

## Oblig 2 – Part 1 manual API queries in Postman.

### Subtasks:

1) Write a query that searches for countries with the letter “a” in its name.

<https://dhis2-app-course.ifl.uio.no/api?search=a>

2) Write a query that searches for countries with a space in its name.<sup>1</sup>

<https://dhis2-app-course.ifl.uio.no/api?search=%20>

3) Write a query that returns all countries in a single request.

<https://dhis2-app-course.ifl.uio.no/api?paging=false>

4) Write a query that returns 20 countries.

<https://dhis2-app-course.ifl.uio.no/api?pageSize=20>

5) Write a query that returns data about just Norway

<https://dhis2-app-course.ifl.uio.no/api?Country=Norway>

6) Write a query that returns data about just African countries

<https://dhis2-app-course.ifl.uio.no/api?Continent=Africa>

7) Write a query that returns data about African, South American and Oceanian countries.

<https://dhis2-app-course.ifl.uio.no/api?Continent=Africa,South%20America,Oceania>

8) Write a query that returns the 25 largest countries by population.

<https://dhis2-app-course.ifl.uio.no/api?order=Population:DESC&pageSize=25>

9) Write a query that returns the 10 fastest growing countries in Africa

<https://dhis2-app-course.ifl.uio.no/api?Continent=Africa&order=PopulationGrowth:DESC&pageSize=10>

10) Write a query that returns the 6-10th largest countries in Europe.

<https://dhis2-app-course.ifl.uio.no/api?Continent=Europe&order=Population:DESC&pageSize=5&page=2>

11) Write a query that returns all countries who's name contains "ma", that is located in

<https://dhis2-app-course.ifl.uio.no/api?search=ma&Continent=North%20America,Europe,Africa&order=Population:ASC>

12) North America, Europe or Africa sorted from smallest population to largest.

<https://dhis2-app-course.ifl.uio.no/api?Continent=North%20America,Europe,Africa&order=Population:ASC>

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<sup>1</sup>[HTML URL Encoding Reference](#): (W3schools, 2025)

## Bibliografi

W3schools. (2025). *HTML URL Encoding Reference*. Hentet fra W3schools:  
[https://www.w3schools.com/tags/ref\\_urlencode.ASP](https://www.w3schools.com/tags/ref_urlencode.ASP)