Custom ML Algorithm Plan

* Select the Campus and the Department and the field that wants to be calculated
  + E.g: Redbridge and Math and Income
* Pull all the Data for the specific Campus and Department and field from SQL Database
* Push Data into a Queue (FIFO) Data Structure
* Calculate The Percentage Change between the data points for each month and put data onto a queue
  + Have a queue for each year (eg: 2012 math , 2013 math)
* Calculate the difference for the specific month between all the queues(2013 jan-feb,2014 jan-feb,2015 jan-feb)
* Apply this Moving Average Percentage to the last Data point Figure to forecast the new value
  + If User is predicting a value further than a year repeat the whole process again
* Once Final Values output to a final queue holding all forecasted values
* Output to a Stack to reverse the Queue
* Output Values from the Stack onto Excel Sheet
* Output the Graph to shown final Projection and Output Final Excel File