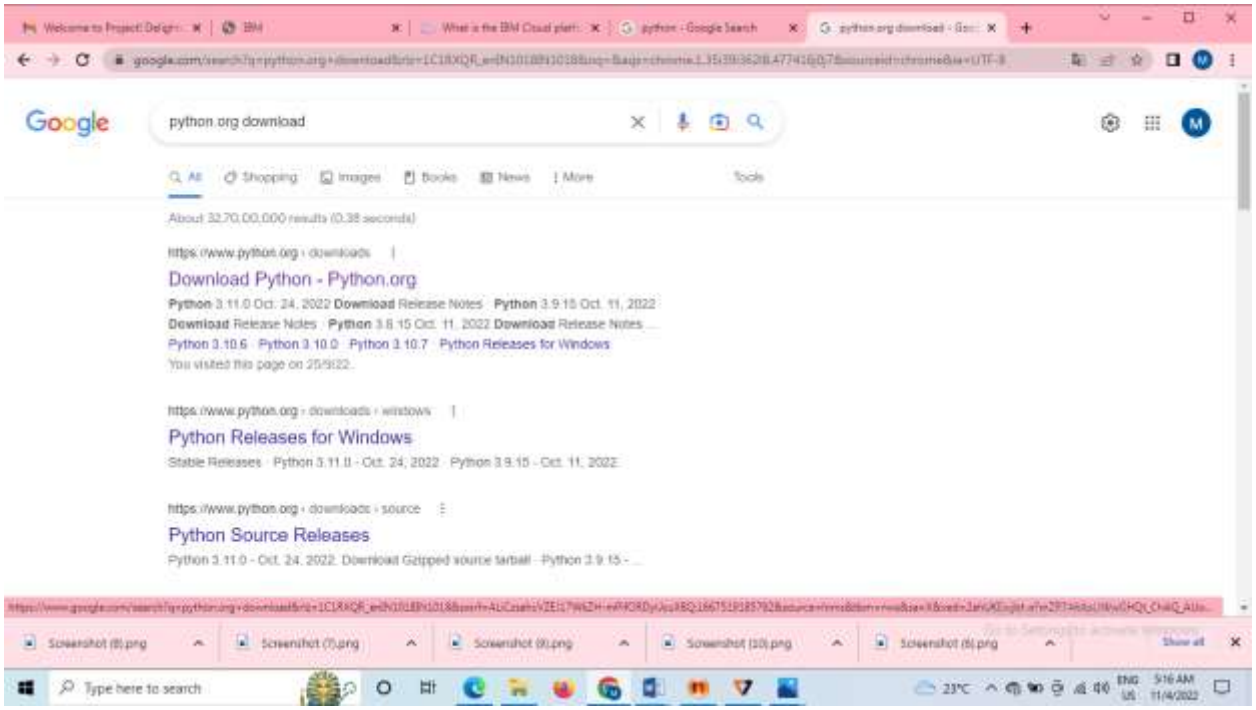
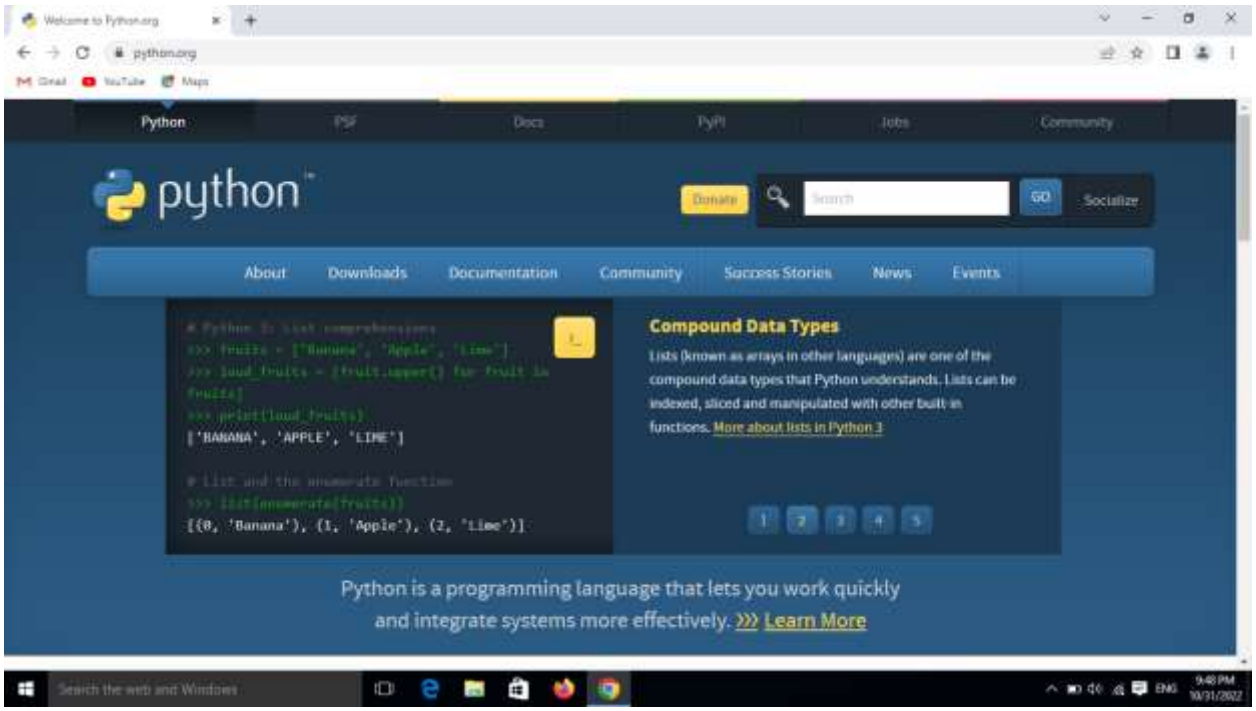
Team ID	**PNT2022TMID40898**
Project Name	**Project –IOT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE**

SOFTWARE-PYTHON

- Python is a high-level, general-purpose programming language.
- Its design philosophy emphasizes code readability with the use of significant indentation.
- Python is dynamically-typed and garbage-collected.
- It supports multiple programming paradigms, including structured, object-oriented and functional programming.




Welcome to Python.org
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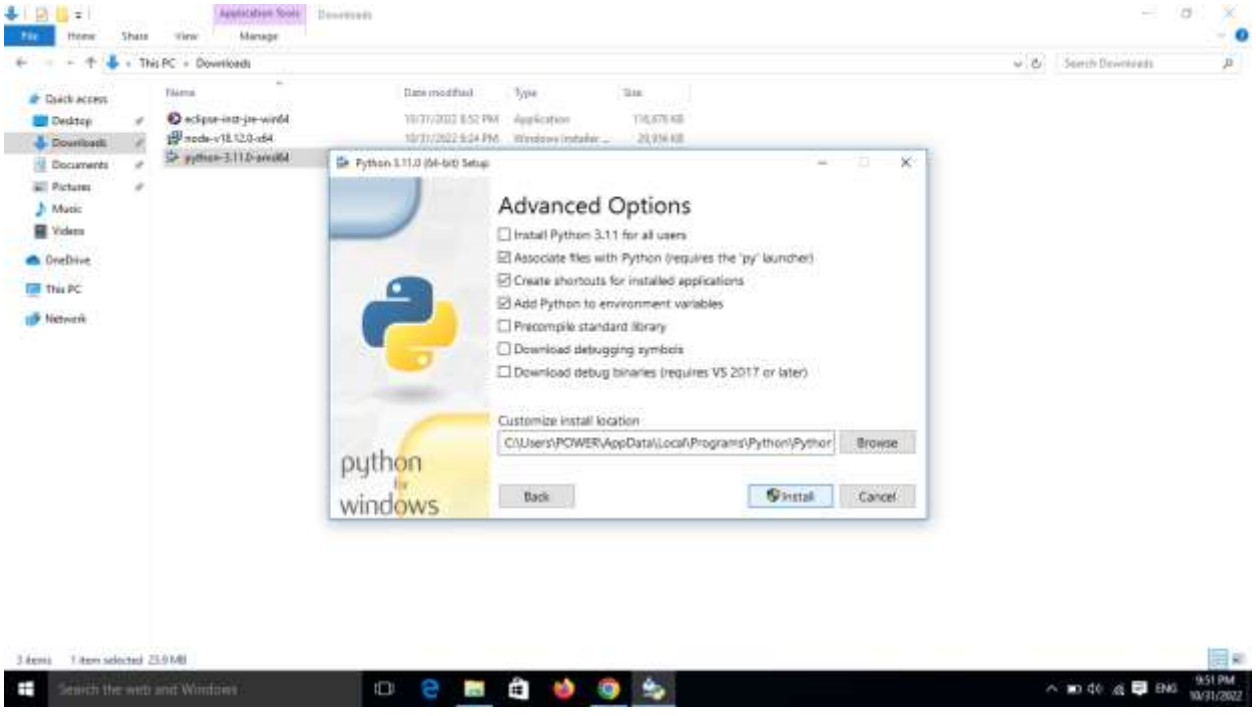
News
Events
['BANANA', 'APPLE', 'LIME']
[(0, 'Banana'), (1, 'Apple'), (2, 'Lime')]
Compound Data Types
Lists (known as arrays in other languages) are one of the compound data types that Python understands. Lists can be indexed, sliced and manipulated with other built-in functions. More about lists in Python 3
Python is a programming language that lets you work quickly and integrate systems more effectively. >>> Learn More


This PC › Downloads
Python 3.11.0 (64-bit) Setup
Advanced Options
Install Python 3.11 for all users
Associate files with Python (requires the 'py' launcher)
Create shortcuts for installed applications
Add Python to environment variables
Precompile standard library
Download debugging symbols
Download debug binaries (requires VS 2017 or later)
Customize install location
C:\Users\PCWER\AppData\Local\Programs\Python\Python
Browse
python
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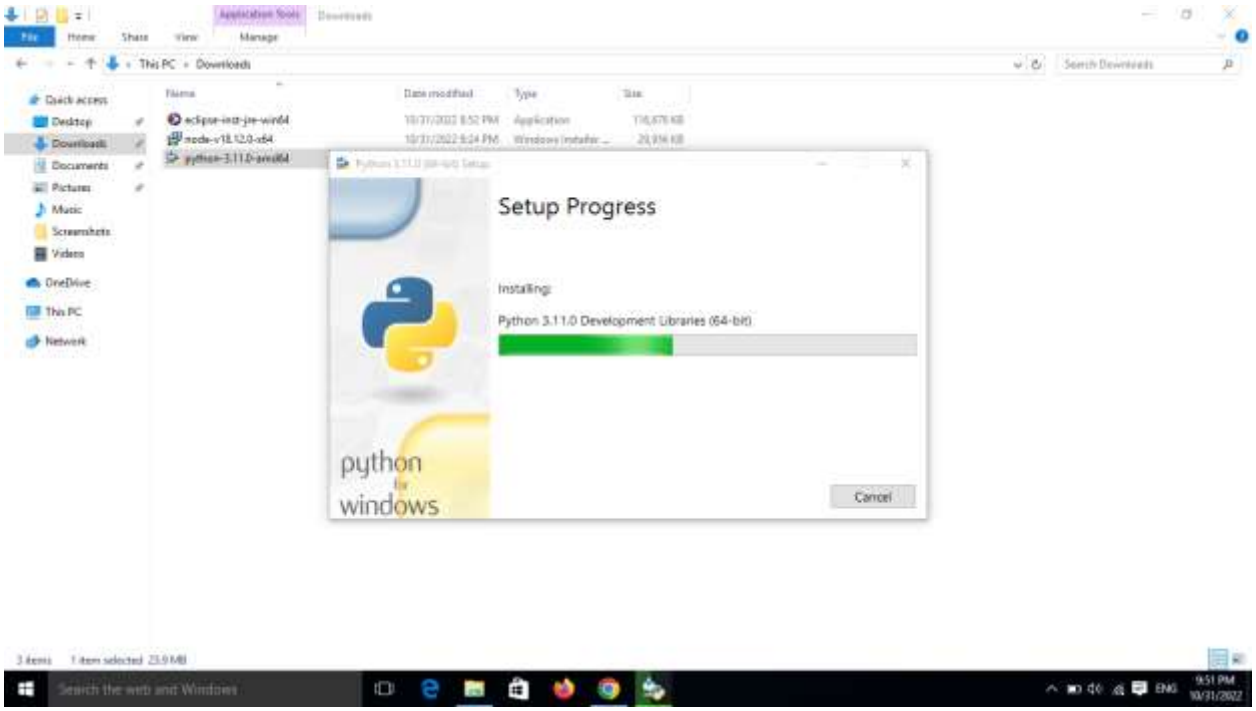
Back
Install
Cancel


Setup Progress
Installing:
Python 3.11.0 Development Libraries (64-bit)
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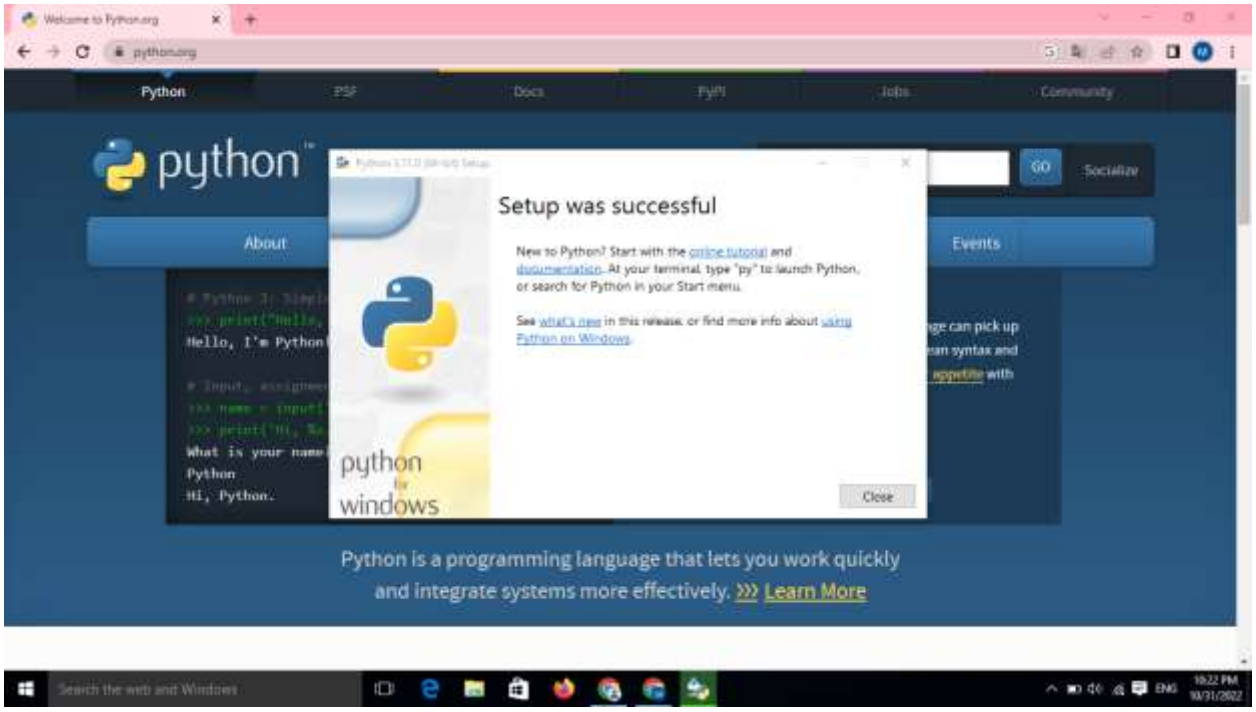
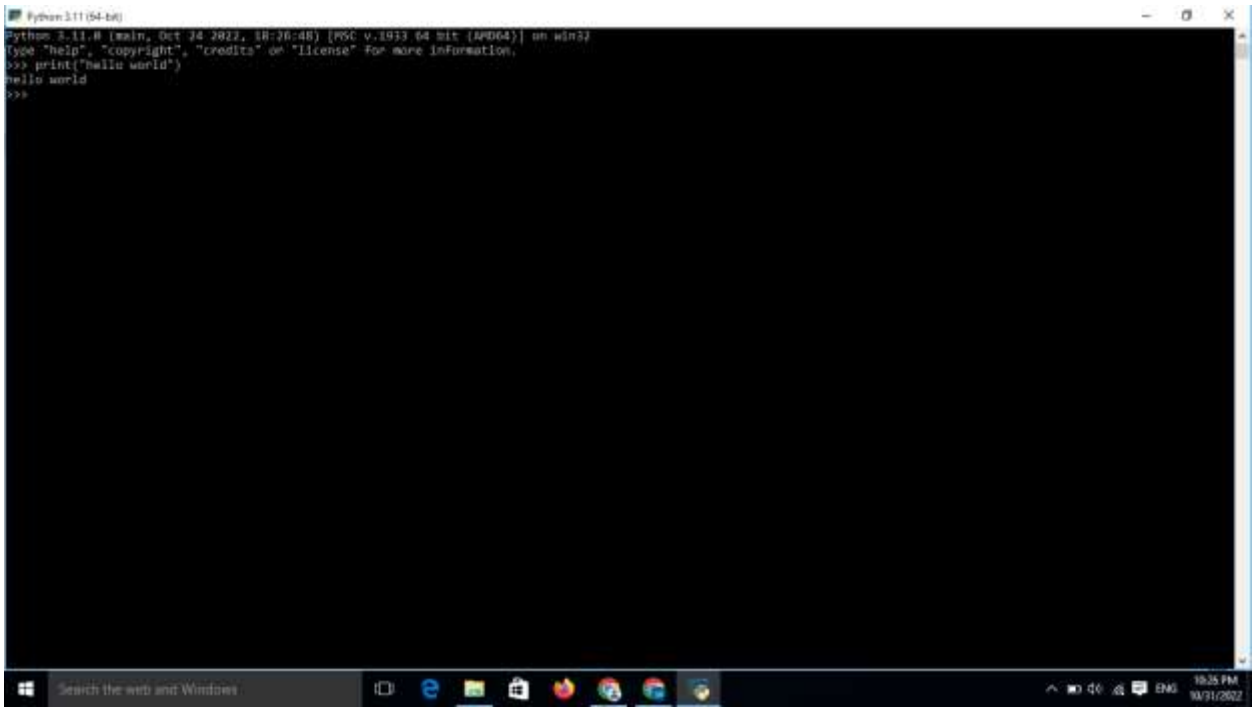

Setup was successful
New to Python? Start with the online tutorial and documentation. At your terminal, type "py" to launch Python, or search for Python in your Start menu.
See what's new in this release, or find more info about using Python on Windows.
Close
python
for
windows
Python is a programming language that lets you work quickly and integrate systems more effectively. >>> Learn More



Thus we downloaded and installed software.