**Sprint Review**

* **Sprint Number:** 5
* **Features Implemented:**
  + Mathematical analysis for prediction algorithm.
  + Return average gross sales using data from back-end methods.
  + Populate the bar graph about average past gross sales for a specific day or a period to predict future sales data.
* **Issues Fixed:**
  + Created the statistics algorithm using the weighted graph for predicting specific gross sales over a time interval.
* **What went well in implementation, what problems occurred, how problems were solved:**
  + Front-end team’s code connected back-end team’s code together.
  + Issues handling the format of input parameters for certain functions.
  + Back-end team decided to create functions to account for these specific inputs.
* **Changes made:**
  + Select a date to show the prediction using past average gross sales for future sales, with table and graph visualization.
  + The owner has authorization to manage employee accounts to delete or add and see employees’ information
* **Things to be done next sprint:**
  + Updates to documentations as we go.
  + The upload data screen needs to be created.
* **What went well in Scrum, what could be improved, and what changes will be made:**
  + Dividing the programming work and documentation to all team members worked out well.
  + Having more meetings with all team members and communicating more effectively can still be improved.
  + The application is almost done, so there will be no further big changes to the application.