

Team 6

Members: Joshua Hummell, Euclides Rodriguez, Jie Zou, Evan McLaughlin

The Plan

To make sure we are different from all the other groups, we are going to pull data from Reed, a UK job board similar to Indeed. We are going to see what our 'neighbours' across the pond look for in a data scientist. This might help out someone who is looking for an overseas change of pace, but always highlight how the industry is similar or different in regards to the US.

The steps for the project are below:

1. Pull in the data via R as a CSV, there will be ~500 jobs around the London area.
 - a. Here are a list of the columns and what they will contain:
 - i. Description: The job description
 - ii. Position : The job title
 - iii. Posted: The date it was posted
 - iv. Salary: Information about the salary
 - v. Location: The job's location (will be ~30 miles from central London)
 - vi. Contract: Tells whether this is a permeant position and if it is full time
 - vii. Company: The company who posted the ad
 - viii. Company type: Whether they are a recruiting company, direct hiring company, etc.
 - ix. Industry: The industry of that the job is for
 - b. Stakeholder: Josh
2. Tidy the data
 - a. Stakeholder: E
3. Run some analyses on the tidy data
 - a. Stakeholders: Jie, Evan
4. Create a report on our methods and findings
 - a. Stakeholders: Whole team

For team communication we have opted to using Microsoft Teams and for file collaboration we have opted to use Github.

Looking forward to showcasing our work,

-Team 6