant age field input. - Format input text field to resemble the version 1.0 layout.
<i>What do you plan on doing today?</i>	- Refactor existing back end code to add the "infant age" field in questionnaire and food item services - Create results model and service in web app in the front end	- Pass the infant age through different components of the app. - Subscribe the age to the service in order to send it to the back end.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment.

10092019 Scrum Meeting Minutes

Date: 10/09/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:00pm

End time: 7:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Refactored the existing back end code to add the "infant age" field in questionnaire and food item services	- Passed the infant age through different components of the app. - Subscribed the age to the service in order to send it to the back end.
<i>What do you plan on doing today?</i>	- Continue working on the implementation of the results model and service in web app in the front end - Implement the API controller to the view all questionnaire results (Back-end, Java)	- Create component to hold questionnaire results previously submitted. -Implement the layout to display the results.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10102019 Scrum Meeting Minutes

Date: 10/10/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:00pm

End time: 7:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished the implementation of the results model and service in web app in the front end	- Created component to hold questionnaire results previously submitted. -Implemented the layout to display the results.

<i>What do you plan on doing today?</i>	- Continue working on the implementation of the API controller to the view all questionnaire results (Back-end, Java) - Work in the rectoring of the food item API to handle new field added to DB "PortionSize"	- Implement the validation view to let the user know if no questionnaire results are being submitted.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10112019 Scrum Meeting Minutes

Date: 10/11/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:00pm

End time: 7:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished the implementation of the API controller to the view all questionnaire results (Back-end, Java)	- Implemented the validation view to let the user know if no questionnaire results are being submitted.
<i>What do you plan on doing today?</i>	- Continue working in the rectoring of the food item API to handle new field added to DB "PortionSize"	- Work in the layout of the questionnaire result page. - Verify that all components and its routes are working properly.

<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment
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10142019 Scrum Meeting Minutes

Date: 10/14/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:00pm

End time: 7:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished the rectoring of the food item API to handle new field added to DB "PortionSize"	- Worked in the layout of the questionnaire result page. - Verified that all components and its routes are working properly.
<i>What do you plan on doing today?</i>	- Implement in the add / update views the handling of "servings" (Front-end, Angular)	- Display questionnaire ID, infant age and patient name in the results view.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10152019 Scrum Meeting Minutes

Date: 10/15/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:00pm

End time: 7:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Worked in implementation in the add / update views the handling of "servings" (Front-end, Angular)	- Displayed questionnaire ID, infant age and patient name in the results view.
<i>What do you plan on doing today?</i>	- Continue working in implementation in the add / update views the handling of "servings" (Front-end, Angular)	- Format proper layout to show previously information accordingly. - Implement toggle function to show on click user choices and calculations from the results.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10162019 Scrum Meeting Minutes

Date: 10/16/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:00pm

End time: 7:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Worked in implementation in the add / update views the handling of "servings" (Front-end, Angular)	- Formatted proper layout to show previously information accordingly. - Implemented toggle function to show on

		click user choices and calculations from the results.
<i>What do you plan on doing today?</i>	- Finish the implementation in the add / update views the handling of "servings" (Front-end, Angular) - Start working on the implementation in add / update view the handling of "multiples food types" (Front-end)	- Implement the tables for display the nutrient list and its calculations. - Implement the user choice table.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10172019 Scrum Meeting Minutes

Date: 10/17/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 7:00pm

End time: 7:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished the implementation in the add / update views the handling of "servings" (Front-end, Angular) - Worked on the implementation in add / update view the handling of "multiples food types" (Front-end)	- Implemented the tables for display the nutrient list and its calculations. - Implemented the user choice table.

<i>What do you plan on doing today?</i>	- Continue working on the implementation in add / update view the handling of "multiples food types" (Front-end)	- Fix toggle function in order to achieve independence between different results.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10182019 Scrum Meeting Minutes

Date: 10/18/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished the implementation in add / update view the handling of "multiples food types" (Front-end)	- Fixed toggle function in order to achieve independence between different results.
<i>What do you plan on doing today?</i>	- Redesign database schema to include system nutrient recommendations table	- Implement the final part of the table which display the nutrients calculations and the total calories.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10212019 Sprint 3 Retrospective

Date: 10/21/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 5:45 pm

End time: 6:00 pm

What went right?

- Team managed to deliver all stories adding more value to the final product.
- All information is displayed properly in a fashionable way. Web-page is working for different sizes of devices (ipad, ipad pro and tablets)
- Communication between team members was exceptional. New ideas were added regarding the UI implementation and those ideas were applied to the app.
- From the architectural point of view the solutions were implemented also thinking in future improvements and add-ons to the web application.

What went wrong?

- Unused libraries that were installed and later no needed, causes conflicts in one of the team members environments, but thanks to good communication the problem was solved quickly.

10212019 Sprint 3 Review

Date: 10/21/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6: 30 pm

After a show and tell presentation, the following stories were approved by Product Owner:

Sprint 3 - Week 1

FFQR-2-16 View all questionnaire results (Front-end).

FFQR-2-19 REFACTOR: Add "infant age" field in questionnaire form (Front-end).

FFQR-2-20 Create results model and service in web app (Front-end).

FFQR-2-21 View all questionnaire results (Back-end).

FFQR-2-22 REFACTOR: API to handle new field added to DB "PortionSize".

FFQR-2-23 REFACTOR: Add "infant age" field in questionnaire and food item services.
(Back-end)

FFQR-2-24 Validate result view when there are no questionnaire submissions to display.(Front-end)

Sprint 3 - Week 2

FFQR-2-17 Implement in the add / update views the handling of "servings" (Front-end).

FFQR-2-18 Implement in add / update view the handling of "multiples food types" (Front-end).

FFQR-2-25 Display success message upon successful submission/update of new food item.
(Front-end)

FFQR-2-26 Display total calories in questionnaire results page.(Front-end)

Sprint 4 (10212019-11042019)

10212019 Sprint 4 Planning

Date: 10/21/2019

Attendees: Dariana Gonzalez - Daykel Muro - Cristina Palacios - Jennifer Bolton

Start time: 6:00 pm

End time: 6: 30 pm

What was discussed today?

- For Spring 4 the team's work will focus on the development of the Nutrients Recommendations page.
- As per product owner the nutrients recommendations are to be calculated based on comparison with the "daily averages" from the results calculations implemented in previous version (1.0)
- Only the 19 nutrients documented in the spreadsheet provided by product owner are to be shown in the Nutrients Recommendations page. The rest are to be omitted at this stage of the application.

10212019 Scrum Meeting Minutes

Date: 10/21/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 5:50 pm

End time: 6:00 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Redesigned database schema to include system nutrient recommendations table	- Finished up the stories and activities for Sprint 3.

<i>What do you plan on doing today?</i>	- Work on redesigning the database schema to include the new table required for this sprint. - Design the SysNutrientsRecommendations Java model that will map the sys_nutrients_recommendations table.	- Use balsamiq for the first draw of the nutrients recommendation page design. - Implement first draw about how the information is going to be sent.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10222019 Scrum Meeting Minutes

Date: 10/22/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 5:55 pm

End time: 6:05 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Redesigned the database schema to include the sys_nutrients_recommendations table. - Designed the SysNutrientsRecommendations Java model that will map the sys_nutrients_recommendations table	- Implemented the first draw for the layout of the nutrients recommendation page. - Draw the architecture to pass data between components.

<i>What do you plan on doing today?</i>	- Implement SysNutrientsRecommendations Java model in the food-item-service. - Implement the Recommendation Java model in the food-item-service.	- After realized that results and recommendation page were to similar. Team decided to redesign the recommendation page to look different from questionnaire results. - Starting to implement the recommendation page based into the actual mock up layout approved by the team.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10232019 Scrum Meeting Minutes

Date: 10/23/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented the SysNutrientsRecommendations Java model in the food-item-service. - Implemented the Recommendation Java model in the food-item-service	- Redesigned the recommendation page to look different from questionnaire results. - Implemented the recommendation page based on the actual mock up layout approved by the team.

<i>What do you plan on doing today?</i>	- Implement the NutrientRecommendation Java model in the food-item-service	- Implement better approach to use angular libraries to develop a resizable web page.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10242019 Scrum Meeting Minutes

Date: 10/24/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented the NutrientRecommendation Java model in the food-item-service	- Implemented better approach to use angular libraries to develop a resizable web page.
<i>What do you plan on doing today?</i>	- Implement the SysNutrientsRecommendationsP payload.json file that contains the payload corresponding to the given nutrients recommendations - Implement the population on food_item_service start of the system nutrients recommendations table	- Implement the Second part of the recommendation page. The recommendation modal.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10252019 Scrum Meeting Minutes

Date: 10/25/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented the SysNutrientsRecommendationsPayload.json file that contains the payload corresponding to the given nutrients recommendations. This is the payload that will be used to create the system table "sys_nutrients_recommendations" in the database when the service starts.	- Implemented the Second part of the recommendation page. The recommendation modal.
<i>What do you plan on doing today?</i>	- Implement the loadSysNutrientsRecommendations() method in the FFQFoodEntryApplication class to load the system nutrients recommendations from the SysNutrientsRecommendationsPayload when the food-item-service starts.	- Fix CSS properties that came with angular and has to be re-implemented in order to display the info the way is intended.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10282019 Scrum Meeting Minutes

Date: 10/28/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented the loadSysNutrientsRecommendations() method in the FFQFoodEntryApplication class to load the system nutrients recommendations from the SysNutrientsRecommendationsPayload when the food-item-service starts.	- Fixed CSS properties that came with angular and has to be re-implemented in order to display the info the way is intended.
<i>What do you plan on doing today?</i>	- Implement in the NutrientRecommendationController a POST endpoint to create system nutrient recommendations and GET endpoint to get all the results.	- Refactor the recommend modal code to use a better and cleaner code.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10292019 Scrum Meeting Minutes

Date: 10/29/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented in the NutrientRecommendationController a POST endpoint to create system nutrient recommendations and GET endpoint to return all the results.	- Refactored the recommend modal code to use a better and cleaner code.
<i>What do you plan on doing today?</i>	- Implement, in the NutrientRecommendationController, a GET endpoint to calculate and return nutrients recommendations given a questionnaire ID.	- Implement the information routing between components inside the front end. (pass questionnaire ID between components)
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10302019 Scrum Meeting Minutes

Date: 10/30/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented, in the NutrientRecommendationController, a GET endpoint to calculate and return nutrients recommendations given a questionnaire ID.	- Implemented the information routing between components inside the front end. (pass questionnaire ID between components)
<i>What do you plan on doing today?</i>	- Implement the FFQFSysNutRecomRepository in the food-item service.	- Develop methods to pass questionnaire id from HTML template

	- Implement the SysNutrientRecommendationService in the food-item service.	into the .ts components in the application and the use of services already implemented.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

10312019 Scrum Meeting Minutes

Date: 10/31/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Implemented the FFQFSysNutRecomRepository in the food-item service. - Worked in the implementation of the SysNutrientRecommendationService.	- Developed methods to pass questionnaire id from HTML template into the .ts components in the application and the use of services already implemented.
<i>What do you plan on doing today?</i>	- Finish the implementation of the SysNutrientRecommendationService in the food-item service. - Start working on the implementation of the Angular web service to handle nutrients recommendations requests (Front-End)	- Implement the data structures in the front end to hold the information that is coming from the back end through the services.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11012019 Scrum Meeting Minutes

Date: 11/1/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished the implementation of the SysNutrientRecommendationService in the food-item service. - Worked in the implementation of the Angular web service to handle nutrients recommendations requests (Front-End)	- Implemented the data structures in the front end to hold the information that is coming from the back end through the services.
<i>What do you plan on doing today?</i>	- Finish the implementation of the Angular web service to handle nutrients recommendations requests (Front-End)	- Wrap up and test that all the information is passed in a safe and proper way through all the front end. - Verify that all info is displayed properly. - Fix and implement new css properties.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11042019 Sprint 4 Retrospective

Date: 11/04/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:20 pm

What went right?

- Team managed to deliver all stories adding more value to the final product.
- All information is displayed properly in a fashionable way. Web-page is working for different sizes of devices (ipad, ipad pro and tablets)
- Communication between team members was exceptional.
- Nutrients recommendations are being displayed according to PO info provided.

What went wrong?

- At the time of this review, PO stated that the table provided with Nutrients Recommendations was out-dated and unrevised.
- Small changes (recommended and calculation values round-up) requested after the sprint ends.
- Recommended normal value was not provided as a range of values, but as a fixed value instead.

11052019 Sprint 4 Review

Date: 11/05/2019

Attendees: Dariana Gonzalez - Daykel Muro - Cristina Palacios - Jennifer Bolton

Start time: 1:00 pm

End time: 1:30 pm

After a show and tell presentation, the following stories were approved by Product Owner:

Sprint 4 - Week 1

FFQR-2-27 Redesign database schema to include nutrient recommendations table - Back-End

FFQR-2-28 Implement JAVA API model for nutrients recommendations - Back-End

FFQR-2-32 Create mockup for nutrients recommendations - Design

FFQR-2-34 Implement nutrients recommendations Angular component (Front-End)

FFQR-2-35 Implement nutrients recommendations Angular HTML template (Front-End)

FFQR-2-36 Implement DB system nutrients recommendations table population on food_item_service start

Sprint 4 - Week 2

FFQR-2-29 Implement JAVA API controller to handle nutrients recommendations - (Back-End)

FFQR-2-30 Implement API service to calculate nutrients recommendations - Back-End

FFQR-2-31 Implement Angular web service to handle nutrients recommendations requests (Front-End)

FFQR-2-33 Wire the nutrients recommendations component with the nutrient recommendation service - Front-End

FFQR-2-34 Implement nutrients recommendations Angular component (Front-End)

Sprint 5 (11042019-11182019)

11042019 Scrum Meeting Minutes

Date: 11/4/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:10 pm

End time: 6:25 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished the implementation of the Angular web service to handle nutrients recommendations requests (Front-End)	- Wrapped up and test that all the information is passed in a safe and proper way through all the front end. - Verified that all info is displayed properly. - Fixed and implement new css properties.
<i>What do you plan on doing today?</i>	- Work on adding the "category" field to FoodType model and FoodItem payload (Back-end)	- End the first half the service. Catching completely the JSON first elements. - Start the implementation of the web services to handle the get requests forms the back end.
<i>Do you have any obstacles?</i>	- Sprint Planning meeting with PO was supposed to be today in the morning	- Sprint Planning meeting with PO was supposed to be today in the morning but it was

	but it was postponed by PO for tomorrow. I will start working on a “tentatively” approved story today.	postponed by PO for tomorrow. I will start working on a “tentatively” approved story today.
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11052019 Sprint 5 Planning

Date: 11/05/2019

Attendees: Dariana Gonzalez - Daykel Muro - Cristina Palacios - Jennifer Bolton

Start time: 1:00 pm

End time: 1:30 pm

What was discussed today?

- Product Owner and team members agreed to work on the implementation of the food recommendations during Sprint 5.
- Product Owner was informed this is the last development sprint since Sprint 6 is to be dedicated to prepare final deliverables, project presentation, etc.
- Product Owner agreed to send all necessary data to start working in the stories.

11052019 Scrum Meeting Minutes

Date: 11/5/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:10 pm

End time: 6:25 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished the implementation of adding the "category" field to FoodType model and FoodItem payload (Back-end)	- Ended the first half the service. Catching completely the JSON first elements. - Implemented the web services to handle the get requests forms the back end.

<i>What do you plan on doing today?</i>	- Implement the necessary JAVA models for food recommendations in the Back-End	- Work on the implementation to catch the second part of the elements. Inside the first list , catching the food recommendation lists.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11062019 Scrum Meeting Minutes

Date: 11/6/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:05 pm

End time: 6:20 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Worked on the implementation of the necessary JAVA models for food recommendations in the Back-End	- Worked on the implementation to catch the second part of the elements. Inside the first list , catching the food recommendation lists.
<i>What do you plan on doing today?</i>	- Continue working on the implementation of the necessary JAVA models for food recommendations in the Back-End - Implement JAVA service for food recommendations in the Back-End	- Implement model to hold and map elements from the back end into the angular components.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11072019 Scrum Meeting Minutes

Date: 11/7/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:05 pm

End time: 6:20 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished the implementation of the necessary JAVA models for food recommendations in the Back-End	- Implemented model to hold and map elements from the back end into the angular components.
<i>What do you plan on doing today?</i>	- Continue the implementation of the JAVA service for food recommendations in the Back-End	- Refactor the first implementation to support new model developed
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11082019 Scrum Meeting Minutes

Date: 11/8/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:20 pm

	Dariana	Daykel
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<i>What did you accomplish yesterday?</i>	- Finished the implementation of the JAVA service for food recommendations in the Back-End	- Refactored the first implementation to support new model developed
<i>What do you plan on doing today?</i>	- Work on adding the DB sys_food_recommendation table population on food_item_service start	- Make the final arrangements to bind properly the model with the service
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11112019 Scrum Meeting Minutes

Date: 11/11/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:05 pm

End time: 6:20 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Worked on adding the DB sys_food_recommendation table population on food_item_service start	- Made the final arrangements to bind properly the model with the service.
<i>What do you plan on doing today?</i>	- Continue working on adding the DB sys_food_recommendation table population on food_item_service start	- Work on Admin recommendation page modified to display the food item recommendation modal
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11122019 Scrum Meeting Minutes

Date: 11/12/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:05 pm

End time: 6:20 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Worked on adding the DB sys_food_recommendation table population on food_item_service start	- Worked on Admin recommendation page modified to display the food item recommendation modal
<i>What do you plan on doing today?</i>	- Continue working on adding the DB sys_food_recommendation table population on food_item_service start	- Modify CSS and HTML with angular components to display the recommendations properly. - Organize all the data displayed inside the modal.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11132019 Scrum Meeting Minutes

Date: 11/13/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:05 pm

End time: 6:20 pm

	Dariana	Daykel
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<i>What did you accomplish yesterday?</i>	- Finished the implementation of adding the DB sys_food_recommendation table population on food_item_service start	- Modified CSS and HTML with angular components to display the recommendations properly. - Organized all the data displayed inside the modal.
<i>What do you plan on doing today?</i>	- Implement the Food Recommendation Controller (Back-end)	- Work to show all data properly handled and displayed.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11142019 Scrum Meeting Minutes

Date: 11/14/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:05 pm

End time: 6:20 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Worked on the implementation of the Food Recommendation Controller (Back-end)	- Worked to show all data properly handled and displayed.
<i>What do you plan on doing today?</i>	- Continue working on the implementation of the Food Recommendation Controller (Back-end)	- Implement angular form controller to enforce validation before submitted form.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11152019 Scrum Meeting Minutes

Date: 11/15/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:10 pm

End time: 6:25 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished implementation of the Food Recommendation Controller (Back-end)	- Implemented angular form controller to enforce validation before submitted form.
<i>What do you plan on doing today?</i>	- Fix CSS in questionnaire page to improve appearance - Implement validation on add/update food items to avoid duplicated nutrient IDs (Back-end)	- Rearrange templates to display properly required fields.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11182019 Sprint 5 Retrospective

Date: 11/18/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 8:30am

End time: 9:00am

What went right?

- Team communication was outstanding. Because of that , the team was able to deliver at the end of the sprint.
- All stories were completed. No technical debt accrued for the project.

What went wrong?

- Improper handling of food items in version 1.0 made imposible to implement properly the food recommendation for *Breastmilk/Formula/Cow's Milk/Other milks* (no servings were implemented for breast milk and formula)
- Sugar was not handled as an independent food item in the version 1.0. It was not possible to add it to the recommendations.

11182019 Sprint 5 Review

Date: 11/18/2019

Attendees: Dariana Gonzalez - Daykel Muro - Cristina Palacios - Jennifer Bolton

Start time: 8:30 am

End time: 9:00 am

After a show and tell presentation, the following stories were approved by Product Owner:

After a show and tell presentation, the following stories were approved by Product Owner:

Sprint 5 - Week 1

FFQR-2-38 Add DB sys_food_recommendation table population on food_item_service start

FFQR-2-39 Implement JAVA models for food recommendations - (Back-End)

FFQR-2-40 Implement JAVA service for food recommendations - (Back-End)

FFQR-2-44 Add validation on add/update food items to avoid duplicated nutrient IDs (Back-end)

FFQR-2-45 Implement ffqfood-recommendation model in Angular application (Front-End)

FFQR-2-37 Implement Food Recommendation Controller (Back-end)

Sprint 5 - Week 2

FFQR-2-41 Implement Angular web service to handle foods recommendations requests (Front-End)

FFQR-2-42 Implement modal component to view foods recommendations in Angular application (Front-End)

FFQR-2-43 Add "category" field to FoodType model and FoodItem payload (Back-end)

FFQR-2-46 Implement validation in add/update food items forms (Front-End)

FFQR-2-47 Fix CSS in questionnaire page to improve appearance (Front-end)

Sprint 6 (11182019-12022019)

11182019 Sprint 6 Planning

Date: 11/18/2019

Attendees: Dariana Gonzalez - Daykel Muro - Cristina Palacios - Jennifer Bolton

Start time: 8:30 am

End time: 9:00 am

What was discussed today?

- Product Owner and team members agreed to work on the implementation of the food recommendations during Sprint 5.
- Product Owner was informed this is the last development sprint since Sprint 6 is to be dedicated to prepare final deliverables, project presentation, etc.
- Product Owner agreed to send all necessary data to start working in the stories.

11182019 Scrum Meeting Minutes

Date: 11/18/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Fixed the CSS in questionnaire page to improve appearance (all food item boxes are uniform, same size) - Implemented validation on add/update food items to avoid duplicated nutrient IDs (Back-end)	- Rearranged templates to display properly required fields.
<i>What do you plan on doing today?</i>	- Refactor nutrients recommendations calculations to calculate/include percentage of recommended value (Back-end)	- Install Docker Toolbox because Docker Desktop is not available for Windows Home Machines. Setting up all VM that are going to hold the containers - Refactor new back end implementation to show nutrients recommendations label in color.

<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment
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11192019 Scrum Meeting Minutes

Date: 11/19/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:10 pm

End time: 6:25 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Worked on the refactoring of the nutrients recommendations calculations to calculate/include percentage of recommended value (Back-end)	- Installed Docker Toolbox because Docker Desktop is not available for Windows Home Machines. Setting up all VM that are going to hold the containers - Refactored new back end implementation to show nutrients recommendations label in color.
<i>What do you plan on doing today?</i>	- Continue working on the refactoring of the nutrients recommendations calculations to calculate/include percentage of recommended value (Back-end)	- Create a docker image for angular web application. Created Docker Hub account and .jar files for the services.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11202019 Scrum Meeting Minutes

Date: 11/20/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:10 pm

End time: 6:25 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished the refactoring of the nutrients recommendations calculations to calculate/include percentage of recommended value (Back-end)	- Created docker image for angular web application. Created Docker Hub account and .jar files for the services.
<i>What do you plan on doing today?</i>	- Conduct regression testing of v1.0 features	- Create containers for the database and services. Pushed all images into docker hub account.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11212019 Scrum Meeting Minutes

Date: 11/21/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:05 pm

End time: 6:20 pm

	Dariana	Daykel
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<i>What did you accomplish yesterday?</i>	- Worked on regression testing of v1.0 features	- Created containers for the database and services. Pushed all images into docker hub account.
<i>What do you plan on doing today?</i>	- Continue working on regression testing of v1.0 features	- Deploy the containers in two different laptops. Having connection issues between IP addresses of the VM's.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11222019 Scrum Meeting Minutes

Date: 11/22/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:20 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished and documented the regression testing of v1.0 features	- Deployed the containers in two different laptops. Having connection issues between IP addresses of the VM's.
<i>What do you plan on doing today?</i>	- Validate ffq/allfoodsnutrients endpoint	- Realized that docker desktop works with different environments. Docker Toolbox uses IP=192.168.99.100 and Docker Desktop uses localhost:4200. Have to refactor the code to setup

		containers based on those end points for Toolbox and Desktop respectively.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11252019 Scrum Meeting Minutes

Date: 11/25/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:05 pm

End time: 6:20 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Validated ffq/allfoodsnutrients endpoint	- Refactored the code to setup containers based on those end points for Toolbox and Desktop respectively.
<i>What do you plan on doing today?</i>	- Validate ffq/results/all endpoint	- Manual testing of food item add and update component. Food item name field, serving field , nutrient type and food type must be filled out, otherwise the button will not be functional.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11262019 Scrum Meeting Minutes

Date: 11/26/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:05 pm

End time: 6:20 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Validated ffq/results/all endpoint	- Manual testing of food item add and update component. Food item name field, serving field , nutrient type and food type must be filled out, otherwise the button will not be functional.
<i>What do you plan on doing today?</i>	- Validate ffq/updatefoodnutrients endpoint	- Manual testing for all the calculations of the food intake recommendations. 5 test cases per food item category and 2 general cases.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11272019 Scrum Meeting Minutes

Date: 11/27/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:05 pm

End time: 6:20 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Validated ffq/updatefoodnutrients endpoint	- Manual testing for all the calculations of the food intake recommendations. 5 test cases per food item

		category and 2 general cases.
<i>What do you plan on doing today?</i>	- Validate ffq/foodrecommendations/calculate/{questionnaireID} endpoint	- Manual testing of questionnaire results page. - Manual testing of the delete option in the Admin portal.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11282019 Scrum Meeting Minutes

Date: 11/28/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:00 pm

End time: 6:15 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Worked on validating ffq/foodrecommendations/calculate/{questionnaireID} endpoint	- Manual testing of questionnaire results page. - Manual testing of the delete option in the Admin portal.
<i>What do you plan on doing today?</i>	- Continue working on the validation of the ffq/foodrecommendations/calculate/{questionnaireID} endpoint	- Manual verification of all recommendations for food intake and nutrients consumption on each questionnaire.
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

11292019 Scrum Meeting Minutes

Date: 11/29/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 6:10 pm

End time: 6:25 pm

	Dariana	Daykel
<i>What did you accomplish yesterday?</i>	- Finished validation of the ffq/foodrecommendations/calculcate/{questionnaireID} endpoint	- Manual verification of all recommendations for food intake and nutrients consumption on each questionnaire.
<i>What do you plan on doing today?</i>	- Write documentation	- Nothing!!
<i>Do you have any obstacles?</i>	- No obstacles at the moment	- No obstacles at the moment

12022019 Sprint 6 Retrospective

Date: 12/02/2019

Attendees: Dariana Gonzalez - Daykel Muro

Start time: 1:00 pm

End time: 1:30 pm

What went right?

- All stories were completed successfully.

What went wrong?

- N/A

12022019 Sprint 6 Review

Sprint 6 Review

Date: 12/2/2019 Time: 8:30 AM

Attendees: Dariana Gonzalez / Daykel Muro / Cristina Palacios / Jennifer Bolton

Sprint 6 - Week 1

FFQR-2-48 Refactor nutrients recommendations calculations to calculate/include percentage of recommended value (Back-end)

FFQR-2-49 Refactor nutrients recommendations view to show colors based on new indicators that include percentages

FFQR-2-50 Containerize Services, Mongo, and Web Application

FFQR-2-51 Regression Testing of v1.0 features

Sprint 6 - Week 2

FFQR-2-T01 Validate ffq/allfoodsnutrients endpoint

FFQR-2-T02 Validate ffq/createfoodnutrients endpoint

FFQR-2-T03 Validate ffq/updatefoodnutrients endpoint

FFQR-2-T04 Validate ffq/results/all endpoint

FFQR-2-T05 Validate ffq/foodrecommendations/calculate/{questionnaireID} endpoint

FFQR-2-T06 Verification of food intake recommendations

FFQR-2-T07 Food item delete option functionality testing

FFQR-2-T08 Questionnaire results page shows results per questionnaires submitted

FFQR-2-T09 Add/Update food item form validations

FFQR-2-T10 Recommendation page shows nutrients and food intake recommendations

Note: Stories labeled FFQR-2-TXX are testing stories, T for testing and XX for consecutive number