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# Internet Disparity

**User Guide**

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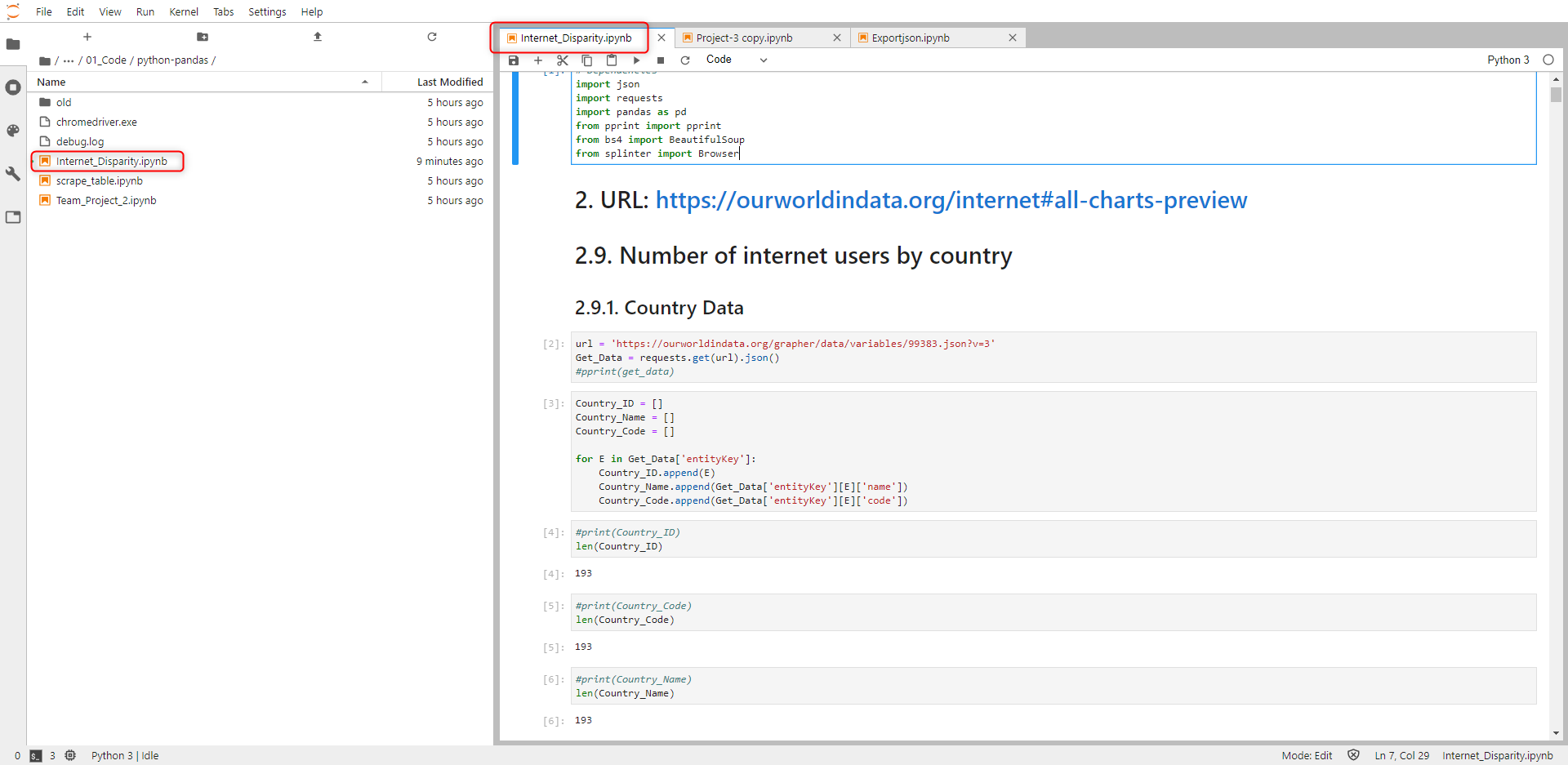
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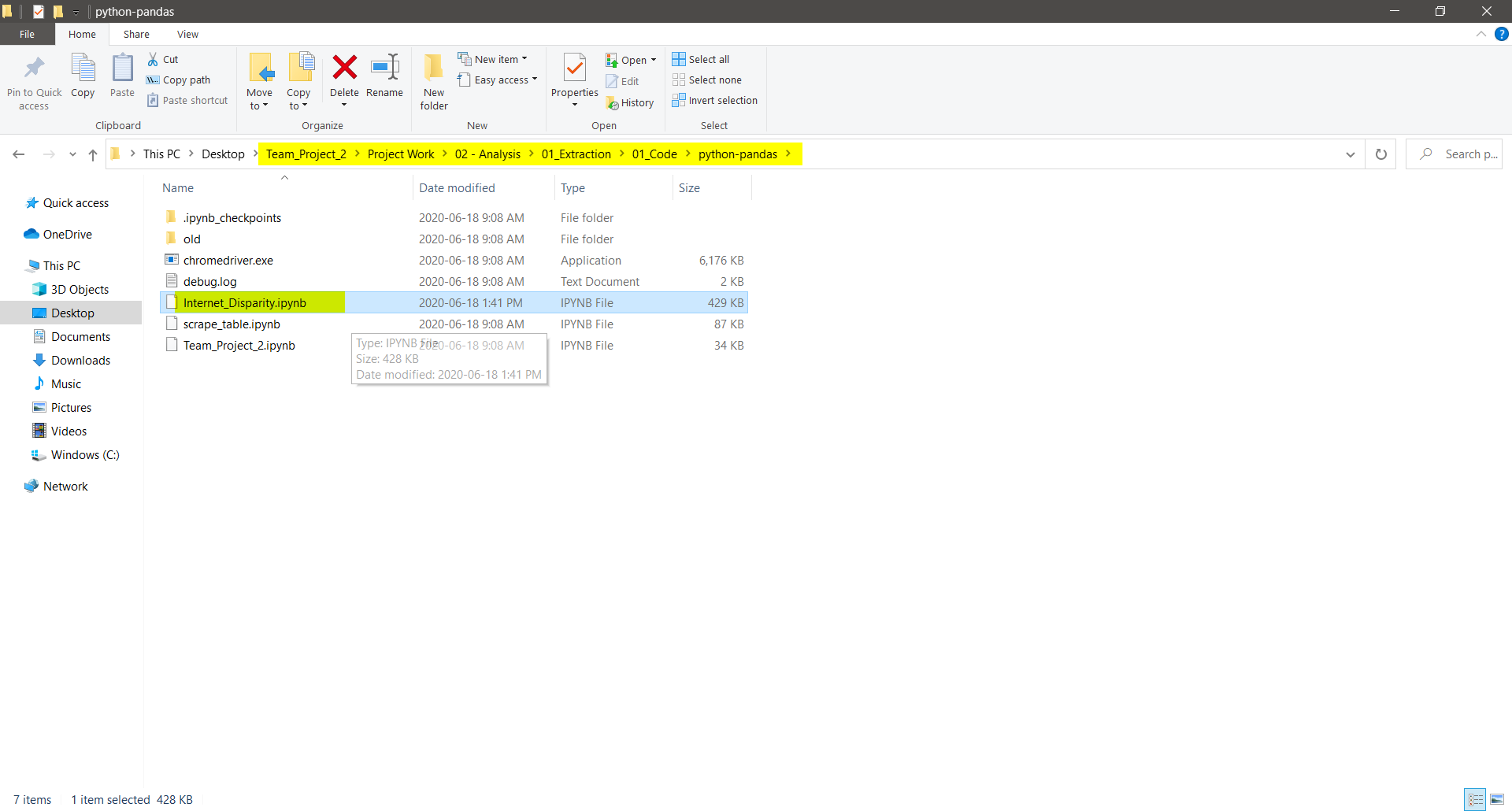
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# Extract

## Notebook

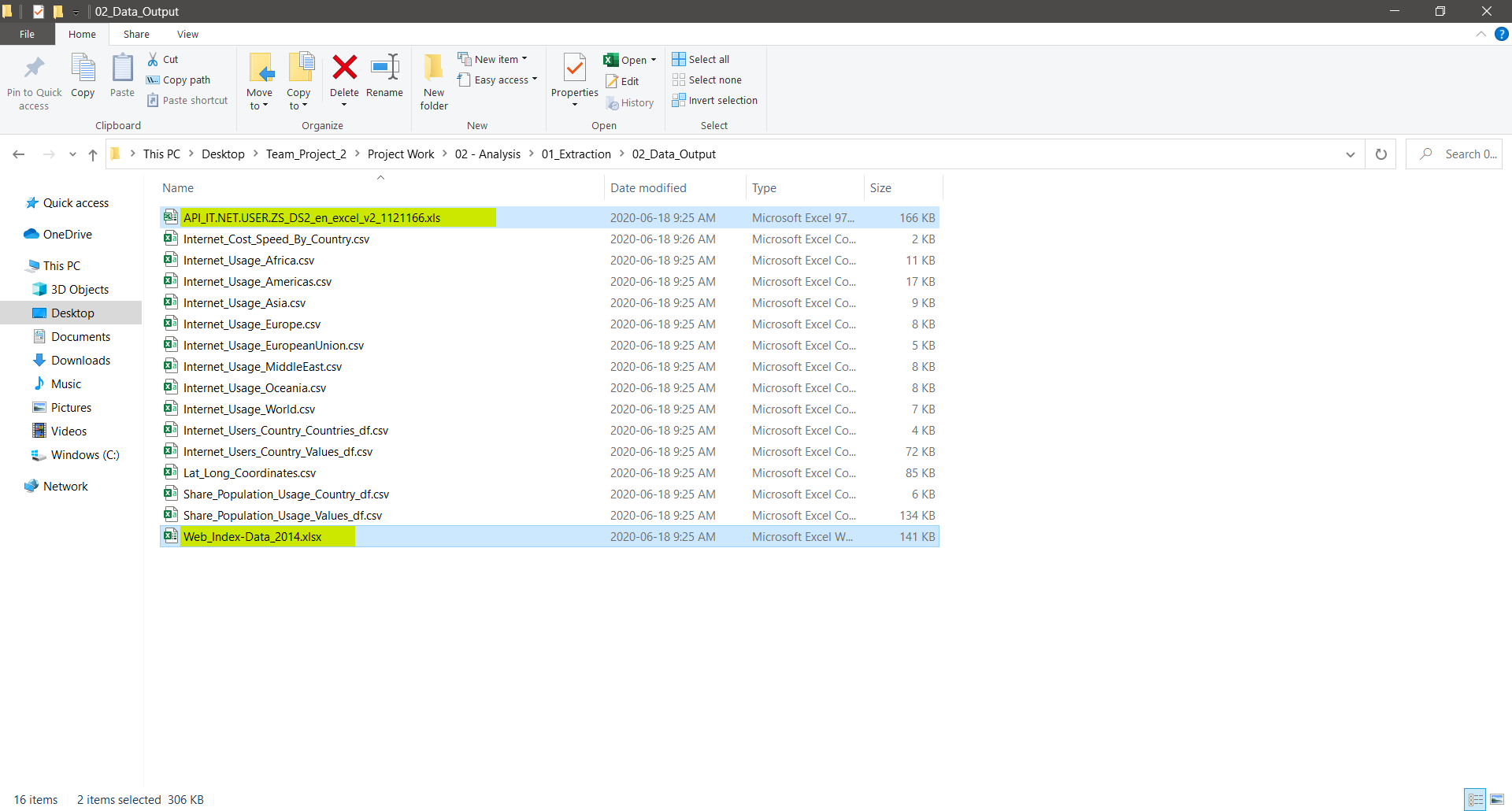


## Path



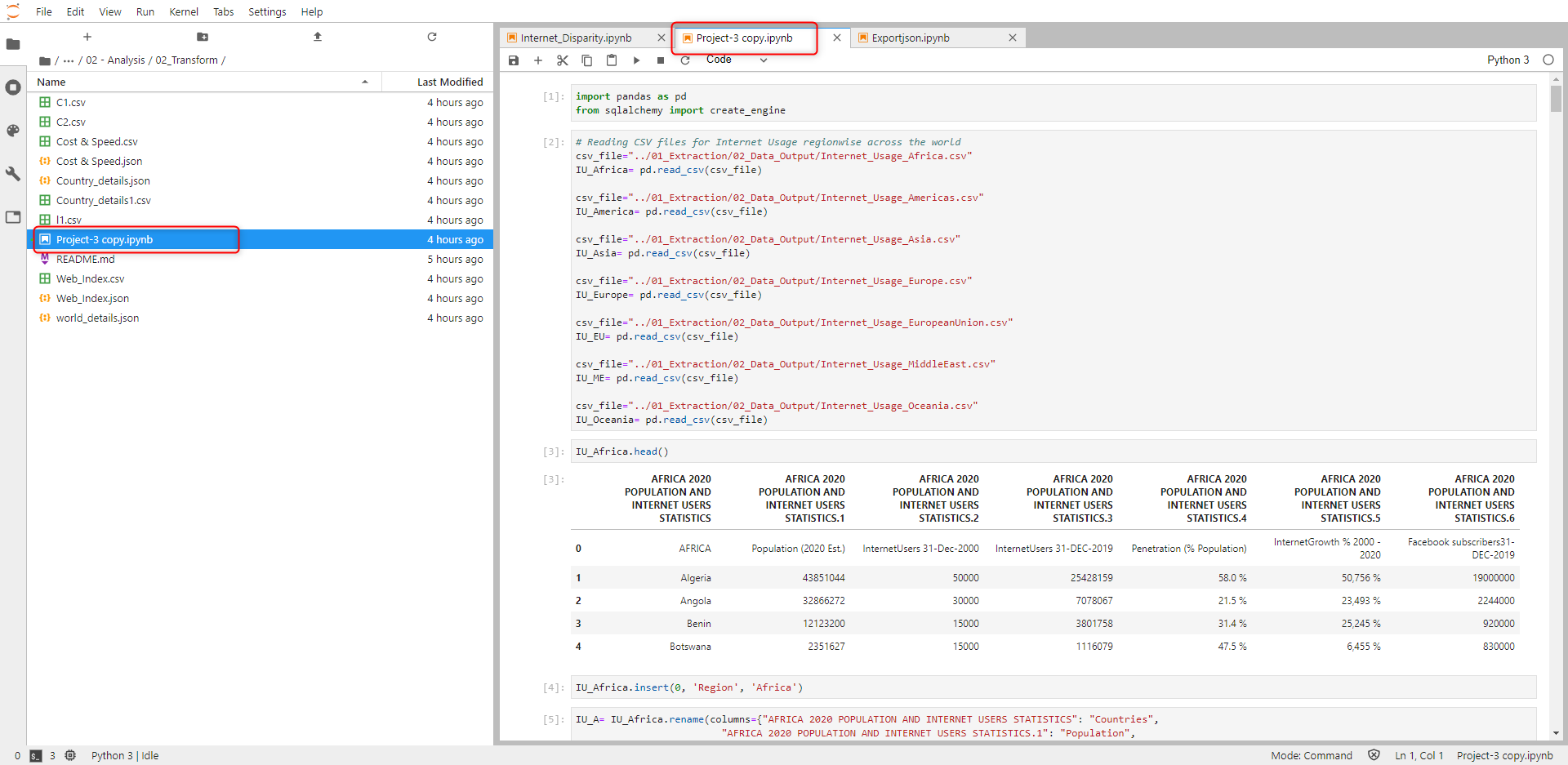
## Complementary files

All files are automatically downloaded using the python/pandas code. 2 files out of 16 are stored in the default download folder. Users will have to copy/paste those 2 files into folder below(‘02\_Data\_Output’).

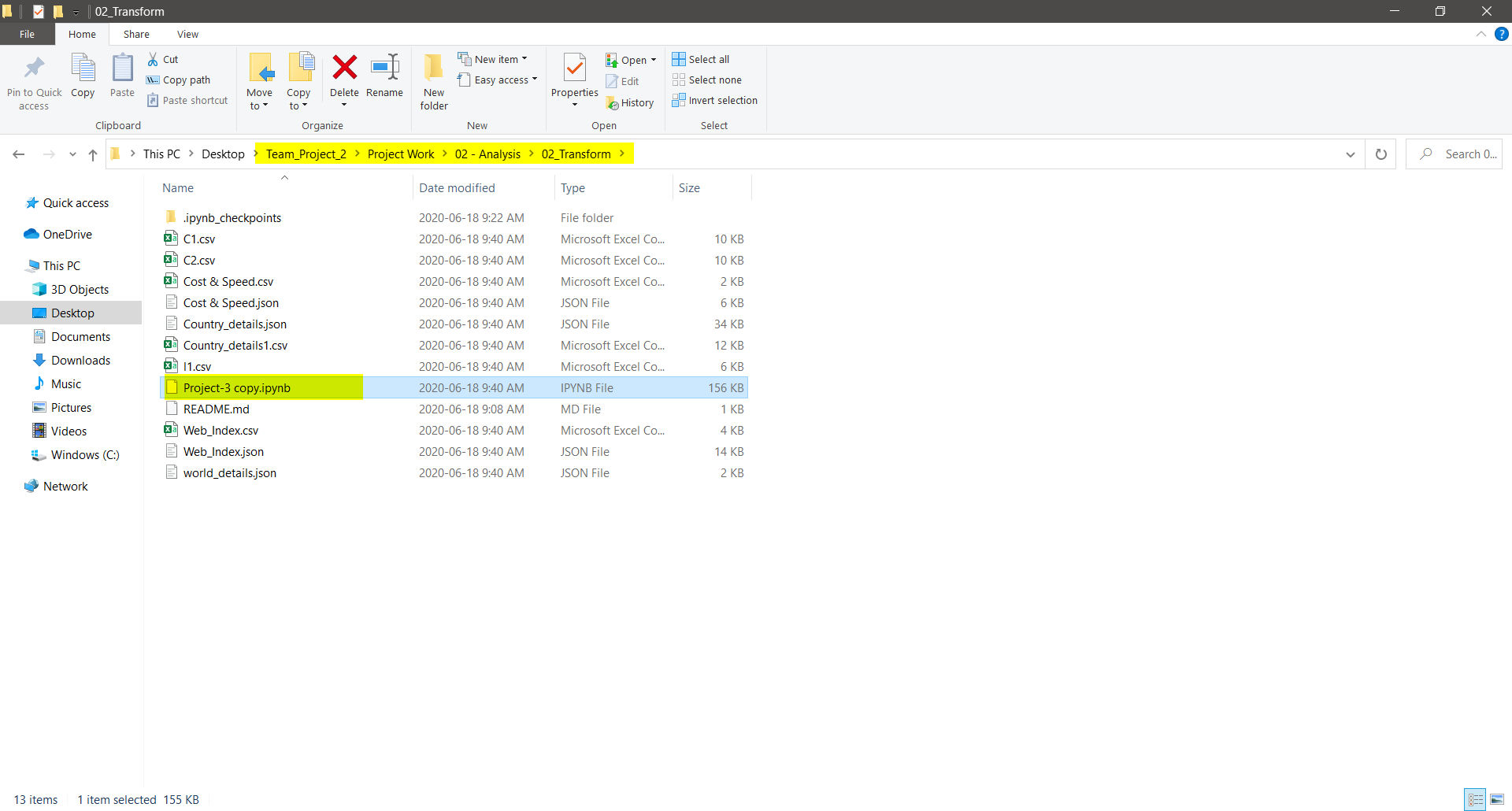


# Transform

## Notebook



## Path

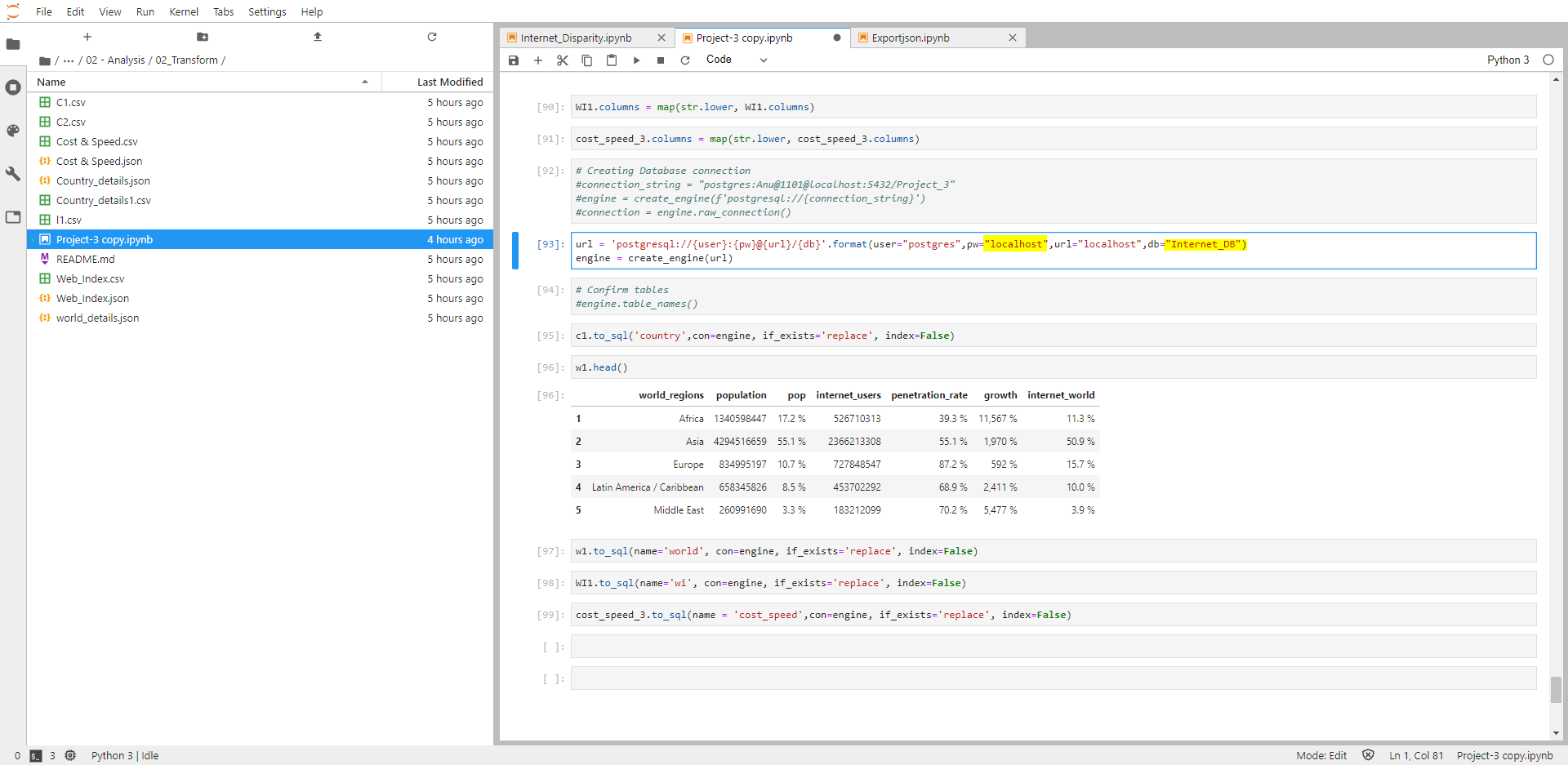


## Update the password & the database name

Use your personal password to connect to the database.

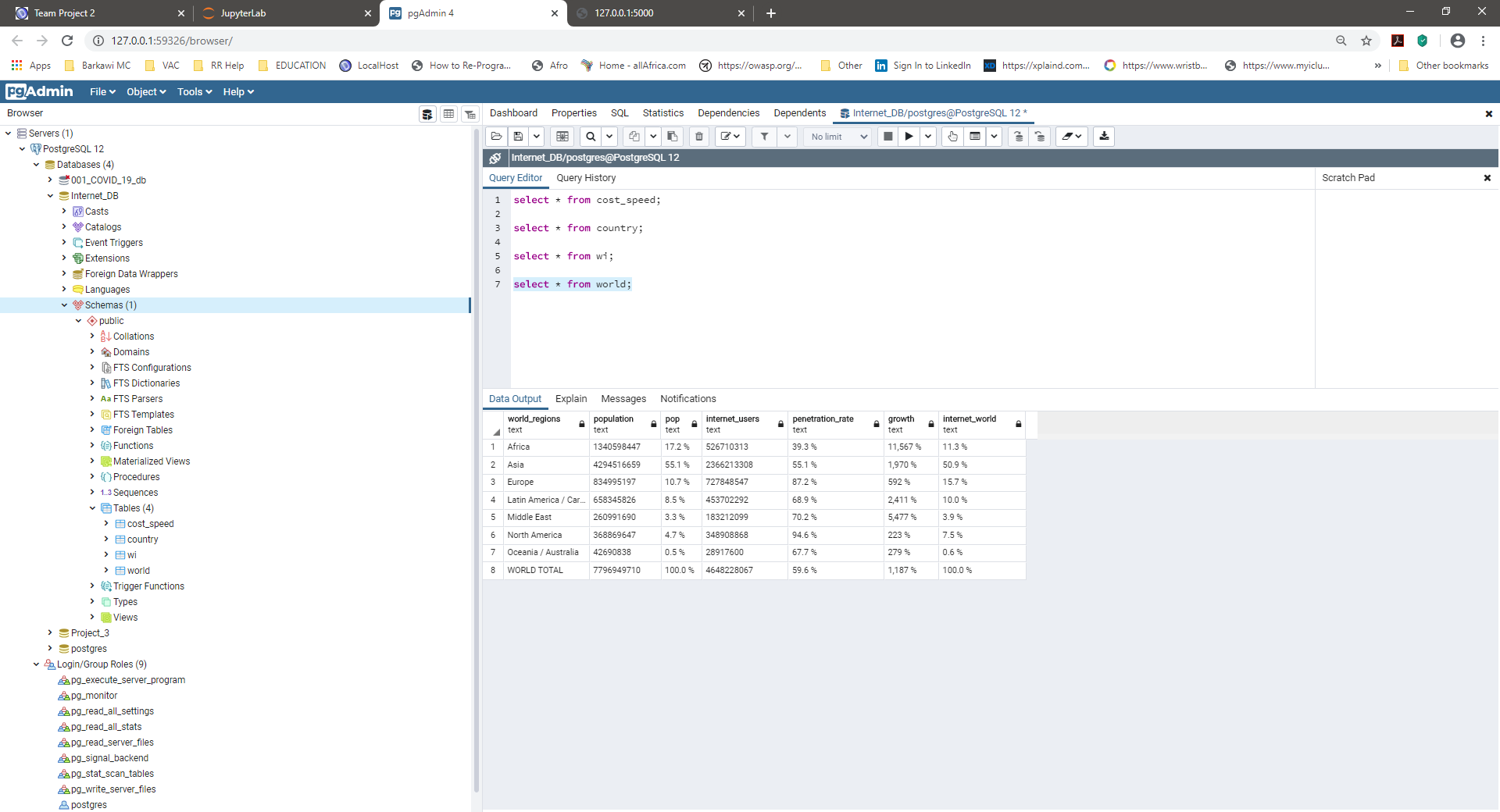
***Pre-requisite:***

*User must have created a database named ‘Internet\_DB’, prior to connecting to running the code on this Jupyter Notebook*



# Load

## PgAdmin (SQL)



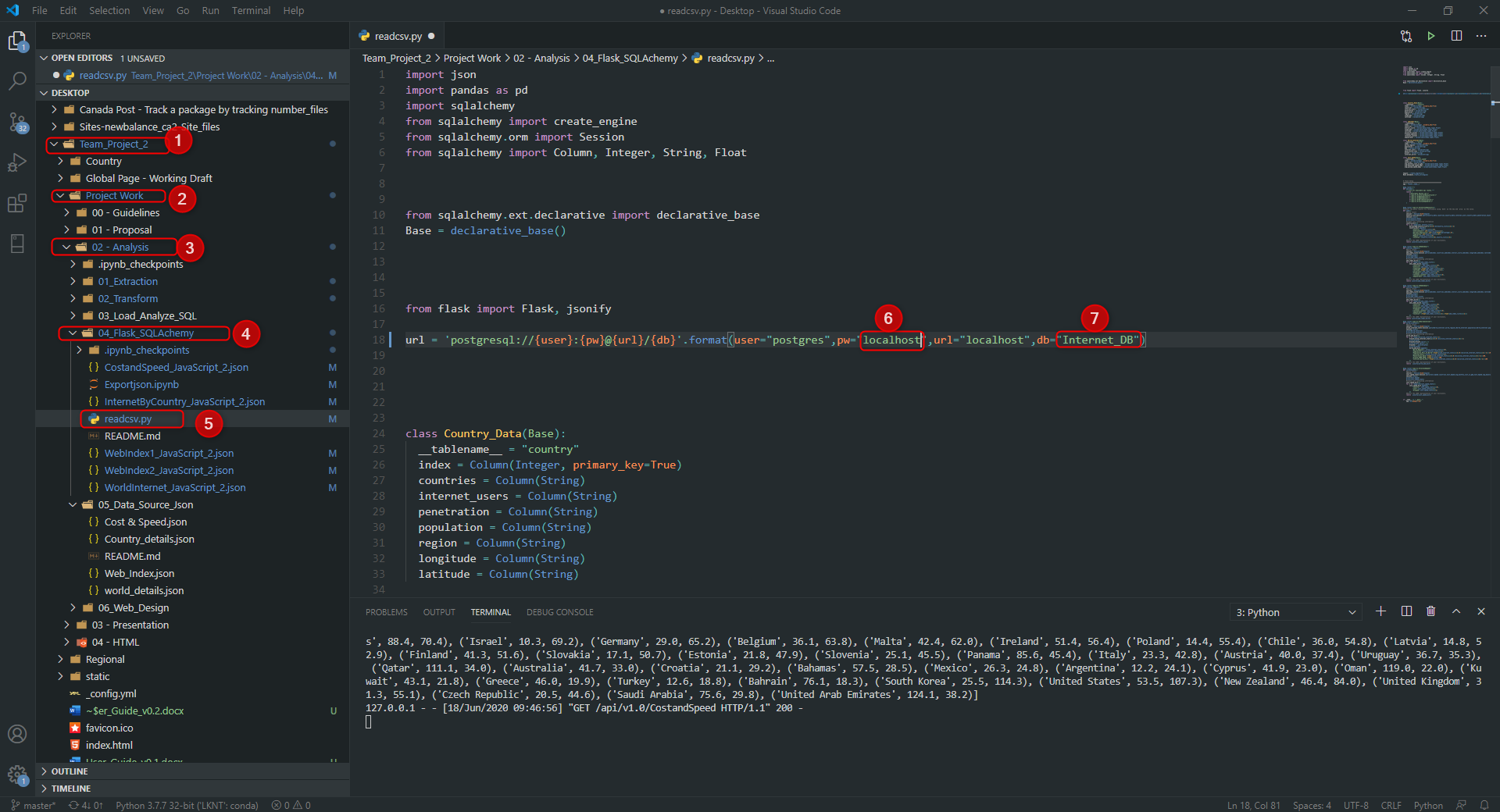
# Flask app

## Python code

Use your personal password to connect to the database.

***Pre-requisite:***

*User must have created a database named ‘Internet\_DB’, prior to connecting to running the code on this Jupyter Notebook*

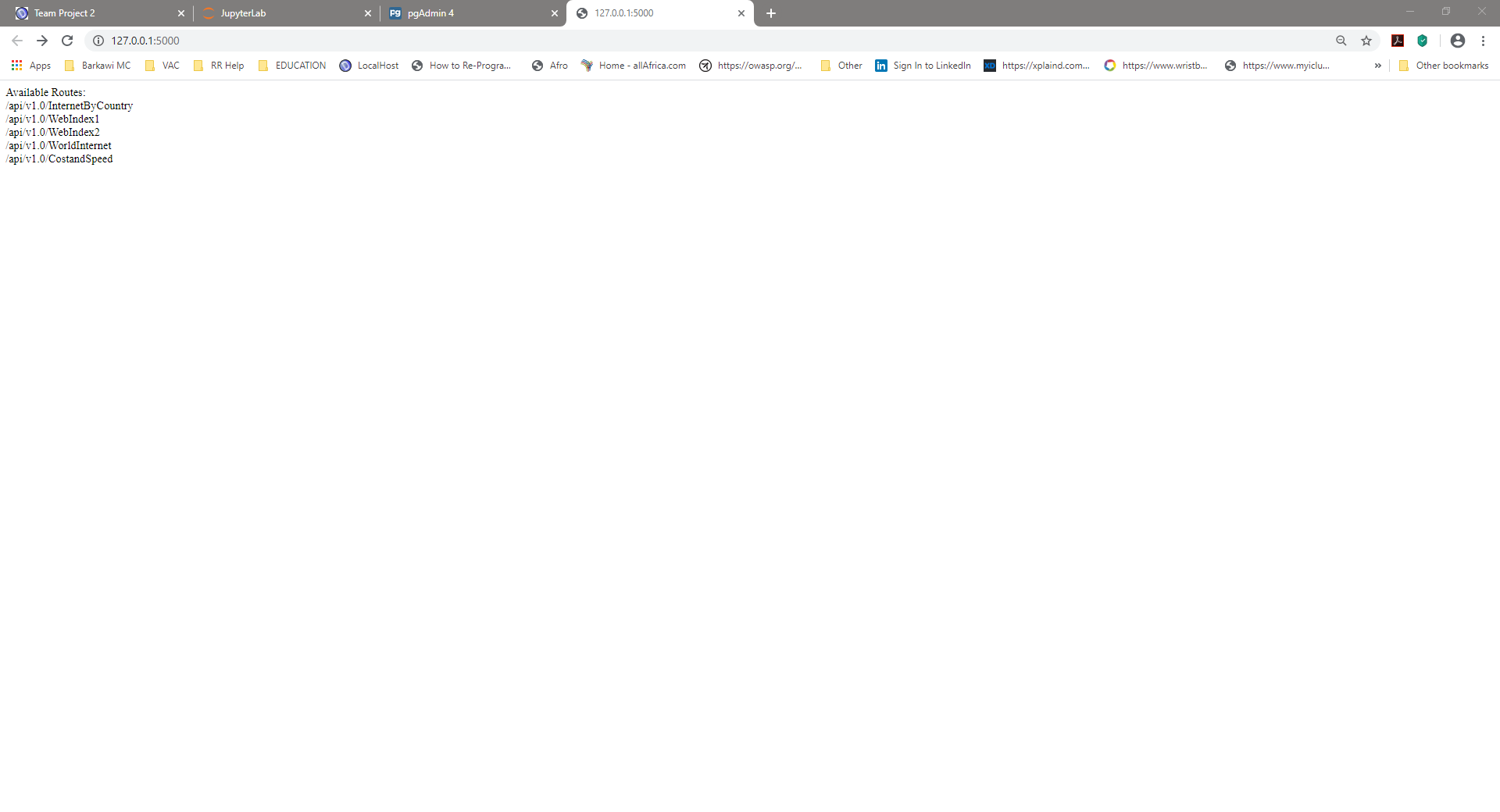


# Api

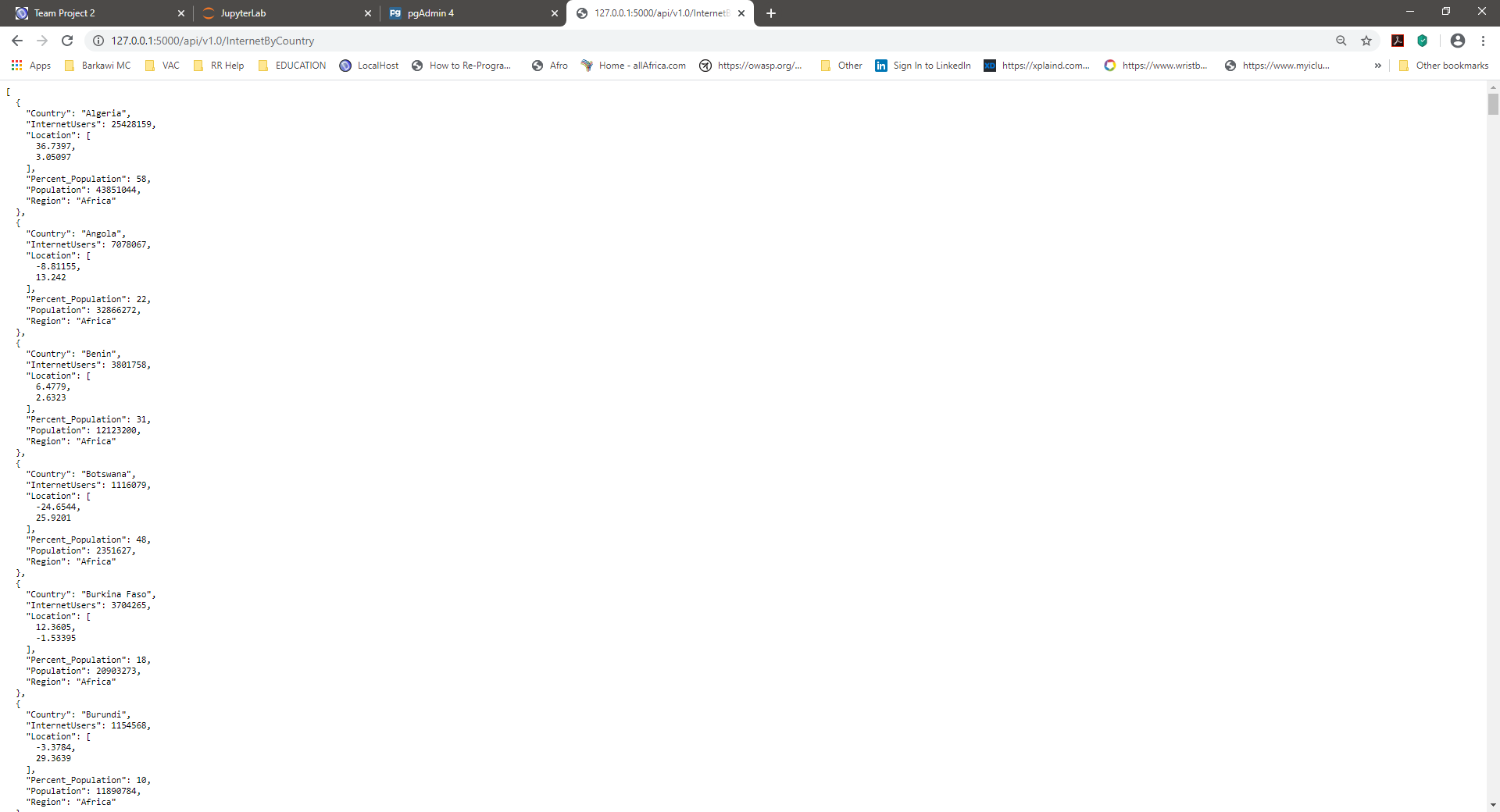
## Default url

url = <http://127.0.0.1:5000/>

Use the above url to see json data using your web browser

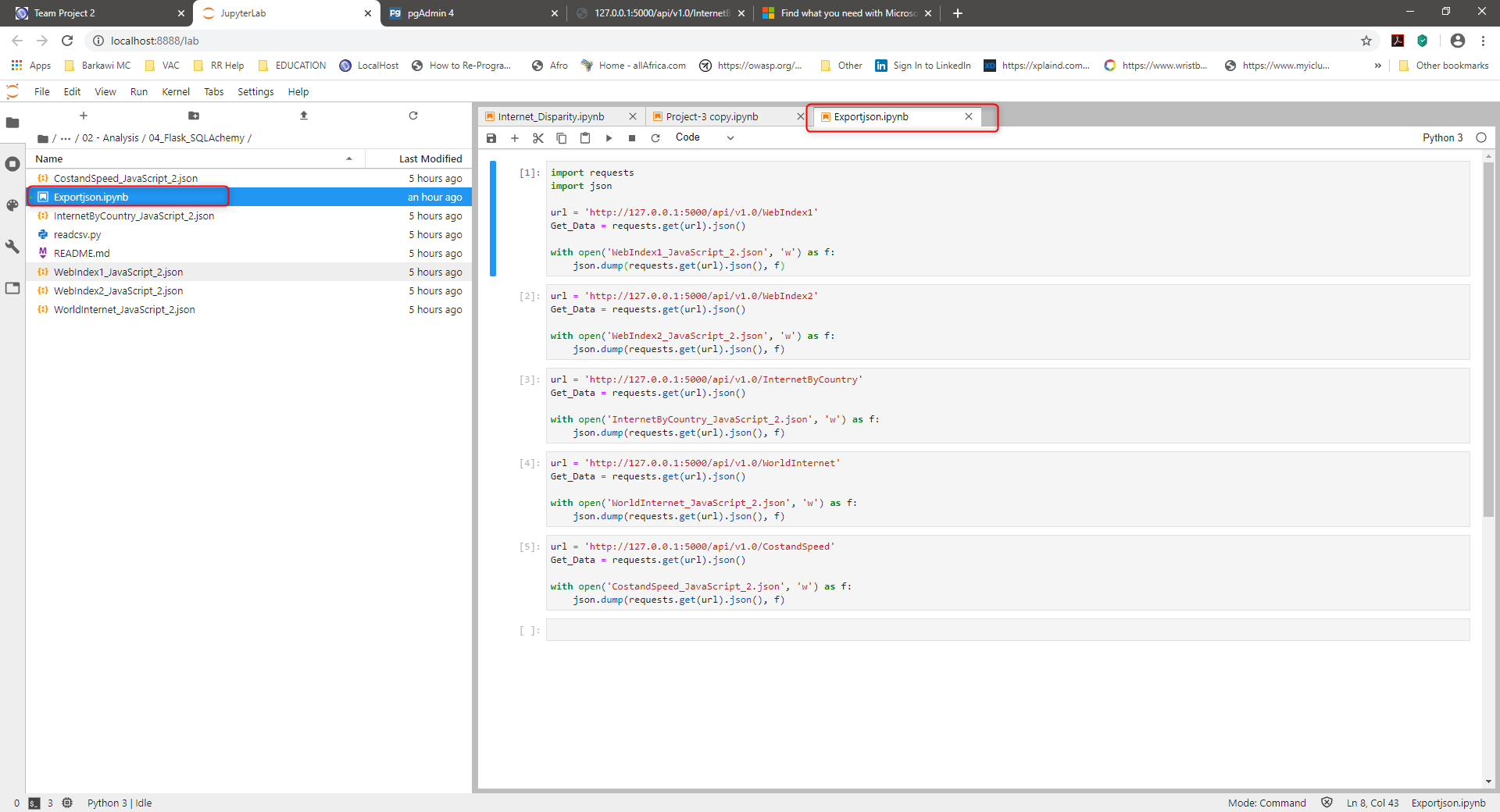


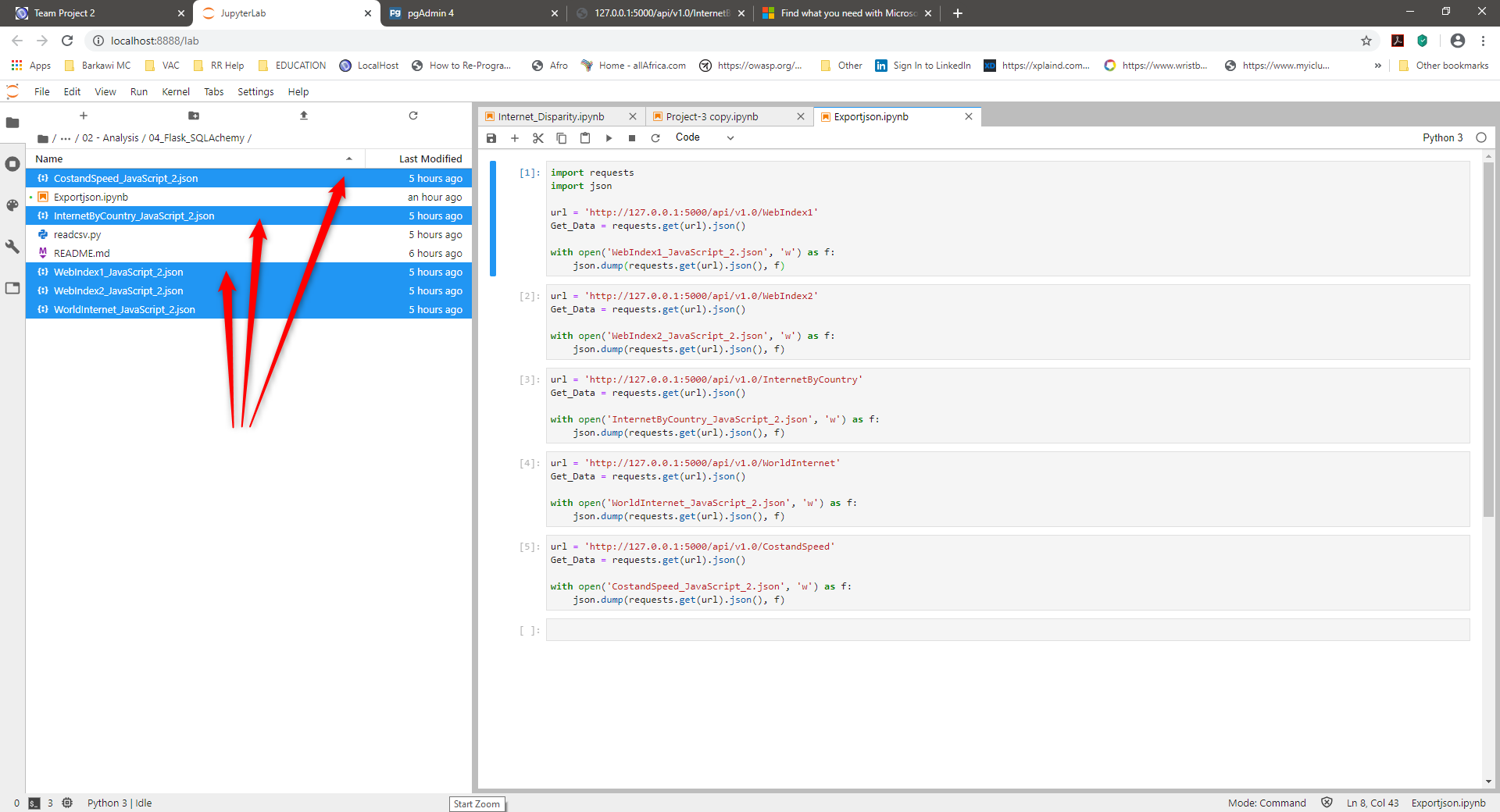
## Use a specific route

****

# Json files

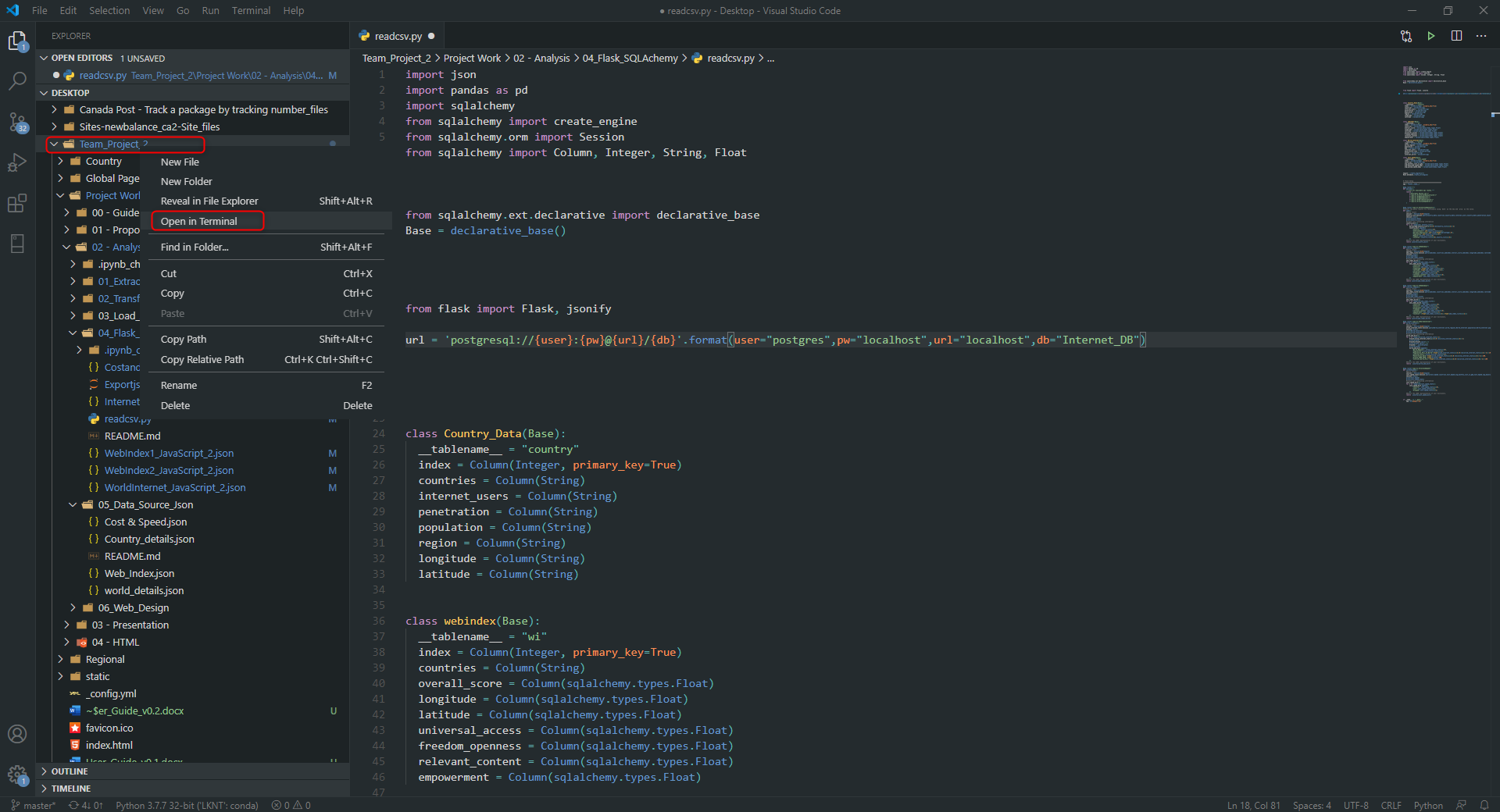
## Jupyter Notebook & Create Json Files

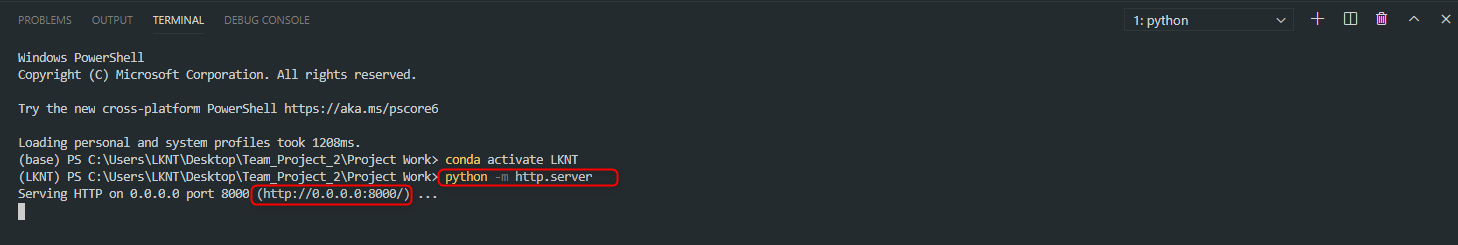




# Create the python server to render the html pages

## Terminal & Server





## Localhost

If the above server does not work, please use the following: <http://localhost:8000/>

## Go to the website

