PROFESSIONAL

Importing Data from Kaggle



INSTRUCTIONS:

Goal of the Project:

In class 138, we imported data from Kaggle directly in Google Colab.

In this project we are going to import data of different articles directly from Kaggle to Google Colab.

Story:

You are an entrepreneur, who wants to recommend users the articles that they would like to read. Given how there are so many recommendation systems out there, you are looking to get your recommendation system app for articles to stand out, both in terms of the precision of the recommendations and the UI. Build an app where you can let users read the articles curated from different sources and then recommend more articles based on what they like!

Getting Started:

Open a new Google Colab.

Specific Tasks to complete the Project:

- 1. Pip install kaggle into Google Colab
- 2. Download the kaggle.json from kaggle (if not already downloaded) and then upload it on Google Colab
- 3. Change the permissions for the file kaggle.json with the chmod command
- 4. Download the data available here using the API command into Google Colab.
- 5. Unzip the newly created file with the unzip command
- 6. Check if the files are unzipped properly with the Is command
- 7. Read the two CSVs in pandas DataFrame and print the head() of both the DataFrames.

Submitting the Project:

1. Copy the link to the Google Colab in the Student Dashboard.

REMEMBER... Try your best, that's more important than being correct.

After submitting your project your teacher will send you feedback on your work.

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