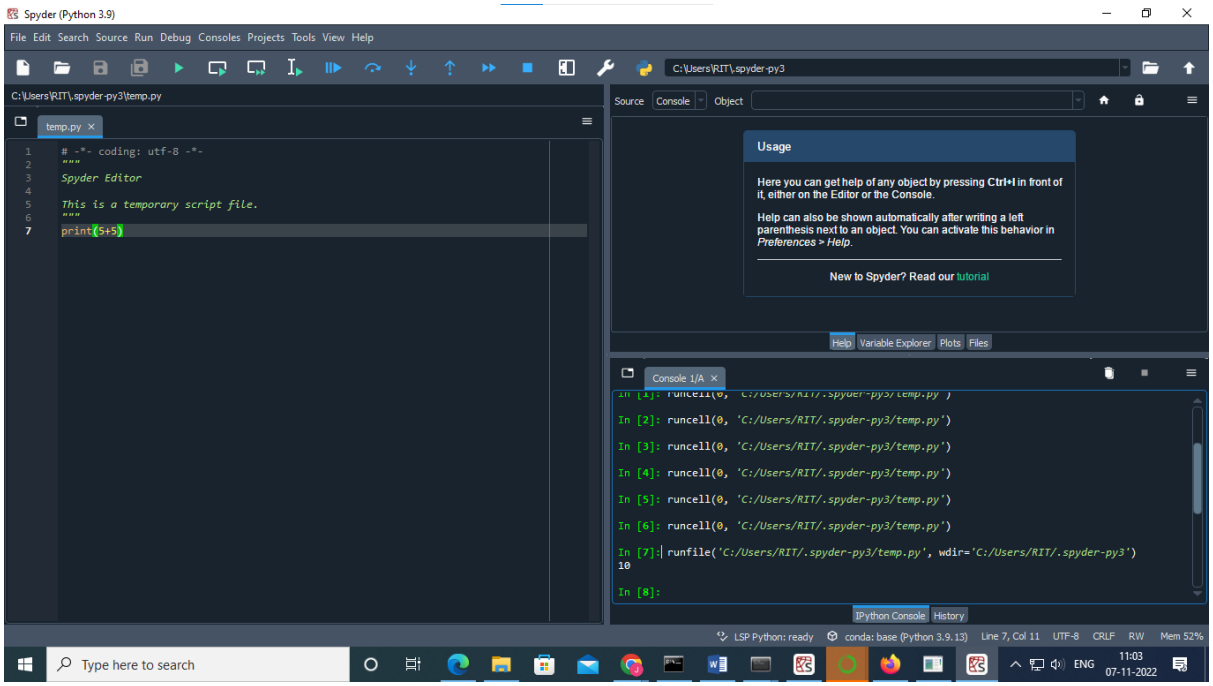
Team ID	PNT2022TMID51007
Project Name	Efficient water Quality Analysis and Prediction Using Machine Learning

Install Python Packages :

```
(base) C:\Users\RIT>jupyter notebook
[I 10:44:43.518 NotebookApp] Writing notebook server cookie secret to C:\Users\RIT\AppData\Roaming\jupyter\runtime\notebook_cookie_secret
[I 2022-11-07 10:44:45.441 LabApp] JupyterLab extension loaded from C:\ProgramData\Anaconda3\lib\site-packages\jupyterlab
[I 2022-11-07 10:44:45.441 LabApp] JupyterLab application directory is C:\ProgramData\Anaconda3\share\jupyter\lab
[I 10:44:45.448 NotebookApp] Serving notebooks from local directory: C:\Users\RIT
[I 10:44:45.448 NotebookApp] Jupyter Notebook 6.4.12 is running at:
[I 10:44:45.448 NotebookApp] http://localhost:8888/?token=51a567476b684ab282ca2ccbcab9f98622b6e5c514754422
[I 10:44:45.449 NotebookApp]  or http://127.0.0.1:8888/?token=51a567476b684ab282ca2ccbcab9f98622b6e5c514754422
[I 10:44:45.450 NotebookApp] Use Control-C to stop this server and shut down all kernels (twice to skip confirmation).
[C 10:44:45.513 NotebookApp]

    To access the notebook, open this file in a browser:
        file:///C:/Users/RIT/AppData/Roaming/jupyter/runtime/nbserver-3312-open.html
    Or copy and paste one of these URLs:
        http://localhost:8888/?token=51a567476b684ab282ca2ccbcab9f98622b6e5c514754422
     or http://127.0.0.1:8888/?token=51a567476b684ab282ca2ccbcab9f98622b6e5c514754422
```


Spyder (Python 3.9)
File Edit Search Source Run Debug Consoles Projects Tools View Help
C:\Users\RIT\.spyder-py3
C:\Users\RIT\.spyder-py3\temp.py
temp.py
-*- coding: utf-8 -*-
"""
Spyder Editor
This is a temporary script file.
"""
print(5+5)
Source Console Object
Usage
Here you can get help of any object by pressing Ctrl+I in front of it, either on the Editor or the Console.
Help can also be shown automatically after writing a left parenthesis next to an object. You can activate this behavior in Preferences > Help.
New to Spyder? Read our tutorial
Help Variable Explorer Plots Files
Console 1/A
In [2]: runcell(0, 'C:/Users/RIT/.spyder-py3/temp.py')
In [3]: runcell(0, 'C:/Users/RIT/.spyder-py3/temp.py')
In [4]: runcell(0, 'C:/Users/RIT/.spyder-py3/temp.py')
In [5]: runcell(0, 'C:/Users/RIT/.spyder-py3/temp.py')
In [6]: runcell(0, 'C:/Users/RIT/.spyder-py3/temp.py')
In [7]: runfile('C:/Users/RIT/.spyder-py3/temp.py', wdir='C:/Users/RIT/.spyder-py3')
10
In [8]:
IPython Console History
LSP Python: ready
conda: base (Python 3.9.13)
Line 7, Col 11
UTF-8
CRLF
RW
Mem 52%
Type here to search
ENG
11:03
07-11-2022