

SPRINT 1

Meeting 1

Firstly, the team conducted individual status updates. Husein had been working on improving the database and creating the manager GUI using JavaScript and React and had no issues. Miguel had been working on creating the customer GUI using JavaScript and React and had issues with connecting to the database and accessing data. Jose had been working on creating the server GUI using JavaScript and React and also had issues with connecting and accessing data from the database. Timothy had been researching possible technology stacks for the current project and had no issues. Progress with GUIs is going well so far. Assigned Timothy the task of setting up a website. Display hosted website and progress with GUIs in the next SCRUM meeting. In the end, the team worked together to fix issues with connecting GUIs to the database; were able to solve the issue.

Meeting 2

Conducted individual status updates. Timothy finished setting up the hosted website and had no issues. Miguel made progress with the customer GUI and only has to update the backend when orders are submitted, issues with updating the backend when submitting orders. Husein finished improving the database and had little to no work left for completing the manager GUI. Jose made progress with the server GUI but was having issues with opening separate pages when buttons are clicked. The team agreed to have GUIs minimally functional before the next scrum meeting in order to test and share. In the end, Husein and Miguel worked on fixing Miguel's issues with customer GUI while Timothy and Jose worked on fixing Jose's issues with server GUI.

Meeting 3

Firstly, each team member performed status updates. Timothy verified all GUIs were functional and worked appropriately, has no outstanding issues, and will now begin to work on combining GUIs to have a unified backend. Jose completed the Server GUI and was able to successfully connect and access data from the backend, had issues with updating database when order was submitted, and planning to fix the issues next. Miguel completed the Customer GUI, has no outstanding issues, and will now begin to work on GUI's design and layout. Husein completed the Manager GUI, has no outstanding issues, and will begin to work on fully implementing the Inventory and Reports section in the GUI. Team agreed to begin planning and thinking about accessibility features to add the project.