1. Data preparation

* Convert string objects into numerical objects depending on features’ properties
* Fill missing values using various strategies(mean, most frequent value)
* Create indicator features for some features with missing values
* Create indicator of score position

1. Modeling and evaluation

* Build prototypes for logistic regression, decision tree and random forest
* Plot feature importance for decision tree and random forest
* Get Log-loss of each model
* Test performance of models using different parameters settings