



La Vité

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Sprint Description

Within sprint 5, since this is the last sprint for the project, it was decided that the sprint will be extended to a 8 day sprint to cover the remaining time. The specific date that the sprint will be held on will be between November 19 to November 26 at 5 pm.

An update to the user stories and personas were made to accommodate the changes within the sprint.

Sprint Tasks

Within sprint 5, the goal is to complete the core functionalities of the project. The user stories that will be planned to be completed are the user stories that were not completed last sprint and the user story that focuses on the report generation. As for report generation, the extent that the report will generate will be limited to two forms: Client Profile, and Needs and Assessment forms. The reasoning for this decision was the time constraint that members have within the sprint. This resulted in a user story change since the previously made user stories will not be completed. The current version of user story is 4 and personas is 2.

User story 1 for this sprint (updated):

As Jesse, a TEQ employee, I want to be able to submit a form that was previously filled form with most merge conflicts be automatically resolved and have ability to fix any exceptions.

Tasks:

1. Ability to merge the conflicting data into 1 row of data in the database for conflicts of once per month or if data is already in database (updated to 6 story points)
2. Ability to update the database after a conflict resolution (updated to 6 story points)

User story 2 for this sprint (updated):

As Jessica, a TEQ Customer Service employee (settlement worker), I want to be able to import any previously filled forms into the database.

Tasks:

1. Allow the data to be inserted into the database after the conflict resolution (updated to 6 story points)

User story 3 for this sprint:

As Jesse, a TEQ employee, I want to be able to generate a report by selecting the fields in a page with appropriate fields that I want data to be displayed within the report.

Tasks:

1. Creating the layout of the form containing all the fields within Client Profile and Needs and Assessments forms
2. Build report servlet table field lists and parse request fields into Row object
3. Populate select helper with fields and retrieve the number of rows given the constraints

Task breakdown

	User Story	Task	Dependencies	Task #	Story Points
2	As Jesse, a TEQ employee, I want to be able to submit a form that was previously filled form with most merge conflicts be automatically resolved and have ability to fix any exceptions.	Ability to merge the conflicting data into 1 row of data in the database for conflicts of once per month or if data is already in database	T15	18	6
		Ability to update the database after a conflict resolution	T15	19	6
3	As Jessica, a TEQ Customer Service employee (settlement worker), I want to be able to import any previously filled forms into the database.	Allow the data to be inserted into the database after the conflict resolution	T21	23	6

4	As Jesse, a TEQ employee, I want to be able to generate a report by selecting the fields in a page with appropriate fields that I want data to be displayed within the report.	Creating the layout of the form containing all the fields within Client Profile and Needs and Assessments forms		24	1
		Build report servlet table field lists and parse request fields into Row object		25	2
		Populate select helper with fields and retrieve the number of rows given the constraints	T25	26	2