Brainstorm & statement, design analysis plan & view data together 11- 12:30pm

Data cleaning 1pm - 3pm

Model development 1pm - 4pm

PPT 3pm - 5pm

1. Exploratory data analysis
   1. What are the missing data?
   2. Data vis
2. Cleaning data - explaining missing data
   1. Imputation
3. Forecast model
   1. Develop model
      1. Cross Validation with hold-out (use 2000 to predict 2001, then 2000, 2001 to predict 2002, …, 2001-2017 to predict 2018)
      2. Test set - 2019
   2. Meet criteria
      1. How to select the models
      2. Metrics to measure performance - RSME