**Project Status Weekly**

CMPE200 Team project

Huayu Zheng

010033712

Class Index:5

**Tools & Technologies Utilized**

* Pycharm
* Numpy
* Pandas
* Sklearn

**Deliverable and Schedules**

* Requirement documentation including reading and software set up

8 hours

-- 2018/03/16

* Software design documentation and data sets research

8 hours

-- 2018/03/23

* Find out the suitable data processing measure and pre-processing 8 hours

-- 2018/03/30

* Software architecture select and design

7 hours

--2018/04/06

* Research and implementation data mining methodology Gaussian Naive Bayes to our project.

8 hours

--2018/04/13

* Research and implementation data mining methodology SVM to our project.

8 hours

--2018/04/20

* Research and implementation data mining methodology Random Forest to our project.

8 hours

--2018/04/27

* Change the predicting model parameters and improve the F1-score.

7 hours

--2018/05/04

* Analysis our project results and compare the difference between these algorithms.

7 hours

--2018/05/11