

Task 1

Get the USD To EUR Exchange rate from this web service

<https://api.frankfurter.app/latest?amount=1&from=USD&to=EUR>

and then use it to make a software that takes amount of USD Dollars from the user and calculate how much will it cost in EUR.

hint: take a look on the url of the service can you guess how I can modify it to calculate the 10\$ for EUR for example ?!

Task 2

Use this web service

<https://www.metaweather.com/api/location/1521894/>

one time for 3 different days in this week

and make a program that get the weather temperature, humidity, visibility, air pressure, wind speed & datetime and save each day data in a CSV file.

Task 3

Use this web service

https://gorest.co.in/public-api/users?format=json&access-token=H4lYmIGLXZkDlpy_w0ZVS5rgcpDXbN7fhRRy

and make a program that get all users data including name, email, gender, Status (0 for 'inactive',1 for 'active') and then save them in a CSV file.

Study HTML & CSS from this playlist

<https://www.youtube.com/playlist?list=PLgGbWld6zgaWZkPFI4Sc9QXDmmOWa1v5F>

and then you can check this link to extend your knowledge

<https://www.w3schools.com/>