Titanic - Machine Learning from Disaster

Hello Fellow Interns,

For your First Week, you're being requested to go through the Dataset Namely "World Happiness Report 2021". This dataset is originally from www.kaggle.com. This is a 20 column data set, with attributes namely: Country Name, Ladder Score, Error etc.

Dataset: <u>https://www.kaggle.com/ajaypalsinghlo/world-happiness-report-2021</u>

Your Task: To visualise some of the attributes of the dataset. Visualise the following:

- Country Name vs Ladder Score
- Country Name vs GDP

Then with these to graphs you can infer whether countries with a higher GDP subsequently have a higher ladder score

* Come up with more such visualisations of your own and you get bonus points

Tools & Libraries You may need:

- Python
- Matplotlib, pandas
- Jupyter Notebook
- Download the data from the link given above.
- Now, you can start of your work by opening a Jupiter notebook in Google Colab: https://colab.research.google.com/notebooks/ intro.ipynb Or Anaconda if you already have it pre installed on you PC.
- Upload and load the data on to the notebook and you're good to go.

Due Date: 4th of June 2021, 8:00 PM

For any doubts contact the following mentors:

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After you're done with your work show it to us and then post it on LinkedIn by Tagging all 3 mentors and Cureya Team.