

ETL Project - First delivery

Getting Started

Hey, welcome to the **ETL project-First delivery** . In this first delivery, I am interested in seeing your knowledge about data management and visualizations. You will search a dataset, and your final objective is to do some EDA and data analysis to create some chart visualizations.

You will search a dataset with at least 10k rows and several columns (features) in order to be able to do a deep analysis of the information presented in the dataset you choose

You can start coding from scratch, and the technologies we expect to evaluate are described in the technologies section.

What is Expected

I expect that you get the CSV file of the dataset you choose and create an application to migrate the data to a relational database. You need to do all the EDA and data analysis to have an initial clean dataset. Also, you will display those data from the database in chart visualizations; remember, the data should be stored in a database, and your reports must come from the database, not the CSV file.

Technologies

We expect you to use in this challenge:

- Python
- Jupiter Notebook
- Database (you choose)
- Visualizations
- git - github

Diagram

