Project Title:

**GPA Tracker 2.0**

Student Members:

**Lizette Mendoza**

**Alex Sanchez**

Product Owners:

**Johann Henao**

Instructor:

**Masoud Sadjadi**

**Date**: 1/12/16

**Attendees**:

Lizette Mendoza

Alex Sanchez

**Start time**: 8:00PM

**End time**: 8:10PM

Lizette Mendoza:

* What was done since the last scrum meeting?
  + First meeting
* What is planned to be done until the next scrum meeting?
  + Review software engineering textbook
  + Review tutorials on Moodle
* What are the hurdles?
  + Waiting for project info

Alex Sanchez:

* What was done since the last scrum meeting
  + First meeting
* What is planned to be done until the next scrum meeting?
  + Moodle tutorials
* What are the hurdles?
  + Waiting for project info

**Discussed:**

**Date**: 1/13/16

**Attendees**:

Lizette Mendoza

Alex Sanchez

**Start time**: 8:00PM

**End time**: 8:10PM

Lizette Mendoza:

* What was done since the last scrum meeting?
  + Review tutorials on Moodle
* What is planned to be done until the next scrum meeting?
  + Plan schedule
* What are the hurdles?
  + Waiting for project info

Alex Sanchez:

* What was done since the last scrum meeting?
  + Review tutorials
* What is planned to be done until the next scrum meeting?
  + Plan schedule
* What are the hurdles?
  + Waiting for project info

**Discussed:**

**Date**: 1/14/16

**Attendees**:

Lizette Mendoza

Alex Sanchez

**Start time**: 8:00PM

**End time**: 8:15PM

Lizette Mendoza:

* What was done since the last scrum meeting?
  + Decided on schedule that coincides with partner
* What is planned to be done until the next scrum meeting?
  + Meeting with project owner
* What are the hurdles?
  + Waiting on project info

Alex Sanchez:

* What was done since the last scrum meeting?
  + Plan schedule
* What is planned to be done until the next scrum meeting?
  + Review project info
  + Meet with product owner
* What are the hurdles?
  + Waiting for project info

**Discussed:**

**Date**: 1/15/16

**Attendees**:

Lizette Mendoza

Alex Sanchez

Johann Henao

**Start time**: 8:00PM

**End time**: 8:30PM

Lizette Mendoza:

* What was done since the last scrum meeting?
  + Began reading documentation
  + Look up website
  + Review code
* What is planned to be done until the next scrum meeting?
  + PERL / Python / Web Dev tutorials
  + Set up environment
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Researched website
* What is planned to be done until the next scrum meeting?
  + Review project videos
  + Review language tutorials
* What are the hurdles?

**Discussed:**

**Date:** 1/19/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:50PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Setting up local development environment
* Began tutorials
* What is planned to be done until the next scrum meeting?
* Finish JavaScript tutorial
* Start HTML / CSS tutorial
* Finish interactive website tutorial

Alex Sanchez:

* What was done since the last scrum meeting?
* Started tutorial on python
* started tutorial on jquery
* Worked on dev environment
* What is planned to be done until the next scrum meeting?
* Continue studying languages
* What are the hurdles?

**Discussed:**

* Scrum master: Lizette Mendoza
* Coding standards
* Code Review (Friday)
* Forecast report tells student what is needed to achieve a certain GPA
  + Algorithm
  + Each class have weight and relevance
    - Weight – how hard class is
    - Relevance – how much they want to learn
* GPA Import in Python
  + Videos for reference
  + Glitches
    - Courses in progress don’t all show up
  + Focus on Python
* Completion on Android (Lizette Mendoza)
* Improve Security (Alex Sanchez)

**Date:** 1/20/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 7:00PM

**End time:** 7:05PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Continued JavaScript tutorial
* What is planned to be done until the next scrum meeting?
* Complete JavaScript tutorial
* Review PHP tutorial
* Finish setting up dev environment

Alex Sanchez:

* What was done since the last scrum meeting?
* Worked on dev environment
* Worked on python tutorial on code academy
* What is planned to be done until the next scrum meeting?
* Finish python tutorial
* What are the hurdles?
* Ask about mysql dump

**Discussed:**

* Have everything Dev Environment by Monday
* Use Slack for INTERACTION
* Coding Standards
  + 1- Camel naming convention. Functions and tables as: Word1Word2, fields and variables as word1Word2.
  + 2- Indentation 3 spaces per indentation
  + 3- Function names should be in the form of actions such as: GetName, ExportData, ImportData.
  + 4- Line length should not bee too long so that it goes out of the screen range, continue in the next line if this is the case.
  + 5- Functions should focus on one activity only and try to keep functions length to no more that it can be read completely in one screen.
  + 6- Add comments on things that are NOT obvious, specially if it is something complex.
  + 7- Refactor soon and refactor often for improving code readibility.
* Download FireFox Firebug
* SQL
  + -u admin -p => 12345678

mysqldump -u admin -p12345678 GPA\_Tracker > test.txt

**Date:** 1/21/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 7:50PM

**End time:** 8:00PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* JavaScript tutorial
* Organized Mingle User Stories
* What is planned to be done until the next scrum meeting?
* Finish JavaScript Tutorial
* Finish dev environment setup

Alex Sanchez:

* What was done since the last scrum meeting?
* Finished python tutorial
* What is planned to be done until the next scrum meeting?
* Start regular expression tutorial
* Finish dev environment

**Discussed:**

**Date:** 1/22/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 7:15PM

**End time:** 7:20PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Completed JavaScript Tutorial
* Set up Dev Environment
* Organize Sprint reports
* Began reviewing PHP tutorials
* What is planned to be done until the next scrum meeting?
* Review PHP tutorials
* Review code from previous semester
* Meet with Product Owner
* 100% Complete Dev Environment setup
* What are the hurdles?
* Verify that setup is done completely/correctly

Alex Sanchez:

* What was done since the last scrum meeting?
* Start regular expression on python tutorial
* What is planned to be done until the next scrum meeting?
* Finish regular expression tutorial
* Code review with product owner
* Finish dev environment
* What are the hurdles?

**Discussed:**

* Go through set up of Dev environment
* nautilus&
* Go to www => WebSite => fiugpatf => common\_files
* etc/apache2/sites-available
  + edit default-config (root directory)
* Forecast Algorithm

**Date:** 1/25/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:00PM

**End time:** 6:30PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Setting up dev environment
* PHP tutorials
* What is planned to be done until the next scrum meeting?
* Work on algorithm
* Finish dev environment
* ...

Alex Sanchez:

* What was done since the last scrum meeting?
* Working on dev environment
* Code from github
* What is planned to be done until the next scrum meeting?
* Complete dev environment
* Begin upload PDF user story
* What are the hurdles?
* how to get everything up and running through apache

**Discussed:**

**Date:** 1/26/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:13PM

**End time:** 8:21PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Finish dev environment
* Setup PHPStorm
* Setup github repository
* Working on algorithm
* What is planned to be done until the next scrum meeting?
* Keep working on algorithm
* Test GPA Audit Import

Alex Sanchez:

* What was done since the last scrum meeting?
* Finished Dev Environment
* Created Dev Environment Guide
* Examine code for GPA Import
* What is planned to be done until the next scrum meeting?
* Test cases on GPA Import

**Discussed:**

* Bug with PDF import not showing on semester dashboard
* Map out PDF import and Major requirements
* Some code to check if desired GPA can be reached
* Start speeding up work
  + Don't need to wait for scrum to reach out or receive an update (contact via Slack)
  + If need to talk, will make himself available
* Whenever he responds, don't feel obligated to respond right away, but reply when possible
* Advice:
  + IDE (good)
  + Don’t try to do a lot in the beginning - mark small changes and check, then move on

**Date:** 1/27/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:40PM

**End time:** 8:45PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Understand and find bugs on forecast algorithm
* Mock report for forecast
* What is planned to be done until the next scrum meeting?
* Pseudo code for forecast
* If pseudo code approved, begin development

Alex Sanchez:

* What was done since the last scrum meeting?
* Working on PDF import
* Algorithms to fix bugs
* What is planned to be done until the next scrum meeting?
* Coding and debugging

**Discussed:**

* Forecast Algorithm
  + Explaining the algorithm
  + Brainstorming
* Discuss GPA Audit bugs
  + Does Not bring in all the classes
* Explain how Audit works with DB
* Task for each user story (things that you did that were relevant)

**Date:** 1/28/15

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:10PM

**End time:** 8:20PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Create mockup for Forecast Report
* What is planned to be done until the next scrum meeting?
* Complete algorithm
* Review with Henao
* Start implementing
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Finished PDF Import Alg
* Started coding
* What is planned to be done until the next scrum meeting?
* Review algorithm with Henao
* Finish coding
* List MAJOR bugs found
* Edit tasks in Mingle
* What are the hurdles?

**Discussed:**

* Retrospective Meeting
* Mingle
  + Add points
  + Tasks - Documentation
* Next Stories Lizette:
  + Semester Forecast Report (move to Sprint 1)
  + Overall GPA Dashboard Forecast
  + Understand how data is presented on GPA Dashboard?
    - Taken VS Required courses
  + Estimation of work: complete basic proof of concept
* Next Stories Alex:
  + FIx bug for early next week
  + Map GPA Import and ?? Import
    - Format documentation
  + Challenges and possible solutions (possibly add as a task)
  + Improve Semester Dashboard and Graph

**Date:** 1/29/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:05PM

Alex Sanchez:

* What was done since the last scrum meeting?
* Refining Import Algorithm
* Started implementation of code
* ...
* What is planned to be done until the next scrum meeting?
* Continue implementation
* Documentation (use case and sequence)
* Bug fixed for implementation

Lizette Mendoza:

* What was done since the last scrum meeting?
* Revised forecast algorithm
* Add tasks in Mingle
* What is planned to be done until the next scrum meeting?
* Finish use case and sequence diagrams
* Start developing (pending approval)

**Discussed:**

**Date:** 2/1/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:05PM

**End time:** 6:10PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Completed documentations (use case, sequence)
* Understand existing code
* What is planned to be done until the next scrum meeting?
* Fully understand logic
* Understand database design
* Start implementing
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Documentation - use case, sequence, class
* What is planned to be done until the next scrum meeting?
* revising algorithm / approval
* developing

**Discussed:**

* Discuss Sprint Review with Sadjadi
  + Recommendations / advice
* Discuss documentation
  + Make sequence diagrams details (with notes), not high-level
* GPA Dashboard vs Semester Dashboard
* Error logging
  + How can I load arrays as global variables?

**Date:** 2/2/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:05PM

**End time:** 6:10PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Continued reviewing code
* Fixing sequence diagram
* What is planned to be done until the next scrum meeting?
* Finish rest of UML diagrams
* Start developing
* Examples of algorithm

Alex Sanchez:

* What was done since the last scrum meeting?
* State machine diagram
* Developing parser - returning courses
* What is planned to be done until the next scrum meeting?
* Reviewing code for parser
* Mapping flow for GPA Import and curriculum Import
* Full map of GPA import process and XML import process

**Discussed:**

* Alex:
* Map of Import process
* Map of curriculum process
* Lizette:
  + GPA Dashboard
* Github
  + move GPA1 to GPA2/development
  + clone new repo
  + checkout to dev
  + copy structure from prev semester to new repo

**Date:** 2/3/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:05PM

**End time:** 8:10PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Worked on class diagram
* Worked on state machine diagram
* Review code
* Setup github repo and restructured
* What is planned to be done until the next scrum meeting?
* Finish example algorithms
* Test what-if scenarios

Alex Sanchez:

* What was done since the last scrum meeting?
* GPA Import flowchart
* XML Import flowchart
* What is planned to be done until the next scrum meeting?
* Finish UML diagrams
* Continue coding

**Discussed:**

* Pick up the pace - get to developing
* Test whatif scenerios
* Research global variables in memory
* Discussed error specifications
* Alex:
* Map of Import process
* Map of curriculum process
* Lizette:
  + GPA Dashboard
* Github setup
  + create branch
    - git branch story###
  + git checkout story###

**Date:** 2/4/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:50PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Semester flowchart
* Examples for forecast report
* What if’s scenarios
* Global variable research
* Error logging algorithm
* What is planned to be done until the next scrum meeting?
* Developing

Alex Sanchez:

* What was done since the last scrum meeting?
* WhatIf scenarios
* Research global variables solutions
* Error logging algorithm
* What is planned to be done until the next scrum meeting?
* Finishing code - fix bugs for import

**Discussed:**

* WhatIf Scenarios
  + Check with advisors if required tests affect GPA. (nursing, education)
* Development activities
* Documentation - reviewing different diagrams and their subtleties
* Discuss options for global variables in memory
  + Post about loading external variable on stack overflow
* Error logging
  + Discuss algorithm
  + Create a story for error logging

**Date:** 2/5/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:30PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Development…
* ...
* What is planned to be done until the next scrum meeting?
* Have backend dev ready
* Start frontend
* Have some show for next time

Alex Sanchez:

* What was done since the last scrum meeting?
* Coding
* Testing
* What is planned to be done until the next scrum meeting?
* Finish testing (GPA Import)
* Finish details of coding

**Discussed:**

* Alex show and tell - PDF Audit Import
* Will prepare to talk about Testing for next week
  + Integrated? Unit?
* When coding, DONT FORGOT TO INCLUDE ERROR LOGGING
* Semester Dashboard
* Review code of the data tables

**Date:** 2/8/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:00 PM

**End time:**

Lizette Mendoza:

* What was done since the last scrum meeting?
* Developing code for semester dashboard
* ...
* What is planned to be done until the next scrum meeting?
* Ready for demo
* Unit testing/integration testing
* What are the hurdles?
* Understand one of the existing queries

Alex Sanchez:

* What was done since the last scrum meeting?
* Boundary testing
* Rainy day / sunny day
* ...
* What is planned to be done until the next scrum meeting?
* Reading through the testing
* ...

**Discussed:**

* Have code done for Wednesday to begin testing
* Testing - Thursday and Friday
* Review Mingle Sprint plan for Sprint 2

**Date:** 2/9/16

**Attendees:** Alex Sanchez, Johann Henao

**Start time:** 8:00 PM

**End time:** 9:05PM

Alex Sanchez:

* What was done since the last scrum meeting?
* Review testing techniques
* Review implementing object oriented design
* What is planned to be done until the next scrum meeting?
* UML diagrams
* Ready to push code

**Discussed:**

* Object oriented design with php?
  + easier to do unit testing
  + rebase existing code
* AngularJS framework for front end?
  + improves look and feel.
  + learning curve

**Date:** 2/10/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:40PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Finished development of semester dashboard
* What is planned to be done until the next scrum meeting?
* Clean up code
* Begin testing
* Finish UML

Alex Sanchez:

* What was done since the last scrum meeting?
* Finish UML diagrams for Import
* UMLs for Error Logging started
* What is planned to be done until the next scrum meeting?
* Complete Error Logging algorithms
* Finish testing PDF import

**Discussed:**

* Break down Error Logging User Story
* Move “Look and Feel” User Story to next Sprint
* Alex:
  + focus on Error Logging for this Sprint
* Review error logging UMLs
* Rebase Example:
  + make sure to be in right branch (i.e. story811)
  + git add .
  + git commit -m “Story 811: Troubleshoot GPA Audit Import”
  + git lol
  + git checkout development
  + git pull
  + git rebase story811
  + git lol
  + git config --global push.default simple
  + git push

**Date:** 2/11/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:05PM

**End time:** 8:35PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Cleaning up code
* UML diagrams
* What is planned to be done until the next scrum meeting?
* Testing
* HTML page for forecast report
* Check UML

Alex Sanchez:

* What was done since the last scrum meeting?
* Requirement analysis for error logging
* pseudo algorithm
* What is planned to be done until the next scrum meeting?
* Reviewed pseudo algorithm
* Implementation

**Discussed:**

* Review pseudo code algorithm
* How to implement forms
* Review how function calls are made from the HTML to JS

**Date:** 2/12/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:10PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Completed UMLs
* Working on development
* What is planned to be done until the next scrum meeting?
* Completed user story
* What are the hurdles?
* Algorithm logic

Alex Sanchez:

* What was done since the last scrum meeting?
* UMLs for error logging user story
* Implementation of error logging
* What is planned to be done until the next scrum meeting?
* Start on new user story as part of planning

**Discussed:**

* Review error logging implementation

**Date:** 2/15/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:05PM

**End time:** 6:20PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Trying to find a solution for moving from GPA dash to Semester dash
* What is planned to be done until the next scrum meeting?
* Finish moving code
* What are the hurdles?
* Moving Generate Forecast from GPA Dashboard to Semester Dashboard

Alex Sanchez:

* What was done since the last scrum meeting?
* Initial research for new error logging story
* Research for creating classes for PHP
* What is planned to be done until the next scrum meeting?
* Algorithm for error concurrency story
* What are the hurdles?

**Discussed:**

* Review Sprint meeting with Sadjadi
* Decided on how to fix Generate Forecast call

**Date:** 2/16/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 7:35PM

**End time:** 7:45PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Worked on solution for Generate Forecast button
* What is planned to be done until the next scrum meeting?
* Finish solution
* Start developing Forecast Report

Alex Sanchez:

* What was done since the last scrum meeting?
* Continue researching different solutions
* Decided on solution and came up with algorithm
* What is planned to be done until the next scrum meeting?
* Get algorithm approved
* Start development
* What are the hurdles?

**Discussed:**

**Date:** 2/17/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:11PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Fixed UMLs related to
* Worked on the HTML for the Semester GPA Forecast Report
* What is planned to be done until the next scrum meeting?
* Finish HTML of Semester GPA Forecast Report
* INCLUDE graphes!

Alex Sanchez:

* What was done since the last scrum meeting?
* Worked on algorithm for concurrency of error log writes
* What is planned to be done until the next scrum meeting?
* Research for concurrency of error log writes
* Algorithm for concurrency of error log writes
* What are the hurdles?
  + Trying to determine how confront the concurrency of error log writes

**Discussed:**

* See where everyone is with their work
* We will discuss the mobile app
  + Download mobile app

**Date:** 2/18/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:11PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* What is planned to be done until the next scrum meeting?

Alex Sanchez:

* What was done since the last scrum meeting?
* Try to recompile and install php with pthreads
* What is planned to be done until the next scrum meeting?
* Finish installing pthread library
* What are the hurdles?
  + Recompiling php will all modules

**Discussed:**

**Date:** 2/19/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:20PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Developing semester GPA report
* What is planned to be done until the next scrum meeting?
* Completed GPA report
* Start diagrams and requirement analysis for next user story

Alex Sanchez:

* What was done since the last scrum meeting?
* Recompiling PHP
* What is planned to be done until the next scrum meeting?
* Have dev environment working
* Start new user story
* What are the hurdles?
  + MySQL errors or ajax call

**Discussed:**

**Date:** 2/22/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:00PM

**End time:** 6:30PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Working on graphs for semester forecast report
* Working on algorithm
* What is planned to be done until the next scrum meeting?
* Complete algorithm
* Complete UMLs
* Start implementing
* What are the hurdles?
* Agree on scale for Semester GPA Graph Algorithm

Alex Sanchez:

* What was done since the last scrum meeting?
* Testing P-threads function
* Create user guide for updating server/dev environments
* Cost/Benefit analysis
* Fixed algorithm
* What is planned to be done until the next scrum meeting?
* UMLs
* Developing/Testing
* What are the hurdles?

**Discussed:**

* Review Semester Forecast graph
* Review concurrency to error log algorithm

**Date:** 2/23/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:10PM

**End time:** 8:15PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Continue working on graphs
* Review old code to see what can be reused
* Changes to the UML
* What is planned to be done until the next scrum meeting?
* Completed UMLs
* Started implementing
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Finish UMLs
* Started implementing
* What is planned to be done until the next scrum meeting?
* Implementation done
* What are the hurdles?
  + Waking up consumer function - not waking up

**Discussed:**

**Date:** 2/24/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:30PM

**End time:** 8:55PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Fixed UML diagrams
* Started implementation
* Finish graph implementation
* What is planned to be done until the next scrum meeting?
* Completed implementation
* Completed testing
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Changed UML diagrams
* Start consumer in actual function
* What is planned to be done until the next scrum meeting?
* Finish testing
* Finish user story
* Review tutorial for environments
* What are the hurdles?
  + Consumer not being started in P-thread

**Discussed:**

* Show graphs demo
* Show graph sequence diagram
* review consumer function process

**Date:** 2/25/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:05PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Printed complete report
* Started testing
* What is planned to be done until the next scrum meeting?
* Finish testing
* Complete feature doc
* Tweak UMLs (if necessary)
* Update mingle
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* finish testing
* updated mingle tasks
* What is planned to be done until the next scrum meeting?
* Test development environment tutorial
* What are the hurdles?

**Discussed:**

**Date:** 2/26/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:10PM

**End time:** 8:15PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Finished testing
* Last changes to report
* Last changes to UML
* Completed feature doc
* Updated mingle
* What is planned to be done until the next scrum meeting?
* Start on next user story
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Clean code to push
* Updated web server
* What is planned to be done until the next scrum meeting?
* Update server
* Start on next user story
* What are the hurdles?

**Discussed:**

* Functional testing on user stories
* Unit test and integration test for MONDAY
* Liz: update environment after completing first user story

**Date:** 2/29/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:00PM

**End time:** 6:40PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Debugging graph
* What is planned to be done until the next scrum meeting?
* Graph working with several test cases
  + - Two students
* What are the hurdles?
* Integration testing

Alex Sanchez:

* What was done since the last scrum meeting?
* Update server with new PHP and apache
* Bug fixed on GPA dashboard
* What is planned to be done until the next scrum meeting?
* Learn more of requirements for user story
* Algorithm
* UMLs
* What are the hurdles?

**Discussed:**

* Add task to migrate over to object oriented design
* Check if student imports class that has no bucket
* Checklist of things to correct for next Sprint

**Date:** 3/1/16

**Attendees:** Johann Henao, Alex Sanchez

**Start time:** 8:00PM

**End time:** 9:00PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* What is planned to be done until the next scrum meeting?
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Pseudo Algorithm
* Use case and use case diagram
* Fix use case from previous story
* What is planned to be done until the next scrum meeting?
* Tweak pseudo algorithm and get approved
* Finish UMLs
* Migrate GPA audit to OO
* What are the hurdles?

**Discussed:**

* Check if we can determine if a student is 2-year transfer from audit report
* Naming conventions for sequence diagram pg 180
* Feature: wizard for building user profile

**Date:** 3/2/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:30PM

**End time:** 9:00PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Debugging graph
* What is planned to be done until the next scrum meeting?
* Debugged graph
* Update UML with objects
* Send Johann list thing left to fix in graph
* Diagram with objects and how they connect
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Finished UMLs
* Refactoring code for OO code
* What is planned to be done until the next scrum meeting?
* Finish small refactoring
* Implementing User Story
* What are the hurdles?

**Discussed:**

* Reviewing sequence diagram - PDF import
* Schedule meeting with Sadjadi (ASAP)
* All files must be put in classes
  + What the objects? (Identify all objects)

**Date:** 3/3/16

**Attendees:** Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 9:00PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* What is planned to be done until the next scrum meeting?
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Fix UMLs and contact professor
* Rebase and push code
* Object diagram
* Finish refactoring existing code
* Started creating database connector class
* What is planned to be done until the next scrum meeting?
* Finish database connector class
* Start implementing instantiation of courses
* What are the hurdles?

**Discussed:**

* Object diagram
* Importing new majors
* Identify debugging sections in database connector class

**Date:** 3/4/16

**Attendees:** Alex Sanchez, Lizette Mendoza, Johann Henao

**Start time:** 8:00PM

**End time:** 9:00PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Revised use cases
* Fix the implementation of graphs
* Store users GPA goal
* Added GPA goal and semester Goal
* Updated dev environment
* Rebase and push code
* What is planned to be done until the next scrum meeting?
* Finish documentation with new OO design
* Migrate semester forecast to OO design
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Met with Sadjadi - discussing UML
* Finished DBConnector interface
* PHPunit
* Start new user story
* What is planned to be done until the next scrum meeting?
* Finish implementation
* Try to complete testing
* What are the hurdles?

**Discussed:**

* Go over diagrams
* Meet with Sadjadi - Monday before presentations
* Alex
  + review sequence and class diagram
  + Review MVC approach for our code
  + Show PHPunit test
* Lizette:
  + Review use case and sequence diagram
  + show graph

**Date:** 3/8/16

**Attendees:** Alex Sanchez, Lizette Mendoza, Johann Henao

**Start time:** 8:00PM

**End time:** 8:40PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Fix environment
* Fix development of graphs on semester dashboard
* Discussing
* What is planned to be done until the next scrum meeting?
* Finish discussion of object oriented
* Finish rebasing to object oriented
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Developing instantiation
* What is planned to be done until the next scrum meeting?
* Finish developing
* Test cases done
* What are the hurdles?

**Discussed:**

* Review graph
  + more realistic test case with Student in this semester (Spring 2016)
  + add legend
* Review UML - Lizette
  + Updated sequence diagram for report
* Review instantiation

**Date:** 3/9/16

**Attendees:** Lizette Mendoza, Johann Henao

**Start time:** 8:12PM

**End time:** 8:32PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Updated report to a current semester (Spring 2016 - Jan thru Mar)
* Worked on legend
* Research new framework for graph
* What is planned to be done until the next scrum meeting?
* Solution for the graph
* Continue work on migration
* What are the hurdles?
* Manipulating data to display values with appropriate course

Alex Sanchez:

* What was done since the last scrum meeting?
* What is planned to be done until the next scrum meeting?
* What are the hurdles?

**Discussed:**

* Review issues with graph
  + Difficulty with flotchart in making legend
  + Consider looking at new framework for graph

**Date:** 3/10/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:05PM

**End time:** 8:35PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Finish adding legend to graph
* Test calculations on the report
* Migrating report code to OO
* What is planned to be done until the next scrum meeting?
* Complete migration
* Graph aesthetics
* Testing
* Complete feature document
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Development and testing
* Parse if student has completed UCC and modeled bucket in database
* Completed test cases for initial import and instantiation
* Completed test case for sequential import and update
* What is planned to be done until the next scrum meeting?
* Review issues that came up during development
* What are the hurdles?

**Discussed:**

* Lizette:
  + Show Assessment graph - report
  + Show Assessment graph - Semester Dashboard
  + Sample of the migration code
* Alex:
  + Review testing
  + Follow up ???
    - Implement when student declared the message
    - Multiple versions of curriculum requirement
  + Address issue - ??

**Date:** 3/11/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 9:05PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Fix graph to be aestchucall pleasing
* Fix semester forecast report
* Fix report on mingle
* Working on feature documents
* What is planned to be done until the next scrum meeting?
* Update to new dev environment
* What are the hurdles?
* Bug on semester dev environment
* Issue installing phpUnit

Alex Sanchez:

* What was done since the last scrum meeting?
* Fix bug
* Create mysql dump
* Clean up code for rebase
* What is planned to be done until the next scrum meeting?
* Fix json bug on Sem Dashboard
* Work with Liz to update dev environment
* What are the hurdles?

**Discussed:**

* Lizette
  + Add total column for hours worked
  + Load report page starting from top
  + Include more log entries
* Alex
  + GPA Dashboard
    - Demo “first time” import
  + Review code
    - Error logging examples - info, debug, error, warning
* In error log, check if there is a way to return class and function name
  + Example (Filename - Class Name - Function)
* Error logging types
  + Info - “success” message, update, deletion
  + Debug - see whole input / output
* Rebase Alex’s code

**Date:** 3/21/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:00PM

**End time:** 6:20PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Updated to new dev environment
* Pseudo algorithm for GPA Dash report
* Start on UML diagrams
* What is planned to be done until the next scrum meeting?
* Complete UML diagrams
* Complete table on dashboard report
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Fixed errors on Semester Dashboard
* Going through code on GPA Dashboard
  1. Flowchart for data tables
* What is planned to be done until the next scrum meeting?
* Further documentation (if necessary)
  + - UMLs
    - Pseudo algorithm
  + Consider to migrate to OO
* What are the hurdles?

**Discussed:**

* Lizette
  + Create story for fixing GPA dash graph
* Alex
  + Create DEFECT story for dev environment

**Date:** 3/22/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:10PM

**End time:** 8:30PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Created user story for fixing graph on gpa dash
* Completed UMLs
* Added table to the GPA forecast report
* What is planned to be done until the next scrum meeting?
* Finish testing the report
* Starting on the graph for the report and dash
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Completed Sequence Diagram for GPA dashboard
* Pseudo algorithm
* Migrating to code Object Oriented
* Updated server and fixed bugs
* What is planned to be done until the next scrum meeting?
* Finish migrating code
* Testing
* What are the hurdles?

**Discussed:**

* Lizette:
  + How to represent data on the GPA dash graph? (for future)
* Double check the features on server.
* Make sure to keep logging

**Date:** 3/23/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 6:15PM

**End time:** 6:20PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Created new DEFECT user story for Semester Dashboard Report
* Fixed Secure Path Grade in GPA Report
* Started testing
* Worked on new graph idea for GPA Report
* What is planned to be done until the next scrum meeting?
* Complete testing
* Begin on DEFECT user story for GPA Dashboard Graph
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Completed development of reducing ajax calls
* Completed migrating rest of code
* What is planned to be done until the next scrum meeting?
* Complete testing
* What are the hurdles?

**Discussed:**

**Date:** 3/24/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 8:35PM

**End time:** 8:40PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* finished testing for GPA Dashboard
* updated previous test setup for semester dashboard
* fixed report to show Max GPA Goal
* started on new user story 867 - DEFECT: GPA Dashboard Graph
* What is planned to be done until the next scrum meeting?
* Continue working on user story
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
* Completed test cases
* Fix some bugs after testing
* Found bugs with error log
* Got error logging working on server
* What is planned to be done until the next scrum meeting?
* Cleanup code for migration and push
* Fix error with error log and migrate to OO
* Look into errors with audit import
* What are the hurdles?
  + Trouble with having a single test suite for unit tests

**Discussed:**

**Date:** 3/25/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 8:55PM

**End time:** 9:00PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Continue on User Story 867
* What is planned to be done until the next scrum meeting?
* Complete User Story
* Complete testing
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Migrate error log to OO design
  + Fix bug with consumer not being started
  + Fix bug with GPA import when student is updating courses
* What is planned to be done until the next scrum meeting?
* Cleanup code and push
* What are the hurdles?

**Discussed:**

**Date:** 3/28/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:00PM

**End time:** 6:40PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Fixed GPA dashboard - everything
* Completed testing on graph
* Added graph to ovrl forecast report
* Researching examples to use on site
* What is planned to be done until the next scrum meeting?
* Start implementing new ideas for the site
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Fixed Mingle for Semester Dashboard user story (DEFECT story)
  + Fixed Mingle Error log user story
  + Completed UMLS for GPA Dashboard
  + Completed UMLs for migrating user story
* What is planned to be done until the next scrum meeting?
* Resolve any issues from demo today
* Push and test on server
* What are the hurdles?

**Discussed:**

* Lizette
  + Heuristics - predict from previous performance (RESEARCH INFO)
  + Research general information about forecasting
  + “Marker” about up to now - ideas for marker
    - I.e. Fall 2014 .. represented by vertical line
  + New User Story for heuristics
  + Report
    - Improve title
    - Improve information under report
    - Professional
* Alex
  + Create DEFECT story for dev environment
  + README files
* Big features require a “settings” file
* Be sure to be writing to logs

**Date:** 3/29/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:40PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Rebased and pushed code
* Tested server
* Researching new ideas for semester dashboard with Angular
* What is planned to be done until the next scrum meeting?
* Start implementing
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Rebased and pushed for GPA Dashboard migration
  + Settings file
    - Error log so far
  + Testing for error log function
  + Mapping next user story for curriculum requirements
* What is planned to be done until the next scrum meeting?
* Change how it's being called in the code
* Push and test on server
* Finish documentation for input requirements
* What are the hurdles?

**Discussed:**

* Lizette
  + Have some new ideas for tomorrow
* Alex
* Look at other websites from senior project
* Look over new user stories added on mingle

**Date:** 3/30/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:30PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Debug the Gpa dashboard to display graph
* Debug the semester dashboard to fix graph
* Researching different design ideas
* What is planned to be done until the next scrum meeting?
* Decide on design ideas to start implementing
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Rebased and push for error log
  + Updated server
  + Tested server
  + Completed UMLS for import requirements
  + Migrated feature to OO
  + Create an XML file for the import
* What is planned to be done until the next scrum meeting?
* Complete an XML for Biology
* Complete testing with XML
* What are the hurdles?

**Discussed:**

* Lizette
* Alex
  + New feature to export the curriculum requirements
  + Removing one curriculum
  + Export single curriculum
  + Delete single curriculum
  + For this story, map a few more majors (1 or 2)

**Date:** 3/31/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:00PM

**End time:** 6:35PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Completed mockups for assessment breakdown page
* Reorganizing and modifying existing code
* What is planned to be done until the next scrum meeting?
* Basic layout completed
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Completed mapping for nursing program
  + XML file tested the export feature
  + Pseudo alg for deleting single curriculum program
  + Started implementing deleting single curriculum program
* What is planned to be done until the next scrum meeting?
* Finish implementing deleting single curriculum program
* Complete testing for deleting single curriculum program
* What are the hurdles?

**Discussed:**

* Lizette
  + Plan for new technologies
  + Projections for overall forecast report
  + Projections for semester forecast report
  + Create two stories for projecting data in future
  + Create story for adding pie chart
  + Create story for migrating code for Semester Dashboard to OO
* Alex
  + Export curriculum for next sprint
* Ping Johann when algorithms are completed
* Reviewing Mingle

**Date:** 4/1/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:05PM

**End time:** 8:35PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Implementing migration of semester dashboard to OO
* What is planned to be done until the next scrum meeting?
* Complete testing
* Researching heuristics for forecast
* Researching new tools for front end
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Working on function for deleting single curriculum program
  + Changing error mode
  + Prepare to test and push
* What is planned to be done until the next scrum meeting?
* Algorithm for error mode
* Finalize error mode
* Complete error mode implementation
* Start next story
* What are the hurdles?
  + Hurdle on the front end with admin selecting which to delete

**Discussed:**

* Lizette
* Alex
  + Get GPA from audit file
* Requirement elicitation Document

**Date:** 4/4/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:05PM

**End time:** 8:35PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Created the new user stories for semester dashboard
* Finished migrating and testing code for semester dashboard
* Research on heuristics for forecasts
* Started installing node packages
* What is planned to be done until the next scrum meeting?
* Have angular material packages working
* Complete some features with angular material
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Added recursion details for Gpa alg
  + Finished implementation for error modes
* What is planned to be done until the next scrum meeting?
* New XML format
* New algorithm
* Implementation for import
* What are the hurdles?

**Discussed:**

* Lizette
* Alex
  + Review XML format
  + Need to fix how Major is called
  + Fixing error mode to remove shared cache

**Date:** 4/5/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:35PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Start AngularJS tutorial
* Implementing new features
* What is planned to be done until the next scrum meeting?
* Implementation for angular for semester dash
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Created new XML format
  + Created alg for parsing and importing
  + Finished implementation for parsing and importing
* What is planned to be done until the next scrum meeting?
* Fixing documentation
* Changing nurse XML file to new format
* Testing
* New user story
* What are the hurdles?

**Discussed:**

* Lizette
  + Begin to work on requirement analysis doc
* Alex
  + Rebase and push code
* Git
  + Pull to local
  + Branch for the story we will work on
  + Implementation
  + Add
  + Commit
  + Go to development branch and pull
  + Rebase
  + Push
* Work on fixing server

**Date:** 4/6/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:25PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Document how to install angular material
* Review of requirement analysis
* Continue to work on angular - combing controllers
* Connect angular to the backend
* What is planned to be done until the next scrum meeting?
* Non-functional requirement analysis
* Assessment breakdown
* Be able to run multiple controllers
* What are the hurdles?
* Running multiple controllers

Alex Sanchez:

* What was done since the last scrum meeting?
  + Went over finalizations for XML import format
  + Nursing XML to new format
  + Finished implementation
  + Changed DB design
  + Testing for import feature
* What is planned to be done until the next scrum meeting?
* Cleaning up code and pushing
* Testing server
* Analysis for story 879
* Setup Angular Material
* Tutorials for Angular Material
* Starting admin settings page - using Angular Material
* What are the hurdles?

**Discussed:**

* Lizette
  + Breakdown what functions can be accomplished by AngularJS
    - Structure of page - aesthetics (font, title)
      * Remove current program info
    - Calls to backend - graph
    - Grid
    - Clickable buttons
    - Modular for themes
* Alex
  + Spend time working with Lizette on DB with Angular
  + Work on Backend first
* For Requirements Analysis - Nonfunctional requirements
* What time is best to reschedule meetings?
  + Mondays 6PM
  + Wednesday and Friday 7PM

Meetings changed to Mondays, Wednesdays and Fridays.

**Date:** 4/7/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 10:00PM

**End time:** 10:15PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Researched changing themes with Angular Material
* Created skeleton for new website look
* Complete updated aesthetics for the site
* Nonfunctional requirements for semester dashboard and assessment breakdown pages
* Tested connecting AngularJS to backend
* What is planned to be done until the next scrum meeting?
* Begin incorporating functionality to the site
  + - Generate Forecast Report
    - Graph
    - Table
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Pushed code for XML import story
  + Researched how to connect angular to backend
  + Installed angular material
  + Tutorials for angular
  + Started implementing for admin settings page
* What is planned to be done until the next scrum meeting?
* Requirement analysis
* Continue implementing angular changes
* What are the hurdles?

**Discussed:**

**Date:** 4/8/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 7:00PM

**End time:** 7:45PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Update mingle and all stories for this sprint
* Go over documentations for analysis requirements
* Update the requirement analysis
* Working with layout on angular material
* Work with controller and connecting to backend
* What is planned to be done until the next scrum meeting?
* Layout completed
* Get functionality going with database
* What are the hurdles?
* Angular themes can only change angular directives

Alex Sanchez:

* What was done since the last scrum meeting?
  + Requirement elicitation doc
  + Requirement analysis doc
  + AngularJS directive for admin settings page
  + Getting familiar with ANgularJS features
* What is planned to be done until the next scrum meeting?
* Mockup added to the RAD
* Add functionality for angularJS
* What are the hurdles?

**Discussed:**

* Take advantage of most angular features
  + Use combination of both solutions for themes
* Review structure
* Logo on navbar should be smaller
* Graph should be smaller
* Frame for
* Standards Theme Doc

**Date:** 4/11/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:00PM

**End time:** 6:45PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Implementing features for semester dashboard using angular
* Graph is printing on semester dashboard
* Semester dashboard is migrated
* Changes of layout discussed last scrum
* What is planned to be done until the next scrum meeting?
* Implement data tables
* Finish implementation of dashboard
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Worked on mockups for admin interface
  + Some implementation of admin interface and features
* What is planned to be done until the next scrum meeting?
* Finish layout - same as Lizette’s
* Add some features
* What are the hurdles?
  + Issue making multiple calls to backend

**Discussed:**

* Thicker buttons on nav-bar
  + Reduce logo size
* Research angular material data-tables and graph
* Work on data table information together
  + Don't work separate in parallel but together in parallel
* Finalize requirement analysis
  + For Wednesday
* Goals:
  + Lizette - Finish Semester Dashboard, Semester Forecast Report, Updated entire site layout,mobile app
  + Alex - Finish admin interface, finish GPA dash, finish security

**Date:** 4/12/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 10:00PM

**End time:** 10:10PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Researched Angular Material Data Tables and Graphs
* Installed angular datatables - testing to see if can be used with our dashboards
* Started finalized doc for RAD
* What is planned to be done until the next scrum meeting?
* Determine if angular data tables can be implemented or not
  + - Then implement or look for new alternative
    - Add pop up functionality to chart
  + Continue on RAD Doc
  + Finish data tables
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Implementation of popout functionality when button clicked
  + Implementation of service to share data between controllers
  + Research on material data tables
* What is planned to be done until the next scrum meeting?
* Finish popout functionality
* Finish some main functionality of storing data in database
* Start implementation of data tables
* Finalize RAD
* What are the hurdles?
  + Setting up an angular service to store information in angular

**Discussed:**

**Date:** 4/13/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 6:15PM

**End time:** 6:30PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Fix navigation bars to have bigger buttons
* Added feature to let user know what button does
* Add image to better show layout
* Add footer
* Updated angular material doc for angular data table
* Updated RAD
* Implementation of data tables
* What is planned to be done until the next scrum meeting?
* Complete data tables
* Start implementation of graph
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Started implementation of data tables
  + Working on pop up feature for data table
  + Work on functionality of storing back to DB - updating DB
* What is planned to be done until the next scrum meeting?
* Complete data tables
* Pop up features completed
* Functionality done for updating
* What are the hurdles?

**Discussed:**

* Tabs on assessment breakdown page
  + If vertical tabs are not overly complicated, go with horizontal tabs
* Backup before scrum to be ready
* Research student profile widget

**Date:** 4/14/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 9:45PM

**End time:** 9:55PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* CSS for data charts
* Implemented angular graph
* Update functionality on forecast report
* What is planned to be done until the next scrum meeting?
* Fix Generate Forecast button
* Complete functionality for popup for data table
* Work on assessment breakdown page
* Testing new updates
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Continue implementation of data tables
  + Added functionality to update curriculum
  + Added functionality to update and add courses
  + Added functionality to update a student’s grades
* What is planned to be done until the next scrum meeting?
* Update CSS for data charts
* Add import/export functionality
* Testing and integration
* What are the hurdles?

**Discussed:**

**Date:** 4/15/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 7:00PM

**End time:** 8:15PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Working on assessment breakdown page
* Fix generate forecast button
* Fix popup for charts
* Open breakdown page for each course
* Completed semester dashboard functionality
* What is planned to be done until the next scrum meeting?
* Update forecast report to angular
* Get graph working on breakdown
* What are the hurdles?
* Sending data to router on angular

Alex Sanchez:

* What was done since the last scrum meeting?
  + CSS on data tables consistent with Lizette
  + Add reset password functionality for admin use
  + Simple testing on angular functionality
  + Working on selecting row - popup
* What is planned to be done until the next scrum meeting?
* Row selection working
* Select file and get import curriculum working
* Fix small errors while using angular tables
* Rebase and push
* What are the hurdles?
  + Import curriculum need to be changed from last semester

**Discussed:**

* Lizette
  + Research line options for graphs
  + Increase profile widget size
    - Space above same as bottom
  + Fully complete assessment breakdown
  + Fully complete profile widget
* Alex
  + Admin can change password
  + Admin will have to send an email to notify the student
  + Maybe add student logout
  + Complete Admin interface
  + Start on GPA Dashboard transition to angular and new look and feel
* Migrate login to angular material

Demo a final deliverable for Johann the last two days of the final Sprint

**Date:** 4/18/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 6:00PM

**End time:** 6:25PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Continue working on assessment breakdown page
* Graph working
* Tabs are working
* Implementing functionality for adding and removing tabs
* What is planned to be done until the next scrum meeting?
* Get data working for each tab
* Finish debugging semester forecast report
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Row selection working on data table without button
  + Fixed error with adding rows to data tables
  + Implemented add new course functionality
  + Working on file upload for curriculum
* What is planned to be done until the next scrum meeting?
* Import curriculum completed
* Requirements for GPA dashboard
* Starting migrating GPA Dashboard to angular
* What are the hurdles?
  + Difficulty with uploading because of backend (possibly how angular formats file)

**Discussed:**

* Lizette
  + Change tabs to change color when hovered
  + Check if there are different options for switching tabs
  + Graph with straight lines
  + Background frame
* Alex
  + Send screenshots to Johann
* Keep continuation of tabs as in assessment breakdown

**Date:** 4/19/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 10:50PM

**End time:** 11:00PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Removed transition from tabs
* Removed ink slider from tabs
* Changed CSS for tabs to navy theme
* Added angular graph to semester report
* Debugging forecast report
* Working on data in tabs assessment tabs
* Adjust add / remove
* What is planned to be done until the next scrum meeting?
* Sync calls for forecast report
* Finish debugging semester forecast report
* Print appropriate charts for each tab
* What are the hurdles?
* Async calls for Forecast report is returning null values
* Getting tabs to display appropriate data table

Alex Sanchez:

* What was done since the last scrum meeting?
  + Got file upload for input curriculum working
  + Research how to change default import button
  + Research how to change sidenav buttons when clicked
  + Mockup for GPA dash
  + Cleanup code for rebase and push
* What is planned to be done until the next scrum meeting?
* Rebase and push code
* Implementation of GPA dash
* What are the hurdles?
  + Difficulty with dom manipulation using jqLite

**Discussed:**

**Date:** 4/20/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 10:50PM

**End time:** 11:00PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* What is planned to be done until the next scrum meeting?
* Solve new async issue on Breakdown
* Get data displaying for the remaining assessment tabs
* What are the hurdles?
* New async hurdle related to displaying table data for other tabs

Alex Sanchez:

* What was done since the last scrum meeting?
  + Started migration of GPA dashboard to angularjs
  + Implementation of data tables
  + Research how to display child rows when a row is selected
* What is planned to be done until the next scrum meeting?
* Display child rows when row is selected
* Display GPA on dashboard
* What are the hurdles?

**Discussed:**

**Date:** 4/21/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 10:50PM

**End time:** 11:00PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Breakdown no longer opens to a new tab
* Overcame async hurdle - cd Able to return data for each assessment
* Printed to HTML from controller
* What is planned to be done until the next scrum meeting?
* Print data tables to each tab
* Complete assessment breakdown page
* What are the hurdles?
* Printing to HTML from AngularJS Controller
* Printing to individual tabs

Alex Sanchez:

* What was done since the last scrum meeting?
  + Implementation of data tables for GPA dash
  + Finished basic layout of tables
  + Sub buckets and courses show when interacting with course taken table
* What is planned to be done until the next scrum meeting?
* Complete course needed table
* Work on displaying GPA
* What are the hurdles?

**Discussed:**

**Date:** 4/21/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 10:50PM

**End time:** 11:00PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Working on printing to each individual tab - major hurdle
* Research on different methods of printing / appending / directives / services, etc.
* What is planned to be done until the next scrum meeting?
* Complete functionality on tabs
* What are the hurdles?
* Displaying different table when tab clicked

Alex Sanchez:

* What was done since the last scrum meeting?
  + Implementation of courses needed table in GPA Dashboard
    - Courses and everything working
* What is planned to be done until the next scrum meeting?
* Display GPA on dashboard
* Work on dropdown
* Work on the new angular graph with Lizette
* What are the hurdles?
  + Late start

**Discussed:**

* Alex
  + Searchable and include dropdown
  + Work on RAD to agree on the details for User Story
  + Should have all functionality from the original GPA Dashboard
  + Use dynamics Angular provides
  + Admin should be able to reset password
  + Work on Update Student
  + Export data as an Admin - a single curriculum

**Date:** 4/25/16

**Attendees:** Lizette Mendoza, Alex Sanchez

**Start time:** 10:25PM

**End time:** 10:35PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Fixed tabs content so it displays each respective table
* Tabs reflect each assessment
* What is planned to be done until the next scrum meeting?
* Fix Add / Remove Tabs
* Begin working on updating Semester Forecast Report - next user story
* What are the hurdles?
* Fixing the tabs at the expense of functionality of Add / Remove buttons

Alex Sanchez:

* What was done since the last scrum meeting?
  + Implementation of sliders to set weight and relevance
  + Implementation of drop down list to select program
* What is planned to be done until the next scrum meeting?
* Display GPA from audit report
* Display if a bucket has been fulfilled
* What are the hurdles?
  + Implementation of slide down for data tables

**Discussed:**

**Date:** 4/26/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 10:30PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Working on functionality of add and remove tabs
* Graph working for semester report
* What is planned to be done until the next scrum meeting?
* What are the hurdles?
* Tabs not updating properly

Alex Sanchez:

* What was done since the last scrum meeting?
  + GPA display from audit report
  + Courses required table only if not completed will display
* What is planned to be done until the next scrum meeting?
* Button for GPA report
* Including the graph
* Adding functionality of data tables
* What are the hurdles?

**Discussed:**

* Lizette
* Alex
  + Change dropdown to searchable field
  + Add button “Get list of available target program”

**Date:** 4/27/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 8:25PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Merge code for rebase and push
* Tested code on server
* Table displaying on forecast report
* Graph displaying on forecast report
* Fix css files
* What is planned to be done until the next scrum meeting?
* Start implementation of projection
* Helping Alex with GPA Forecast Report
* What are the hurdles?
* Tabs not updating properly

Alex Sanchez:

* What was done since the last scrum meeting?
  + Auto complete each feature for selecting program
  + Slider for setting GPA if program is not selected
  + Structure of DB - couple changes - to sync with Liz
* What is planned to be done until the next scrum meeting?
* Finish GPA dash
* Rebase and push
* GPA Forecast report
* What are the hurdles?

**Discussed:**

* Lizette
  + Basic algorithm for projection in semester report and gpa report
  + Align gpa information on semester report
* Alex
  + Current program - make it bigger so it aligns with tager program, and extend to the end of the field
  + Data tables must be the same size
  + Still should see previous bucket after being clicked on

**Date:** 4/28/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:25PM

**End time:** 8:55PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Adding projection for semester dashboard
* Adding projection into graph for semester forecast report
* Update graph on GPA Dashboard to Angular
* Add GPA projection to Semester Dashboard
* What is planned to be done until the next scrum meeting?
* Helping Alex with GPA Forecast Report
* Remove projection from Semester Dashboard
* Remove projection from GPA Dashboard
* Make table narrow on Semester Dashboard
* Add Grade button on Assessment Breakdown
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Added feature to show all courses
  + Added feature to show bucket name when clicked
  + Integrate Lizette’s graph on dashboard
* What is planned to be done until the next scrum meeting?
  + Fix layout for GPA dash
  + Start on gpa report
* What are the hurdles?

**Discussed:**

* Installation guide
* Lizette
  + Layout for semester dashboard
  + Remove projections from main graphs
  + Implementation of adding grades on semester dash
* Alex
  + Layout for gpa dash

**Date:** 4/29/16

**Attendees:** Lizette Mendoza, Alex Sanchez, Johann Henao

**Start time:** 8:00PM

**End time:** 9:30PM

Lizette Mendoza:

* What was done since the last scrum meeting?
* Helped Alex with GPA report
* Find issues when loading some pages
* Started implementation for add and remove assessments
* Updated dashboards to remove projections from graphs
* What is planned to be done until the next scrum meeting?
* What are the hurdles?

Alex Sanchez:

* What was done since the last scrum meeting?
  + Implementation of GPA Forecast report
  + Playing with layout - displaying all together on 100%
  + Coordinate DB
  + Cleaning code and preparing for rebase
* What are the hurdles?

**Discussed:**

* Lizette
  + Size of graph narrow in Semester Dashboard
  + Fix heading on Reports
  + Graph side by side
  + Line up navbar to logo level
  + Add pages to assessment breakdown table
  + “Remove Assessment”
  + Remove projection from semester dash graph
  + Add comment on report to show student if they’re on target
* Alex
  + Fixed size for data tables
  + Bucket name “subheading” should be darker or stand out
  + GPA info should be on the left
  + Fix expanding data tables
  + Show only one bucket per page
  + Add icon on buttons and add EXPAND ALL and COLLAPSE ALL
  + Put icon button