All the csv Files have been extracted from “Analytics Exercise Data scientist role.”.

Files have been converted to csv from .xls for fast retrieving in python

File name must be

* sub\_data\_17
* sub\_data\_15\_16.
* quiz\_act
* demographic.

Before conversion of xls to csv files we need to change “Expiring Dollars” from Currency to Numbers as to avoid overhead on code for removing “$ and,” from both sub\_data\_17 and sub\_data\_15\_16. Also changed the type as number for Expiring students.

Extracted Output of the code is in “Analysis\_outputs.html”

All paths are under “D:\\Analytics Excercise\\AnalyticsExercise\\Data\” as to run the file need to change the path of the files.

Report.docx contains the Report of the Analysis and the question that needed to be answered.

Corr\_Analysis\_Train: - Contains the Correlation matrix for the Analysis.

Analysis\_Prediction\_Ratnam.ipynb: - Contains all the Analysis and Predictive modelling regarding the sales Data.

Analysis\_Quiz: - Contains the Quiz Related analysis.

Not Renewed School 2017 Contains not renewed School list.