Two main assessment objectives:

* Determine the industry factors that are most important in predicting the salary amounts for these data.
* Determine the factors that distinguish job categories and titles from each other. For example, can required skills accurately predict job title?

Constraints

* Focus on data-related job postings – chose
* Limit search to a single region –

QUESTION 1: Factors that impact salary

Key Steps

* Define target criteria
  + Job Titles: data scientist; research scientist; machine learning engineer; data analyst people; Data Science Researcher
  + Region: Australia; State; City
* Identify data source