# Wednesday, 9 September 2020

## Tristen Paul

**What did you do yesterday?**

* Checked all the tasks of the previous sprint
* Approved the high level plan for the current sprint
* Created and assigned tasks for each group member

**What are you doing today?**

* Convey the current plans with the rest of the group
* Receive approvals for the current plans
* Updating diagrams

**How close are we to sprint completion?**

Not close, because none of the tasks have been completed yet, but they are all under way to being finished before Tuesday’s sprint.

## Tristan LeForestier

**What did you do yesterday?**

* Nothing: all tasks for the previous sprint had been completed

**What are you doing today?**

* Start working on updating the enrollments automatically (via CRON)

**How close are we to sprint completion?**

Not close. I need to write code to make the enrollments database update automatically via CRON, which will take some time to do.

## Michael Gomes

**What did you do yesterday?**

* Nothing: all tasks for the previous sprint had been completed

**What are you doing today?**

* Start writing code to show the Modal with proposed changes (additions and deletions) when the user clicks update course manually

**How close are we to sprint completion?**

Not close. There’s still a lot of work I need to do.

## Ramtin Mesgari

**What did you do yesterday?**

* Nothing: all tasks for the previous sprint had been completed

**What are you doing today?**

* Recording and writing today’s SCRUM meetings

**How close are we to sprint completion?**

Not close but although there’s a lot of work to be done, we have enough time to complete all the assigned tasks.

## Anrich David Kok

**What did you do yesterday?**

* Nothing: all tasks for the previous sprint had been completed

**What are you doing today?**

* Nothing

**How close are we to sprint completion?**

Not close.

# Thursday, 10 September 2020

## Tristen Paul

**What did you do yesterday?**

* Discussed and shared tasks with group members
* Started updating the Web API to automatically delete enrollments which are no longer on Virtus

**What are you doing today?**

* Approving the current plans and progress
* Continuing to develop the Web API
* Creating a temporary DB table
* Writing a MySQL command to compare two tables and find obsolete entries

**How close are we to sprint completion?**

Not close. We are still at the beginning of most tasks. Updating the Web API still has some way to go.

## Tristan LeForestier

**What did you do yesterday?**

* Started working on updating the enrollments automatically (via CRON)

**What are you doing today?**

* Continuing to work on updating the enrollments automatically (via CRON)
* Creating a WebAPI file that gets called by CRON.php in Moodle
* Writing code to update all courses based on the time in the database

**How close are we to sprint completion?**

Pretty close. Most of the hard work of the task will be completed by then end of the week.

## Michael Gomes

**What did you do yesterday?**

* Started writing code to show the Modal with proposed changes (additions and deletions) when the user clicks update course manually

**What are you doing today?**

* Continuing with the Modal work
* Creating a Modal (or something similar) which has two HTML tables for entries
* Writing code to get values which do not exist yet and are to be deleted
* Modify existing Update API functions from last sprint and Tristan Paul’s tasks to get the lists

**How close are we to sprint completion?**

Not close. I still need to create the Modal and work with Tristan Paul’s code to get the lists; there’s still a lot of work to do.

## Ramtin Mesgari

**What did you do yesterday?**

* Managed the user stories
* Updated the Taiga task lists
* Edited and refactored code
* Reinserted the go back to menu button

**What are you doing today?**

* Recording and writing today’s SCRUM meetings
* Editing code comments
* Refactoring code sections

**How close are we to sprint completion?**

Pretty close. There isn’t much work that needs to be done besides the refactoring and debugging.

## Anrich David Kok

**What did you do yesterday?**

* Nothing: all tasks for the previous sprint had been completed

**What are you doing today?**

* Nothing

**How close are we to sprint completion?**

Not close.

# Friday, 11 September 2020

## Tristen Paul

**What did you do yesterday?**

* Checked everyone’s progress
* Finished writing the SQL code
* Created the necessary temporary table

**What are you doing today?**

* Approving the current plans and progress
* Continuing to develop the Web API
* Creating the enrollment data access layer functions for the temporary enrollment table
* Updating the enrollments WebAPI to delete obsolete entries

**How close are we to sprint completion?**

We’re making good progress. Although we are still at the beginning of most of our tasks, the work has been fast and efficient. I am almost done updating the Web API, after which I just need to finalize the changes I’ve made.

## Tristan LeForestier

**What did you do yesterday?**

* Worked on updating the enrollments automatically (via CRON)
* Created a WebAPI file that gets called by CRON.php in Moodle
* Wrote code to update all courses based on the time in the database

**What are you doing today?**

* Continuing to work on updating the enrollments automatically (via CRON)
* Creating a WebAPI file that gets called by CRON.php in Moodle
* Writing code to update all courses based on the time in the database

**How close are we to sprint completion?**

Pretty close. A lot of the code for the enrollment database has been written.

## Michael Gomes

**What did you do yesterday?**

* Continued working on the Modal code
* Created a Modal which has two HTML tables for entries
* Wrote code to get values which do not exist yet and are to be deleted
* Modified existing Update API functions from last sprint and Tristan Paul’s task to get the lists

**What are you doing today?**

* Continue with the code that gets values which do not exist yet and are to be deleted
* Keep working on modifying the existing Update API functions from last sprint and Tristan Paul’s tasks to get the lists

**How close are we to sprint completion?**

I’m making good progress but there’s still a lot to do.

## Ramtin Mesgari

**What did you do yesterday?**

* Managed the user stories
* Updated the Taiga task lists
* Further refactoring
* Debugging interface functionality

**What are you doing today?**

* Recording and writing today’s SCRUM meetings
* Fixing code comments

**How close are we to sprint completion?**

Very close. The debugging and refactoring tasks have been completed. All that’s left is reinserting the go back to menu button, which won’t take long to do.

## Anrich David Kok

**What did you do yesterday?**

* Nothing: all tasks for the previous sprint had been completed

**What are you doing today?**

* Nothing

**How close are we to sprint completion?**

Not close.

# Saturday, 12 September 2020

## Tristen Paul

**What did you do yesterday?**

* Created the enrollment data access layer functions for the temporary enrollment table
* Updated the enrollments WebAPI to delete obsolete entries

**What are you doing today?**

* Approving the current plans and progress
* Continuing to develop the Web API
* Solving issues that arose from working on the Web API
* Writing unit tests for the new functions that are implemented
* Adding the database column to courses table with integer for sync frequency and last updated on TIMESTAMP
* Adding the frontend drop down with common times (1 day, 1 week, 1 month etc...)

**How close are we to sprint completion?**

I have finished the bulk of the work for the Web API and everyone else is almost done with their tasks. We will definitely be ready for the sprint on Tuesday.

## Tristan LeForestier

**What did you do yesterday?**

* Creating a WebAPI file that gets called by CRON.php in Moodle
* Wrote code to update all courses based on the time in the database

**What are you doing today?**

* Finishing the work on updating the enrollments automatically (via CRON)
* Finalyzing the code that updates all courses based on the time in the database

**How close are we to sprint completion?**

Very close. All my work is basically finished.

## Michael Gomes

**What did you do yesterday?**

* Completed the code that gets values which do not exist yet and are to be deleted
* Finished modifying the existing Update API functions from last sprint and Tristan Paul’s tasks to get the lists

**What are you doing today?**

* Keep working on the Modal code
* Creating checkboxes in the tables to add selected changes to the database
* Creating a button which when clicked passes 2 JSON objects with additions and deletions to an enrollment API which updates database

**How close are we to sprint completion?**

Pretty close. The bulk of my work is done, I just need to make some changes to the database and create a button that passes the additions and deletions to an enrollment API which updates the database.

## Ramtin Mesgari

**What did you do yesterday?**

* Managed the user stories
* Updated the Taiga task lists
* Finished reinserting the go back to menu button

**What are you doing today?**

* Recording and writing today’s SCRUM meetings
* More minor debugging

**How close are we to sprint completion?**

Very close. All the work is basically done besides doing some more minor debugging and finishing up the usual SCRUF meetings.

## Anrich David Kok

**What did you do yesterday?**

* Nothing

**What are you doing today?**

* Starting to work on the diagrams

**How close are we to sprint completion?**Not close.

# Sunday, 13 September 2020

## Tristen Paul

**What did you do yesterday?**

* Checked everyone’s progress
* Solved the issues that arose from the Web API
* Wrote unit tests for the new functions that were implemented
* Added the database column to courses table with integer for sync frequency and last updated on TIMESTAMP
* Added the frontend drop down with common times (1 day, 1 week, 1 month etc...)
* Implemented functionality to set associated and suggest courses sidebars to their default state

**What are you doing today?**

* Checking everything for the sprint
* Update the WebAPI and front-end to add and update values on the courses table
* Major debugging
* Code refactoring
* Final sprint meeting preparations

**How close are we to sprint completion?**

The assigned tasks for the sprint have been completed.

## Tristan LeForestier

**What did you do yesterday?**

* Finished the work on updating the enrollments automatically (via CRON)
* Finalyzed all the code that updates the courses based on the time in the database

**What are you doing today?**

* Addressing some minor bugs that arose from the WebAPI functionality

**How close are we to sprint completion?**

Very close. All the work is basically done besides some minor debugging.

## Michael Gomes

**What did you do yesterday?**

* Worked on the sidebar WebAPI
* Created a REGEX function for the aligned and non-aligned courses

**What are you doing today?**

* Continuing working on the REGEX function
* Adding REGEX implementation

**How close are we to sprint completion?**

Almost done. The Add button has been successfully created and the dialog popup has been developed. The only thing left is to finish up the REGEX implementation.

## Ramtin Mesgari

**What did you do yesterday?**

* Managed the user stories
* Updated the Taiga task lists
* Finished debugging
* Finished refactoring

**What are you doing today?**

* Check everything for the sprint
* Handle the Taiga task assignments before the sprint

**How close are we to sprint completion?**

Basically done. Everything is finished besides some last minute preparations.

## Anrich David Kok

**What did you do yesterday?**

* Started working on the diagrams

**What are you doing today?**

* Working on the diagrams

**How close are we to sprint completion?**

Pretty close.

# Monday, 14 September 2020

## Tristen Paul

**What did you do yesterday?**

* Checked everyone’s progress
* Prepared for the next sprint
* Finished the debugging
* Finished the refactoring

**What are you doing today?**

* Final sprint management
* Meeting preparations
* Updating diagrams

**How close are we to sprint completion?**

The assigned tasks for the sprint have been completed.

## Tristan LeForestier

**What did you do yesterday?**

**What are you doing today?**

* Nothing: all tasks have been completed

**How close are we to sprint completion?**

The assigned tasks for the sprint have been completed.

## Michael Gomes

**What did you do yesterday?**

* Finished all the Modal work
* Created checkboxes in the tables to add selected changes to the database
* Created a button which when clicked passes 2 JSON objects with additions and deletions to an enrollment API which updates database

**What are you doing today?**

* Nothing: all tasks have been completed

**How close are we to sprint completion?**

The assigned tasks for the sprint have been completed.

## Ramtin Mesgari

**What did you do yesterday?**

* Managed the user stories
* Updated the Taiga task lists

**What are you doing today?**

* Nothing: all tasks have been completed

**How close are we to sprint completion?**

The assigned tasks for the sprint have been completed.

## Anrich David Kok

**What did you do yesterday?**

* Worked on the diagrams

**What are you doing today?**

* Finished working on the diagrams

**How close are we to sprint completion?**

The assigned tasks for the sprint have been completed.