**Date:** 08/26/15

**Attendees:** Mardoqueu, Guido

**Start Time:** 5:00 pm

**End Time:** 5:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Meet each other, discuss schedule, trade contact information, etc.
* What is planned to be done until the next scrum meeting?
  + 1. Meet with product owner and collect product backlog.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Meet each other, discuss schedule, trade contact information, etc.
* What is planned to be done until the next scrum meeting?
  + 1. Meet with product owner and collect product backlog.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 08/27/15

**Attendees:** Mardoqueu, Guido, Michael Robinson

**Start Time:** 4:00 pm

**End Time:** 4:45 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Collected some of the product backlog from owner.
* What is planned to be done until the next scrum meeting?
  + 1. Create Mingle cards for Sprint 0.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Collected some of the product backlog from owner.
* What is planned to be done until the next scrum meeting?
  + 1. Create Mingle cards for Sprint 0.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 08/28/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 7:00 pm

**End Time:** 7:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Created half of the Sprint 0 Mingle cards to be done by the 11th of September.
* What is planned to be done until the next scrum meeting?
  + 1. Brainstorm new UI designs for current GenomePro website.
  + 2. Create UI drawings.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Created half of the Sprint 0 Mingle cards to be done by the 11th of September.
* What is planned to be done until the next scrum meeting?
  + 1. Brainstorm new PHP structures for current GenomePro website.
  + 2. Collect more Product Backlog from user.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 08/31/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 5:00 pm

**End Time:** 7:00 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Decided on UI designs for the Website.
  + 2. Created drawings of Website UI design.
* What is planned to be done until the next scrum meeting?
  + 1. Work on UML diagrams for planned use cases.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido)**:

* What was done since the last scrum meeting?
  + 1. Collect more product backlog from owner.
  + 2. Looked into PHP MVC + POD structures to implement.
* What is planned to be done until the next scrum meeting?
  + 1. Begin learning how to program in PHP.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/01/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:00 pm

**End Time:** 9:15 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Finished UML diagrams of use cases.
* What is planned to be done until the next scrum meeting?
  + 1. Refine descriptions of use cases.
  + 2. Begin working on the website UI design.
* What are the hurdles?
  + 1. Not yet encountered

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Began learning how to program in PHP.
* What is planned to be done until the next scrum meeting?
  + 1. Continue learning how to program in PHP.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/02/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:30 pm

**End Time:** 4:45 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Refined descriptions of use cases.
  + 2. Began working on the website UI design.
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on the website UI design.
  + 2. Create test cases.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Continued learning PHP.
* What is planned to be done until the next scrum meeting?
  + 1. Continue to learn PHP.
  + 2. Change Mingle cards to more descriptive ones.
* What are the hurdles?
  + 1. Not yet encountered

**Date:** 09/03/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:30 pm

**End Time:** 10:00 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1 Continued to work on the website UI design
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on the website UI design.
  + 2. Create test cases.
  + 3. Study CSS media queries for responsive web browsing.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Continued to learn PHP.
* What is planned to be done until the next scrum meeting?
  + 1. Continue learning PHP.
* What are the hurdles?
  + 1 Not yet encountered.

**Date:** 09/04/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:15 pm

**End Time:** 3:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu)**:

* What was done since the last scrum meeting?
  + 1. Continue working on website design
  + 2. Study CSS media queries for responsive web browsing
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on website design
  + 2. Create test cases
  + 3. Create media queries for different screen sizes
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido)**:

* What was done since the last scrum meeting?
  + 1. Continued to learn PHP.
* What is planned to be done until the next scrum meeting?
  + 1. Redesign PHP file/folder structure.
  + 2. Create new schema for the new Database.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/08/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:48 pm

**End Time:** 4:25 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Worked on Tools HTML/CSS page.
* What is planned to be done until the next scrum meeting?
  + 1. Finish Tools HTML/CSS page.
  + 2. Work on History HTML/CSS page.
* What are the hurdles?
  + 1. Not yet encountered

**Second Student (Guido)**:

* What was done since the last scrum meeting?
  + 1. Created new Database schema.
  + 2. Created new PHP code for login/logout/register.
* What is planned to be done until the next scrum meeting?
  + 1. Split HTML pages into header/footer format.
  + 2. Add dynamic content to index page using the DB.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/09/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:00 pm

**End Time:** 5:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Worked on Tools HTML/CSS page
* What is planned to be done until the next scrum meeting?
  + 1. Finish HTML/CSS Tools page
  + 2. Work on History HTML/CSS page
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Split HTML pages into header/footer format.
  + 2. Add dynamic content to index page using the DB.
* What is planned to be done until the next scrum meeting?
  + 1. Finish all PHP related work for Sprint 1.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/14/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:30 pm

**End Time:** 4:00 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Worked on History HTML/CSS page
* What is planned to be done until the next scrum meeting?
  + 1. Finish HTML/CSS History page
  + 2. Prepare project documentation - System Design / Class Diagram
  + 3. Sprint planning
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished all PHP related work for Sprint 1.
  + 2. Added dynamic content to index page using the DB.
* What is planned to be done until the next scrum meeting?
  + 1. Work on Project Documentation
  + 2. Sequence Diagrams for use cases
  + 3. Sprint planning
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/15/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:30 pm

**End Time:** 9:45 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Finish HTML/CSS History page
  + 2. Started working on System Design / Class Diagram
* What is planned to be done until the next scrum meeting?
  + 1. Design tools page
  + 2. Continue working on project documentation - System Design / Class Diagram
  + 3.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Work on Project Documentation.
  + 2. Improved login security feature.
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on sequence diagrams
  + 2. Database Modeling Diagrams
  + 3.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/16/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:30 pm

**End Time:** 9:45 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Designed tools page
  + 2. Finished Class Diagram
* What is planned to be done until the next scrum meeting?
  + 1. Meet with Michael Robinson
  + 2. Continue working on project documentation - System Design
  + 3.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Continue working on sequence diagrams
  + 2. Updated server with new pages
* What is planned to be done until the next scrum meeting?
  + 1. Meet with Michael Robinson
  + 2. Work on tools functionalities (test cases)
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/17/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:30 pm

**End Time:** 9:45 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Worked tools page checkboxes to enable/disable options in html
* What is planned to be done until the next scrum meeting?
  + 1. Meet with Michael Robinson
  + 2. Continue working on project documentation - User stories
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Run test files
* What is planned to be done until the next scrum meeting?
  + 1. Meet with Michael Robinson
  + 2. Created email server for the site
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/18/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 8:30 pm

**End Time:** 9:00 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Continue working on project documentation - User stories
  + 2. System Design Diagram
* What is planned to be done until the next scrum meeting?
  + 1. Meet with Michael Robinson
  + 2. Finish Profile Page and forget password feature
  + 3.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Met with Michael Robinson
  + 2. Created mail server for site
* What is planned to be done until the next scrum meeting?
  + 1. Meet with Michael Robinson
  + 2. Finish all site related use cases for sprint 2
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/20/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita, Michael Robinson

**Start Time:** 4:00 pm

**End Time:** 5:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Met with Michael Robinson to collect new user stories.
  + 2. Brainstormed added business value ideas.
* What is planned to be done until the next scrum meeting?
  + 1. Finalize some CSS changes for the web design.
  + 2. Add real content in about page, etc.
  + 3. Create forgot password page.
  + 4. Begin working on C program.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished all site related use cases for Sprint 2.
* What is planned to be done until the next scrum meeting?
  + 1. Begin working on C program to test for DNA.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/21/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:00 pm

**End Time:** 5:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Finalize some CSS changes for the web design
  + 2. Create forgot password page.
* What is planned to be done until the next scrum meeting?
  + 1. Finalize some CSS changes for the web design.
  + 3. Begin working on C program.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished C program to test for DNA.
* What is planned to be done until the next scrum meeting?
  + 1. Begin working on FTP server
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/22/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:00 pm

**End Time:** 9:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Create forgot password page.
  + 2.
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on C program
  + 3. Finish UML diagrams.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Worked on FTP server
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on FTP server
  + 2. Finish all sequence diagrams.
* What are the hurdles?
  + 1. Difficult to authenticate the right users

**Date:** 09/23/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:00 pm

**End Time:** 9:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Finished UML diagrams.
  + 2.
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on C program
  + 3. Web design details given by Robinson, e.g change web elements attributes
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished all sequence diagrams.
  + 2. Worked on FTP server.
* What is planned to be done until the next scrum meeting?
  + 1. Finish working on FTP server.
  + 2. Debug/Begin testing use cases.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/24/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 10:00 pm

**End Time:** 10:15 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Change some web designs details
  + 2. Finished C program
* What is planned to be done until the next scrum meeting?
  + 1. Test C program
  + 3.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Tested Use cases.
  + 2. Finished FTP server.
* What is planned to be done until the next scrum meeting?
  + 1. Brainstorm product backlog for Sprint 2
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/28/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 10:00 pm

**End Time:** 10:15 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Sprint Planning.
* What is planned to be done until the next scrum meeting?
  + 1. C Program to validate file uploads as being DNA, RNA, Protein, or etc.
  + 2. Write down test cases performed for the GenomePro site.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Sprint Planning.
* What is planned to be done until the next scrum meeting?
  + 1. Create Ubuntu cron job for performing jobs from database.
* What are the hurdles?

1. Not yet encountered.

**Date:** 09/28/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 10:00 pm

**End Time:** 10:15 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Sprint Planning.
* What is planned to be done until the next scrum meeting?
  + 1. C Program to validate file uploads as being DNA, RNA, Protein, or etc.
  + 2. Write down test cases performed for the GenomePro site.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Started creating Ubuntu cron job for processing files.
* What is planned to be done until the next scrum meeting?
  + 1. Finish creating Ubuntu cron job for processing files.
  + 2. Begin working on cron job to clear database of unregistered users each day.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/29/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:00 pm

**End Time:** 5:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Began working on Selenium test cases.
  + 2. 70% done with the C Program to validate file uploads.
* What is planned to be done until the next scrum meeting?
  + 1. Continue Selenium test cases.
  + 2. Finish C Program to validate file uploads.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished creating Ubuntu cron job for processing files.
  + 2. Began working on cron job to clear database of unregistered users each day.
* What is planned to be done until the next scrum meeting?
  + 1. Finish cron job to clear database of unregistered users.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 09/30/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 10:00 pm

**End Time:** 10:15 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Continued working on Selenium test cases.
  + 2. Finished C Program to validate file uploads.
* What is planned to be done until the next scrum meeting?
  + 1. Begin compiling final documentation.
  + 2. Fix minor cosmetics on web design.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished cron job to clear database of unregistered users.
* What is planned to be done until the next scrum meeting?
  + 1. Fix Selenium found bugs.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/01/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 7:00 pm

**End Time:** 8:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Began compiling final documentation diagrams and test cases.
  + 2. Fixed minor cosmetics on web design.
  + 3. Met with Robinson over email to talk about new features.
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on Selenium test cases.
  + 2. Continue working on final documentation.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Fixed Selenium bugs for now.
* What is planned to be done until the next scrum meeting?
  + 1. Add email functionality to notify users when their job is complete.
  + 2. Begin Integrating file validation as a separate cron job.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/02/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:00 pm

**End Time:** 10:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Continued working on Selenium test cases.
  + 2. Continued working on final documentation.
* What is planned to be done until the next scrum meeting?
  + 1. Finish Selenium test cases.
  + 2. Finish final documentation for Sprint 3.
  + 3. Begin working on FTP UI page.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Added email functionality to notify users when their job is complete.
  + 2. Began integrating file validation as a separate cron job.
* What is planned to be done until the next scrum meeting?
  + 1. Fix register page to have ‘forgot password’ functionality.
  + 2. Continue integrating file validation.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/05/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:00 pm

**End Time:** 7:33 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Finished Selenium test cases.
  + 2. Finished final documentation for Sprint 3.
  + 3. Began working on FTP UI page.
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on FTP UI page.
  + 2. Change About page to fit Robinson’s new requirements.
  + 3. Meet with Robinson and Guido
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Continued to integrate file validation.
* What is planned to be done until the next scrum meeting?
  + 1. Finish integrating file validation.
  + 2. Notify user of their file type.
  + 3. Meet with Robinson and Mardoqueu
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/06/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:00 pm

**End Time:** 10:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Continued working on FTP UI page.
  + 2. Changed About page to fit Robinson’s new requirements.
  + 3. Met with Robinson and Guido
* What is planned to be done until the next scrum meeting?
  + 1. Modify C program for file type validation to fix minor bugs.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. File validation is now a cron job that runs every minute.
  + 2. User gets emailed when their file is done being identified.
* What is planned to be done until the next scrum meeting?
  + 1. Move forgot password logic code to index page.
  + 2. Reflect changes in the database in models, including DB schema.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/07/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:00 pm

**End Time:** 10:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Modify C program for file type validation to fix minor bugs.
* What is planned to be done until the next scrum meeting?
  + 1. Compile documentation into the final document.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Move forgot password logic code to index page.
  + 2. Reflect changes in the database in models, including DB schema.
* What is planned to be done until the next scrum meeting?
  + 1. Jot ideas about the system architecture to be used in the final documentation.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/08/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:00 pm

**End Time:** 10:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Compile documentation into the final document.
* What is planned to be done until the next scrum meeting?
  + 1. Prepare and rehearse for Friday meeting.
  + 2. Recreate StarUML diagrams to fit word doc format.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Jot ideas about the system architecture to be used in the final documentation.
* What is planned to be done until the next scrum meeting?
  + 1. Prepare and rehearse for Friday meeting.
  + 2. Allow directory listing on user’s FTP page.
  + 3. Change results to point to a directory instead of a single file.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/09/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:00 pm

**End Time:** 3:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Prepare and rehearse for Friday meeting.
  + 2. Recreate StarUML diagrams to fit word doc format.
* What is planned to be done until the next scrum meeting?
  + 1. Sprint Retrospective
  + 2. Sprint Planning
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Prepare and rehearse for Friday meeting.
  + 2. Allow directory listing on user’s FTP page.
  + 3. Change results to point to a directory instead of a single file.
* What is planned to be done until the next scrum meeting?
  + 1. Sprint Retrospective
  + 2. Sprint Planning
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/12/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:00 pm

**End Time:** 3:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Sprint Retrospective
  + 2. Sprint Planning
* What is planned to be done until the next scrum meeting?
  + 1. Collect Product Backlog from Robinson
  + 2. Begin redesigning Tools page to allow for easier job submissions.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Sprint Retrospective
  + 2. Sprint Planning
* What is planned to be done until the next scrum meeting?
  + 1. Being modifying php tools page so that it returns files with specific types, like RNA.
  + 2. Continue modifying apache2 configurations to allow directory listing.
* What are the hurdles?
  + 1. No matter what I try, directory listing won’t show.

**Date:** 10/13/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 8:00 pm

**End Time:** 9:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Collect Product Backlog from Robinson
  + 2. Begin redesigning Tools page to allow for easier job submissions.
* What is planned to be done until the next scrum meeting?
  + 1. Modify file validator accept ‘.fastq’ file format.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Tools page now works and shows the type of file in different tabs.
* What is planned to be done until the next scrum meeting?
  + 1. Talk to IT to see if they can help fix the FTP issues.
* What are the hurdles?
  + 1. No matter what I try, directory listing won’t show.

**Date:** 10/14/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 8:00 pm

**End Time:** 9:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Modify file validator accept ‘.fastq’ file format.
* What is planned to be done until the next scrum meeting?
  + 1. Make website alerts fade out after some time.
  + 2. Fix validator program using unix2dos commands for Windows users.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. FTP server finally shows directories.
* What is planned to be done until the next scrum meeting?
  + 1. Modify forgot password since it wasn’t working as intended. User has two passwd.
  + 2. Continue integrating Genome Sequences as a job.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/15/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 8:00 pm

**End Time:** 9:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Make website alerts fade out after some time.
  + 2. Fix validator program using unix2dos commands for Windows users.
* What is planned to be done until the next scrum meeting?
  + 1. Forget password is now a modal (popup) on the main page. (no need plugin)
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Modify forgot password since it wasn’t working as intended. User has two passwd.
  + 2. Continue integrating Genome Sequences as a job.
* What is planned to be done until the next scrum meeting?
  + 1. Continue integrating Genome Sequences.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/16/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:00 pm

**End Time:** 4:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Forget password is now a modal (popup) on the main page. (no need plugin)
* What is planned to be done until the next scrum meeting?
  + 1. Update documentation.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Continue integrating Genome Sequences.
* What is planned to be done until the next scrum meeting?
  + 1. Continue integrating Genome Sequences.
* What are the hurdles?
  + 1. Code doesn’t work with direct paths.

**Date:** 10/19/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:00 pm

**End Time:** 4:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Update documentation.
* What is planned to be done until the next scrum meeting?
  + 1. Start working on new validator program.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Continue integrating Genome Sequences.
* What is planned to be done until the next scrum meeting?
  + 1. Continue integrating Genome Sequences.
* What are the hurdles?
  + 1. Error with compareGenomes.txt not being found. Unknown cause.

**Date:** 10/20/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:00 pm

**End Time:** 4:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Started working on new validator program.
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on new validator program.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Continue integrating Genome Sequences.
* What is planned to be done until the next scrum meeting?
  + 1. Temporarily stop Genome Sequences.
  + 2. Modify file validator cron job to perform new task.
* What are the hurdles?
  + 1. Error with compareGenomes.txt not being found. Unknown cause.

**Date:** 10/21/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 5:00 pm

**End Time:** 5:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Continued working on new validator program.
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on new validator program.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Modified validator cron job to now move the new result files to the appropriate places as well as process the jobs correctly.
* What is planned to be done until the next scrum meeting?
  + 1. Incorporate within email a way for users to visit their results on what the file’s feedback was through the use of FTP.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/22/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:30 pm

**End Time:** 5:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Finished working on new validator program.
  + Integrate new validator to website
* What is planned to be done until the next scrum meeting?
  + 1. Modify selenium test cases
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Modified validator cron job to now move the new result files to the appropriate places as well as process the jobs correctly.
* What is planned to be done until the next scrum meeting?
  + 1. Incorporate within email a way for users to visit their results on what the file’s feedback was through the use of FTP.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/26/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 6:00 pm

**End Time:** 8:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Spring Planning.
* What is planned to be done until the next scrum meeting?
  + 1. Begin working on FASTA C program.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Spring Planning.
* What is planned to be done until the next scrum meeting?
  + 1. Integrate the new FASTA tool onto the site.
  + 2. Add last email functionality to the database.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/27/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 7:00 pm

**End Time:** 8:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Continue working on FASTA C program.
  + 2. Research graphics for genomepro data representation
* What is planned to be done until the next scrum meeting?
  + 1. Finish FASTA C program.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Worked on adding new FASTA tool.
* What is planned to be done until the next scrum meeting?
  + 1. Finish adding FASTA tool.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/28/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:00 pm

**End Time:** 5:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Finished FASTA C Program
* What is planned to be done until the next scrum meeting?
  + 1. Implement test graphics for genomepro data using highcharts
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished FASTA extract tool.
* What is planned to be done until the next scrum meeting?
  + 1. Work on a better FTP GUI.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/29/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 10:00 pm

**End Time:** 11:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Implemented test graphics for GenomePro data using highcharts
* What is planned to be done until the next scrum meeting?
  + 1. Create C program to read GenomePro mapped data and create a file to be read into highcharts
  + 2.Integrate hichcharts into ftp results page
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Began working on a better GUI for the FTP page.
* What is planned to be done until the next scrum meeting?
  + 1. Finish working on GUI for the FTP page.
  + 2. Add functionality to allow users to delete their uploaded files.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 10/30/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3::00 pm

**End Time:** 3:15 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Started C program to read GenomePro mapped data and create a file to be read into highcharts
* What is planned to be done until the next scrum meeting?
  + 1.Integrate hichcharts into ftp results page
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished functionality to allow users to delete files.
* What is planned to be done until the next scrum meeting?
  + 1. Work on the GenomePro mapped data C program.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/02/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:00 pm

**End Time:** 4:00 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1.Continued working on C program to read GenomePro mapped data and create a file to be read into highcharts
* What is planned to be done until the next scrum meeting?
  + 1.Integrate hichcharts into ftp results page
  + 2. Create web interface for highcharts
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Worked on GenomePro mapped data C program.
* What is planned to be done until the next scrum meeting?
  + 1. Finish GenomePro mapped data C program.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/03/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:30 pm

**End Time:** 10:00 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1.Created web interface for highcharts
* What is planned to be done until the next scrum meeting?
  + 1.Work on Java script to parse data into highcharts
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished working on the GUI FTP page.
  + 2. Began working on functionality to allow users to delete their files.
* What is planned to be done until the next scrum meeting?
  + 1. Finish functionality to allow users to delete their files.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/04/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 10:15 pm

**End Time:** 10:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Created Java script to parse data into highcharts
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on java script to parse data into highcharts
  + 2. Update project documentation for Sprint 5
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished working on the GUI FTP page.
  + 2. Began working on functionality to allow users to delete their files.
* What is planned to be done until the next scrum meeting?
  + 1. Finish functionality to allow users to delete their files.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/05/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 10:45 pm

**End Time:** 11:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Finished working on java script to parse data into highcharts
* What is planned to be done until the next scrum meeting?
  + 1. Update Diagrams for project documentation for Sprint 5
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished working on the GUI FTP page.
  + 2. Began working on functionality to allow users to delete their files.
* What is planned to be done until the next scrum meeting?
  + 1. Finish functionality to allow users to delete their files.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/05/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 10:45 pm

**End Time:** 11:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Update Diagrams for project documentation for Sprint 5
* What is planned to be done until the next scrum meeting?
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished working on the GUI FTP page.
  + 2. Began working on functionality to allow users to delete their files.
* What is planned to be done until the next scrum meeting?
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/06/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 10:45 am

**End Time:** 11:30 am

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Sprint 5 Review
* What is planned to be done until the next scrum meeting?
  + Sprint Planning
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished working on the GUI FTP page.
  + 2. Began working on functionality to allow users to delete their files.
* What is planned to be done until the next scrum meeting?
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/09/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:45 pm

**End Time:** 6:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Sprint 5 Review and Retrospective.
* What is planned to be done until the next scrum meeting?
  + 1. Sprint Planning, collect backlog.
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Sprint 5 Review and Retrospective.
* What is planned to be done until the next scrum meeting?
  + 1. Sprint Planning, collect backlog.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/10/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:45 pm

**End Time:** 10:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Met with team members
* What is planned to be done until the next scrum meeting?
  + 1. Work on website responsiveness for smaller and bigger screens
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Met with team members.
* What is planned to be done until the next scrum meeting?
  + 1. Allow result files to be input files.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/11/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 10:00 pm

**End Time:** 10:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Worked with css style sheets to improve website responsiveness for smaller and bigger screens
* What is planned to be done until the next scrum meeting?
  + Work on Media queries for max-width: 320px
  + Start working on promo video
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Worked on allowing result files to be input files.
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on allowing result files to be input files.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/12/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:00 pm

**End Time:** 9:15 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Worked on media queries for max-width:320px
  + 2. Started working with Adobe Premier Pro to create website promo video
* What is planned to be done until the next scrum meeting?
  + Work on Media queries for min-width: 1024px X 768px
  + Continue working on website promo video
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Worked on allowing result files to be input files.
* What is planned to be done until the next scrum meeting?
  + 1. Finish adding result to input functionality.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/13/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:00 pm

**End Time:** 4:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Worked on Media queries for min-width: 1024px X 768px
  + 2. Continued working with Adobe Premier Pro to create website promo video
* What is planned to be done until the next scrum meeting?
  + Work on Media queries for min-width: 1920px X 1280px
  + Finish working on website promo video
  + Update Project Documentation to relect changes
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished adding result to input functionality.
* What is planned to be done until the next scrum meeting?
  + 1. Sort uploads and FTP by name descending.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/16/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:00 pm

**End Time:** 5:00 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Worked on Media queries for min-width: 1920px X 1280px
  + 2. Finished working with Adobe Premier Pro to create website promo video
  + 3. Updated Project Documentation to relect changes
* What is planned to be done until the next scrum meeting?
  + Modify tools page interfae to accept new tools as well as new input from users
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Sorted file uploads and FTP by name descending.
* What is planned to be done until the next scrum meeting?
  + 1. Begin working on Genome Probes C program.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/17/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:00 pm

**End Time:** 9:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Modified tools page interfae to accept new tools as well as new input from users
* What is planned to be done until the next scrum meeting?
  + 1. Create C program to be used for the repeated sequences tool
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Began working on Genome Probes C program.
* What is planned to be done until the next scrum meeting?
  + 1. Finish working on Genome Probes C program.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/18/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:00 pm

**End Time:** 9:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Created C program to be used for the repeated sequences tool
* What is planned to be done until the next scrum meeting?
  + 1. Create C program to be used for the unique sequences tool
  + 2. Add new tab selector on tools page for maps
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finished working on Genome Probes C program.
* What is planned to be done until the next scrum meeting?
  + 1. Integrate the three new C programs with the site.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/19/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:00 pm

**End Time:** 4:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Created C program to be used for the unique sequences tool
  + 2. Add new tab selector on tools page for maps
* What is planned to be done until the next scrum meeting?
  + 1. Finalize website promo video with voice over
  + 2. Perform test cases for new new tools
  + 3. Update project documentation for Sprint 6
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Integrate the three new C programs with the site.
* What is planned to be done until the next scrum meeting?
  + 1. Finish integrating the three new C programs with the site.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/20/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:00 pm

**End Time:** 5:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Finalize website promo video with voice over
  + 2. Perform test cases for new new tools
  + 3. Update project documentation for Sprint 6
* What is planned to be done until the next scrum meeting?
  + 1. Sprint Review
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Finish integrating the three new C programs with the site.
* What is planned to be done until the next scrum meeting?
  + 1. Sprint Review.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/23/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 5:45 pm

**End Time:** 6:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Sprint Review
* What is planned to be done until the next scrum meeting?
  + 1. Sprint Planning
  + 2. Meet with Robinson
  + 3. Collect Product Backlog
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Sprint Review.
* What is planned to be done until the next scrum meeting?
  + 1. Sprint Planning
  + 2. Meet with Robinson
  + 3. Collect Product Backlog
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/24/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 5:45 pm

**End Time:** 6:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Sprint Planning
  + 2. Met with Robinson
  + 3. Collected Product Backlog
* What is planned to be done until the next scrum meeting?
  + 1. Modify tools page web interface to integrate new feature for the extract tool, e.g extract only, extract, extract mapped or both
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Sprint Planning
  + 2. Met with Robinson
  + 3. Collected Product Backlog
* What is planned to be done until the next scrum meeting?
  + 1. Start working on ‘sortext.c’ program.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/25/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 5:45 pm

**End Time:** 6:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Modified tools page web interface to integrate new feature for the extract tool, e.g extract only, extract, extract mapped or both
* What is planned to be done until the next scrum meeting?
  + 1. Modify tools page web interface to integrate probes new features
  + 2. Modify maps tabs to separate files into groups, e.g. ext, sig and maps
  + 3. Add button to clear job history
  + 4. Update tools description and tools helper
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Started working on ‘sortext.c’ program.
* What is planned to be done until the next scrum meeting?
  + 1.Continue working on ‘sortext.c’ program.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 11/30/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 5:45 pm

**End Time:** 6:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Modified tools page web interface to integrate probes new features
  + 2. Modified maps tabs to separate files into groups, e.g. ext, sig and maps
  + 3. Added button to clear job history
  + 4. Updated tools description and tools helper
* What is planned to be done until the next scrum meeting?
  + 1. Add media queries for tablets (ipad 1 & 2) and 800 x 600
  + 2. Modify data samples in about page to display in modal window
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Continued working on ‘sortext.c’ program
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on ‘sortext.c’ program.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 12/01/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 6:45 pm

**End Time:** 7:30 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Added media queries for tablets (ipad 1 & 2) and 800 x 600
  + 2. Modified data samples in about page to display in modal window
* What is planned to be done until the next scrum meeting?
  + 1. Modify sample files selection in tools page to display file in modal div window
  + 2. Update project documentation
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Continued working on ‘sortext.c’ program
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on ‘sortext.c’ program.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 12/02/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 9:45 pm

**End Time:** 10:00 pm

**Minute Taker:** Guido

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Modified sample files selection in tools page to display file in modal div window
  + 2. UpdateD project documentation
* What is planned to be done until the next scrum meeting?
  + 1. Implement web interface for sorted sequences tool
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Continued working on ‘sortext.c’ program
* What is planned to be done until the next scrum meeting?
  + 1. Continue working on ‘sortext.c’ program.
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 12/03/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 6:45 pm

**End Time:** 7:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Update static uml diagrams, e.g. use cases
  + 2. Add instructions for tools descriptions and tools helper
* What is planned to be done until the next scrum meeting?
  + 1. Continue with mobile support for the site
  + 2. Update documentation
  + 3. Integrate sort and maps into the web interface
  + 4. Sprint 7 review
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Continued working on ‘sortext.c’ program
* What is planned to be done until the next scrum meeting?
  + 1. Work on the generate maps tool.
  + 2. Integrate sort and maps into the site.
  + 3. Update cron jobs
  + 4. Sprint 7 Review
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 12/04/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita, Michael Robinson, Masoud Sadjadi

**Start Time:** 4:00 pm

**End Time:** 4:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Continued with mobile support for the site
  + 2. Updated documentation
  + 3. Integrated sort and maps into the web interface
  + 4. Sprint 7 review
* What is planned to be done until the next scrum meeting?
  + 1. Sprint Review, Report and Retrospective
  + 2. Plan final week of activities
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Worked on the generate maps tool.
  + 2. Integrated sort and maps into the site.
  + 3. Updated CRON jobs
* What is planned to be done until the next scrum meeting?
  + 1. Sprint Review, Report and Retrospective
  + 2. Plan final week of activities
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 12/07/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:45 pm

**End Time:** 4:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Sprint Report and retrospective
  + 2. Planned final week of activities
* What is planned to be done until the next scrum meeting?
  + 1. Work on final week activities scheduled by instructor
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Sprint Report and retrospective
  + 2. Planned final week of activities
* What is planned to be done until the next scrum meeting?
  + 1. Work on final week activities scheduled by instructor
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 12/08/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 3:30 pm

**End Time:** 11:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Worked on final week activities scheduled by instructor
* What is planned to be done until the next scrum meeting?
  + 1. Work on final week activities scheduled by instructor
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Worked on final week activities scheduled by instructor
* What is planned to be done until the next scrum meeting?
  + 1. Work on final week activities scheduled by instructor
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 12/09/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:30 pm

**End Time:** 11:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Worked on final week activities scheduled by instructor
* What is planned to be done until the next scrum meeting?
  + 1. Work on final week activities scheduled by instructor
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Worked on final week activities scheduled by instructor
* What is planned to be done until the next scrum meeting?
  + 1. Work on final week activities scheduled by instructor
* What are the hurdles?
  + 1. Not yet encountered.

**Date:** 12/10/15

**Attendees:** Guido Ruiz, Mardoqueu Mesquita

**Start Time:** 4:30 pm

**End Time:** 11:30 pm

**Minute Taker:** Mardoqueu

**First Student (Mardoqueu):**

* What was done since the last scrum meeting?
  + 1. Worked on final week activities scheduled by instructor
* What is planned to be done until the next scrum meeting?
  + 1. Work on final week activities scheduled by instructor
  + 2. Submit all documentation and final deliverable by 5pm
  + 3. Rehearse for presentation on 12/11/15
* What are the hurdles?
  + 1. Not yet encountered.

**Second Student (Guido):**

* What was done since the last scrum meeting?
  + 1. Worked on final week activities scheduled by instructor
* What is planned to be done until the next scrum meeting?
  + 1. Work on final week activities scheduled by instructor
  + 2. Submit all documentation and final deliverable by 5pm
  + 3. Rehearse for presentation on 12/11/15
* What are the hurdles?
  + 1. Not yet encountered.