

Project - 7:

Marked by: Juan

Name: Ana

Points: 18/19

Identify: Problem Statement + Goals 0-2: 2/ 2

Very good project statement and summary.

Acquire: Load into pandas and join 0-2: 2/ 2

When running SELECTs that return many rows, always limit the result so it makes the notebook more readable. If you need to input the output of that select into another structure, do the assignment in the same line, so it won't return the output (as assignment in python doesn't return the value assigned).

Parse: Query data + Describe Risks/Assumptions 0-2: 2/ 2

When listing assumptions, be more descriptive. For example, when making the of not considering external factor, what can those factor be and why could they impact the analysis? You don't need to be exhaustive but give a couple of examples.

Parse: Plot & Describe Data 0-3: 2/3

Correlation and heatmap plots should have more explanatory text.

Good descriptions on the time series graphs.

Mine: Format and Clean Data 0-2: 2/ 2

Refine: Define distributions and correlations 0-2: 2/ 2

Does it make sense to plot the histogram for year? If so would you expect it to be flat?

Model, Conduct PCA 0-2: 2 / 2

Present: Create executive summary, present findings, summarize conclusions/recommendations, tailored for your audience (based on your scenario) 0-2: 2/ 2

Good summary of results.

Bonus! Present: Create blog post summary 0-2: 2/ 2

Great!!