Project 2 Planned Outline

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Datasets:

We are using the <u>Covid-19</u> dataset from project 1.

Topics:

Classify individual countries by Covid-19 risk/status (I.e. how bad is Covid affecting it). And apply algorithms to see possible trends to plot future values.

Approach:

We plan to use the following machine-learning algorithms to classify the dataset:

- kNN
- Linear Regression
- Another algorithm to predict future values.

It should be successful with our data, since it is a quantitative dataset. We will use Matplotlib to visualize our data.