

## PROJECT GOALS ON COVID-19 ANALYSIS

- Comparing data in different countries to detect how different containment strategies have contributed to increase/decrease the progress of the infection.
- Comparing data in different Italian provinces/regions to detect how different delay in setting the red zone emergency have contributed to increase/decrease the progress of the infection.
- Comparing data to detect the advantage of countries where a similar disease was already experimented.
- Comparing data to detect the advantage of countries where more advanced technologies are present in detecting positive cases.
- Try to predict how the progress of the infection will impact new countries/Italy region.
- Try to predict, basing on the growth in deaths and new cases, when the disease will reach its peak in each country and the probability of a relapse.
- Try to predict which country in the world and province in Italy will hold the negative records in deaths and infection cases.