Project Notes

Sunday, May 17, 2020

7:56 PM

* 1. Data cleaning/wrangling
     1. Use missForest to impute missing values
     2. Organize columns in data
     3. Convert data to correct data types
  2. Visualize the data
     1. ggpairs()
     2. Iterate through all variables against one or two (attrition/jobSatisfaction)
  3. Feature Engineering
  4. Split data into train and test
  5. Run a random forest FULL model and look at varImp()
  6. Benchmark models
  7. Conclusion
  8. Create report

Meeting Schedule

\*Mon 5/18 - Wed 5/20 (afternoon)

Sun 5/24 (evening)

Sat 5/30 (afternoon)

Sun 5/31 (evening)

\*optional