

PRE-REQUISITES

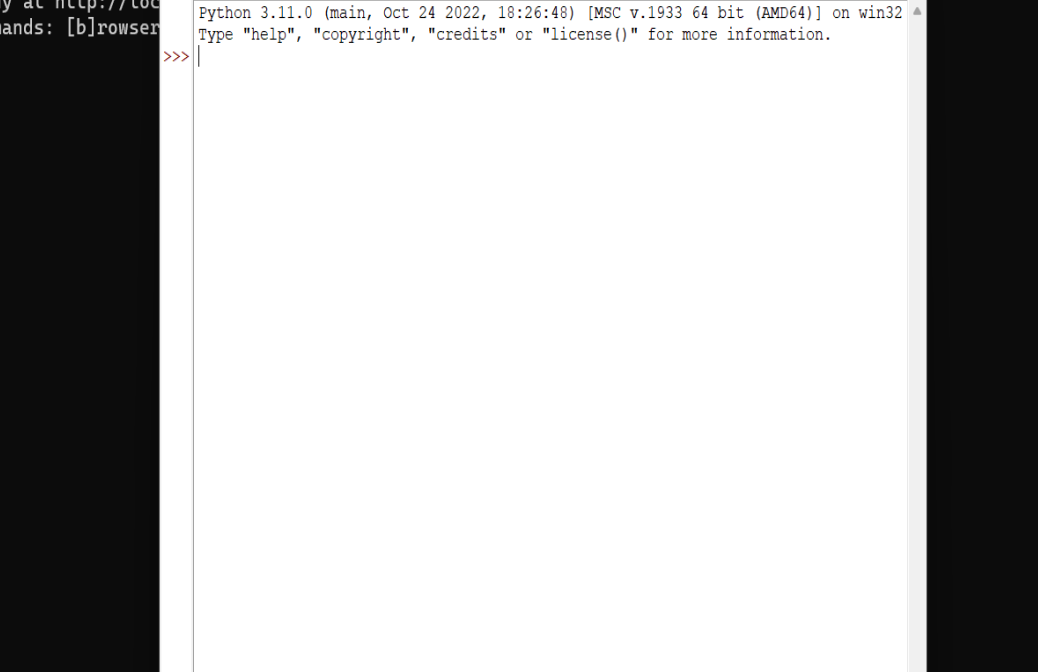
Software

DATE	November 2022
TEAM ID	PNT2022TMID54363
PROJECT NAME	Project-Real Time River Water Quality Monitor And Control System
MAXIMUM MARKS	2 Marks

Software:

Software is a set of instructions, data or programs used to operate computers and execute specific tasks. It is the opposite of hardware, which describes the physical aspects of a computer. Software is a generic term used to refer to applications, scripts and programs that run on a device.

Software:



The screenshot shows a web browser window on the left and an IDLE Shell window on the right. The browser window displays the Python 3.11 Module Docs for the `http.server` module, specifically the `SimpleHTTPRequestHandler` class. The IDLE Shell window shows the Python 3.11.0 interpreter running on Windows 32-bit. The shell prompt is `>>>`, and the user has entered `help('http.server')`, which has triggered the display of the `SimpleHTTPRequestHandler` class documentation in the browser window.

Python 3.11 Module Docs (64-bit) x

Server ready at http://localhost:8080/
Server commands: [b]rowser server>

IDLE Shell 3.11.0

File Edit Shell Debug Options Window Help

Python 3.11.0 (main, Oct 24 2022, 18:26:48) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.

>>> help('http.server')

SimpleHTTPRequestHandler

Python 3.11.0 (main, Oct 24 2022, 18:26:48) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.

Ln: 3 Col: 0

Python 3.7 and Python 3.7.0 shell has been created

Arduino IDE with AdafruitADS_1X15 LIBRARY

