Brian French Report

Coding Work: (should be in chronological order read from Github commits)

* Created a popup to work with Jeff’s Refund Receiver code for demo
* Created initial demo GUI start screen, added button functionality
* Minor bug fixes and encapsulations adjustments
* Created Notification Wizard which was the GUI for creating notifications from second and third demos
* Fixed the refund listener crashing issue by making the listener async. This was the issue from the second demo.
* Created a polymorphism hierarchy for Notifications, Refund, Periodic, Inventory
* Created Periodic to work with Calendar
* Added functionality to submit button in Notification Wizard
* Create Notification Manager for deleting notifications
* Added a timer to check all periodic notifications once a minute.
* Email Functionality was moved to other class besides MainActivity
* Minor bug fixes for multiple emails be sent from async tasks
* Started work on finalized GUI, created a start welcome page
* Found out how to send sms via email
* Created two more activities for new GUI look including the basic functionality
* Create a framework for popups
* Transferred functionality from old look to new GUI, connected activities, create popups from Tyler’s work