

## SCRUM MEETING WEEK (9)

### Sprint planning checklist

Preparation	Meeting	Follow up
A majority of the tasks have been designed and do have a working front end. The main goal for this upcoming scrum will be to have a significant portion of the backend working.	Considering we have M4 due on March 29, associated with testing implementation, we should make the website functional as soon as possible.	

### Sprint team members

Name	Role
Ahmad Saleem Mirza	Team
Nelson Ngumo	Team
Bennett Witt	Team
Alex Utsumi	Team
Ruby Yu	Scrum master
Satabdi Das	Product Owner

## Sprint planning meeting items

### Previous sprint summary

<b>Sprint theme</b>	User Stories - login/signup, update user details
<b>Issues completed</b>	<ol style="list-style-type: none"><li>1. A home page</li><li>2. USERS-login/signup, update user details:<ol style="list-style-type: none"><li>a. As a new user, I want to be able to sign up for an account on the E-learning platform, providing my first name and last name, and additional information according to the role that I am signing up for.</li><li>b. As a registered user, I want to log in securely using my user ID and password, and be able to reset the password in case I forget.</li></ol></li></ol>
<b>Issues left</b>	0
<b>Team Capacity</b>	5
<b>Summary</b>	We completed all the issues! There are still some minor tweaks pending, but they will be resolved incrementally as newer features are implemented.

### Details Current sprint

<b>Start date</b>	March 18
<b>End date</b>	March 29
<b>Sprint theme</b>	Individual full-stack user stories
<b>Team capacity</b>	5
<b>Issues capacity</b>	<ol style="list-style-type: none"> <li>STUDENT - See Grades:  As a student, I want to view my grades for each assignment and overall course performance.</li> <li>STUDENT - Enroll in the Course:  As a student, I want to browse and enroll in available courses.  As a student, I want to receive a confirmation notification upon successful enrollment in a course.  As a student, I want to see the course I enrolled on my main page.</li> <li>USER - Implement php+SQL testing:</li> </ol>

	<p>As a student, I want to see the course I enrolled on my main page.</p> <p>Establish a PHP testing directory utilizing PHPUnit and the corresponding vscode extension</p> <p>Write test cases in php for all existing php code that interacts with the database.</p> <p>Refactor any php to make it testable</p>
<b>Individual capacity</b>	<p>Ruby Yu:</p> <p>STUDENT - See Grades, STUDENT - Enroll in the Course</p> <p>Ahmad Mirza:</p> <p>ADMIN - Approve student registration into course</p> <p>Bennett Witt:</p>

	<p>User - Implement php+SQL testing:</p> <p>Alex Utsumi:</p> <ul style="list-style-type: none"> <li>- STUDENT - Course Registration, register course php</li> </ul>
<b>Potential risks</b>	
<b>Mitigations<sup>[1]</sup></b>	<p>Have everyone contribute to coming up with ideas to include to ensure we cover all bases.</p>

## Sprint planning resources