

# Sprint Stand Up #3

**Date of the Standup: Thursday, 4/24/2025**

## Group #4

<b>Developer Name:</b> <b>Fatma Saafan</b>	Branch URL: <a href="https://github.com/Fatma-S/react-demo1/tree/1-login-view">https://github.com/Fatma-S/react-demo1/tree/1-login-view</a>
<b>Progress:</b>	I finished and closed the two PBLs. <ul style="list-style-type: none"><li>• Created two clear input boxes on the login page, one for students and one for instructors, so that the user knows where to enter their ID to log in. After that, the user clicks on the submit button.</li><li>• The system verifies the ID against the database. If the ID is in the database, the system directs the user to the relevant page. If not, the user sees the “ID is not found” message.”</li></ul>
<b>Challenges:</b>	Connecting the application to the database in the correct way, so the server can check the user ID against the database and decide whether to: <ul style="list-style-type: none"><li>• Direct the user to the right page.</li><li>• Display an error message if the ID is wrong or not found.</li></ul>
<b>Developer Name:</b> <b>Sam Danso</b>	Branch URL: <a href="https://github.com/Fatma-S/simple_html/tree/Course-Creation-View">https://github.com/Fatma-S/simple_html/tree/Course-Creation-View</a>
<b>Progress:</b>	1. I have created a functional index.html form that collects course details and sends them to

	<p>the backend for storage.</p> <ol style="list-style-type: none"> <li>2. I have added functionality to the frontend that allows users to upload a CSV file containing roster data (students' first name, last name, email).</li> <li>3. I have successfully set up the backend using Node.js and MySQL to collect data from the frontend.</li> </ol>
<b>Challenges:</b>	<ol style="list-style-type: none"> <li>1. I encountered access denied errors when trying to connect the backend to MySQL. This happened due to a misconfiguration of passwords or permissions in both the MySQL database and the backend.</li> <li>2. Integrating the frontend form with the backend API.</li> <li>3. Testing the flow of creating a course, uploading a CSV file, and viewing the data in the dashboard was difficult because of bugs in the communication between the frontend and backend.</li> </ol>
<b>Developer Name:</b>  <b>Jelani Howard</b>	<a href="https://github.com/Fatma-S/simple_html/tree/26-instructor-dashboard-user-story">https://github.com/Fatma-S/simple_html/tree/26-instructor-dashboard-user-story</a>
<b>Progress:</b>	<p>Finally able to connect Github repository for the project to the local machine through git on the CLI</p> <p>Create Course Button on instructor dashboard goes to course creation view when clicked</p>
<b>Challenges:</b>	Remembering the steps get the local machine

	<p>connected to Github</p> <p>Still grasping the concepts of react which is a relatively new framework to me</p> <p>When trying to run the react Application, node_modules wasn't in the folders that I downloaded so I got a few error messages that didn't directly indicate that node_modules was what was missing</p> <p>Resolving npm install and start errors</p> <p>Able to commit changes from the CLI but when pushing changes using "git push origin main" or "git push origin master", multiple error messages so I had to commit and push from the web interface</p>
<p><b>Developer Name:</b></p> <p><b>Kim Stevens</b></p>	<p><b>Github</b></p> <p><a href="https://github.com/kkstevens7/INFO530">https://github.com/kkstevens7/INFO530</a></p>
<p><b>Progress:</b></p>	<p>Created sub-tasks within the primary PBI</p> <ul style="list-style-type: none"> <li>• Create Student Dashboard Backend</li> <li>• Create Student Dashboard Frontend</li> </ul> <p>Created folders within INFO530 (backend and frontend)</p> <p>Created student_dashboard db and two tables student and attendances</p> <p>Successfully ran backend with <a href="http://localhost:3000">http://localhost:3000</a> showing "Student Dashboard API is running!"</p>

	Working through Frontend errors - NPM audit has been helpful.
<b>Challenges:</b>	<ul style="list-style-type: none"> <li>• Understanding where to import code into TEAM Project</li> <li>• Resolving npm start (Frontend React) errors</li> <li>•</li> </ul>