To: S Dorsett, K Roark

From: Samir Ghigha

CC: Bradd Martin, Neeraj Sharma, Timothy Hauser, Samir Ghigha

Date: 3/25/2021

Re: Progress on Golden India grocery store Project for week ending 3/25/2021

During week 10 our main goal was to get the database up and running for each standalone program. The inventory system is now connected to the database. There are four actions that can take place. Add, edit, delete and view items. Adding, editing, and deleting items works properly but there are some issues when trying to display all of the items in the database. Bradd has been working on the mobile app and trying to have it read a specific employee’s schedule from the database using the employee username passed from the login page upon a successful login attempt. Samir worked on connecting the database to the desktop scheduling application. He created a calendar window to show the schedule for all employees. He also created the login page. The current problem is still trying to get and receive data from the database. Neeraj has been working on database, he has updated the database as per Kris suggestion, Neeraj had added additional Master\_table to the database. Also Neeraj has updated the ERD diagram, and created the 4 mocking reports from the database.

In the next two weeks Timothy is going to work on making sure all of the data is displaying and updating properly in the inventory application. Also start to mock up the cash register application as that is the only part that has not been touched yet. Additionally, Bradd will be finalizing the mobile app and assisting in finishing the desktop applications. Samir is going to work on getting the database working with the scheduling application. This will include the login in screen as well as updating the schedule in the database. Neeraj will be working on database and reporting analytics tools. As Neeraj has decided to choose Tableau as a reporting tool for the database, he needs to explain why he has chosen Tableau, also he will be working on Data manipulating language DDL.