Report:

A4\_ Clustering: Report

R:

A4\_Hao\_Long: Descriptive Statistics

A4\_RM: Standardize data, K-means Clustering, KNN Classification

A4\_Random Forest: Random Forest Classification

A4-Hierarchical Clustering: Hierarchical Clustering

A4-LR: Logistic Classification

Datasets:

topten: dataset containing 2000 data points waiting to be clustered

unstandardized.data: same dataset as topten, different names to be imported in different R codes

std\_elnino\_interaction\_squared\_monthlydummies: Clustered data with labels