# Documentation of Datasets

### Link to datasets and codes:

[**https://github.com/ShyMammoth/BC2406-Analytics-1**](https://github.com/ShyMammoth/BC2406-Analytics-1)

### Part 1: Acquisition

***d\_analyst.csv, d\_engineer.csv, d\_scientist***

job\_title: Title of role

job\_description: Text data of job description

***Skills.csv***

x: Name of programming language

***Resumes***

*Resume folder > Data Analyst/ Data Engineer/ Data Scientist Folder > .pdf by name*

### Part 2: Fit

***Personality.csv***

Industry: Type of industry the person is in (Categorical)

Department: Type of department the person is in (Categorical)

Extraversion: Extraversion score (0-10)

Agreeableness: Agreeableness score (0-10)

Conscientiousness: Conscientiousness score (0-10)

Openness: Opennessscore (0-10)

Neuroticism: Neuroticismscore (0-10)

***CVs***

CV folder > .txt by name

### Part 3: Attrition

***IBM HR Data***

Refer to <https://www.kaggle.com/dgokeeffe/ibm-hr-wmore-rows>