

Opdrachtoomschrijving:

"In this Python project, we will implement a live dashboard for COVID 19 spread analysis. This dashboard will provide many insightful visualizations for the study of coronavirus spread. In this project, we will work on three different datasets and generate different dashboards."

Libraries & Tools

Folium is a powerful Python library that helps you create several types of Leaflet maps. By default, Folium creates a map in a separate HTML file.

Flask is a lightweight WSGI web application framework. It is designed to make getting started quick and easy, with the ability to scale up to complex applications. It began as a simple wrapper around Werkzeug and Jinja and has become one of the most popular Python web application frameworks.

Links:

Opdrachtbeschrijving:

<https://data-flair.training/blogs/covid-19-spread-analysis-python/>

Gebruikte dataset in het project:

<https://data-flair.training/blogs/download-covid-19-dataset/>

Andere dataset:

Maar onderzoek ook of je de volgende datasets ook zou kunnen gebruiken?

Open datasets Covid19:

<https://data.europa.eu/euodp/nl/data/dataset/covid-19-coronavirus-data>