

Naan Mudhalvan Project Phase 2

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COVID-19 using Cognos

This project involves analyzing COVID-19 cases and deaths data using IBM Cognos. We aim to compare the mean values and standard deviations of cases and associated deaths per day and by country in the EU/EEA. This project includes defining analysis objectives, collecting COVID-19 data, designing relevant visualizations in IBM Cognos, and much more.

We will use the provided data file containing COVID-19 cases and deaths information per day and by country in the EU/EEA to generate various insights and conclusions. We will also compare mean values and standard deviation values and analyze them to generate various insights. We plan to visualize the mean values and standard deviations using IBM Cognos and create informative charts and graphs.

One possible approach for this can be by directly applying the given dataset to IBM Cognos and using formulated expressions that work on the provided data cells to generate mathematical conclusions.

The generated results are then represented graphically and conclusions are derived from the trends with respect to the selected scale of comparison.

Finally, in case of any updations to the data, the above procedures are repeated to provide up-to-date information from which conclusions are updated and refined further.