

Sorbonne Data Science Project

Data Management & Visualization

2021-S2

Step 1

Download data from **here**.

Step 2

Describe the data using key descriptive statistics and graphs.

Step 3

Analyze the dependant variable "*Avancement du projet*" and describe how it could depend on other variables. Use graphs to visualize your analysis and intuitions. You must also generate a graph based on the first variable "*Geo Point*".

Step 4

To answer the question: "Will this request be accepted?", use a model from the **sklearn** library, and predict this dependant variable. Consider the request accepted when the state is either "*Programmé*" or "*Réalisé*", and refused otherwise.