B- GROUP API

This Api returns a json file using a token and group_id to verify the user's identity with a GET method.

The returned file <d_averages.json> contains data about the daily mean of new deaths in the selected countries for group B
Original data source: https://covid.ourworldindata.org/data/owid-covid-data.csv

Countries: India, Peru, US, Francia, Spain.

User's identification.

/get token as endpoint

Args & kwargs(id):

In both steps of this function we have labelled kwargs as 'id' id = group_id (A previously given string of characters)

Returns:

If the given group_id matches the stored value, program returns a dictionary with an only key labeled 'token' and another string of characters as value.

Print .json file in your browser.

/get_json as endpoint

Args & kwargs(id):

In both steps of this function we have labelled kwargs as 'id' id = token (The previously returned string of characters)

Returns:

If the given token matches the stored value, api returns a json file with updated info about the daily mean of new deaths in India, Peru, US, Francia and Spain.

Import .json file to jupiter or python file.

With /get_json and token_id as endpoint you can read the .json in your python file using the url.

Quick save .json file to your computer.

When json file is in screen you can select and copy all text.

Open a txt editor, paste your content and save it as d_averages.json so you can use it later.