

## **Department of Computer Science and Electrical Engineering**

## CMSC 491 – Introduction to Data Science Assignment 3

Due: 11/8/2019

## **Total Points - 35**

Using Lending Club dataset, please do the following

- 1. Do the descriptive statistics. Your goal is to tell a story about this dataset. I don't have a specific answer in mind. So be creative. [10]
- 2. Build a multiple regression and Logistic regression and Naïve Bayes model with the data. [10]
- 3. Compare the model and discuss about each model's accuracy. [15]