

Python-Tutorials

Learning Python with Rani

How to begin

This is a test

This is a smaller title

Hello World

PythonTutorials

This is a collection of test scripts used to learn Python

How to begin

You first need to install these items:

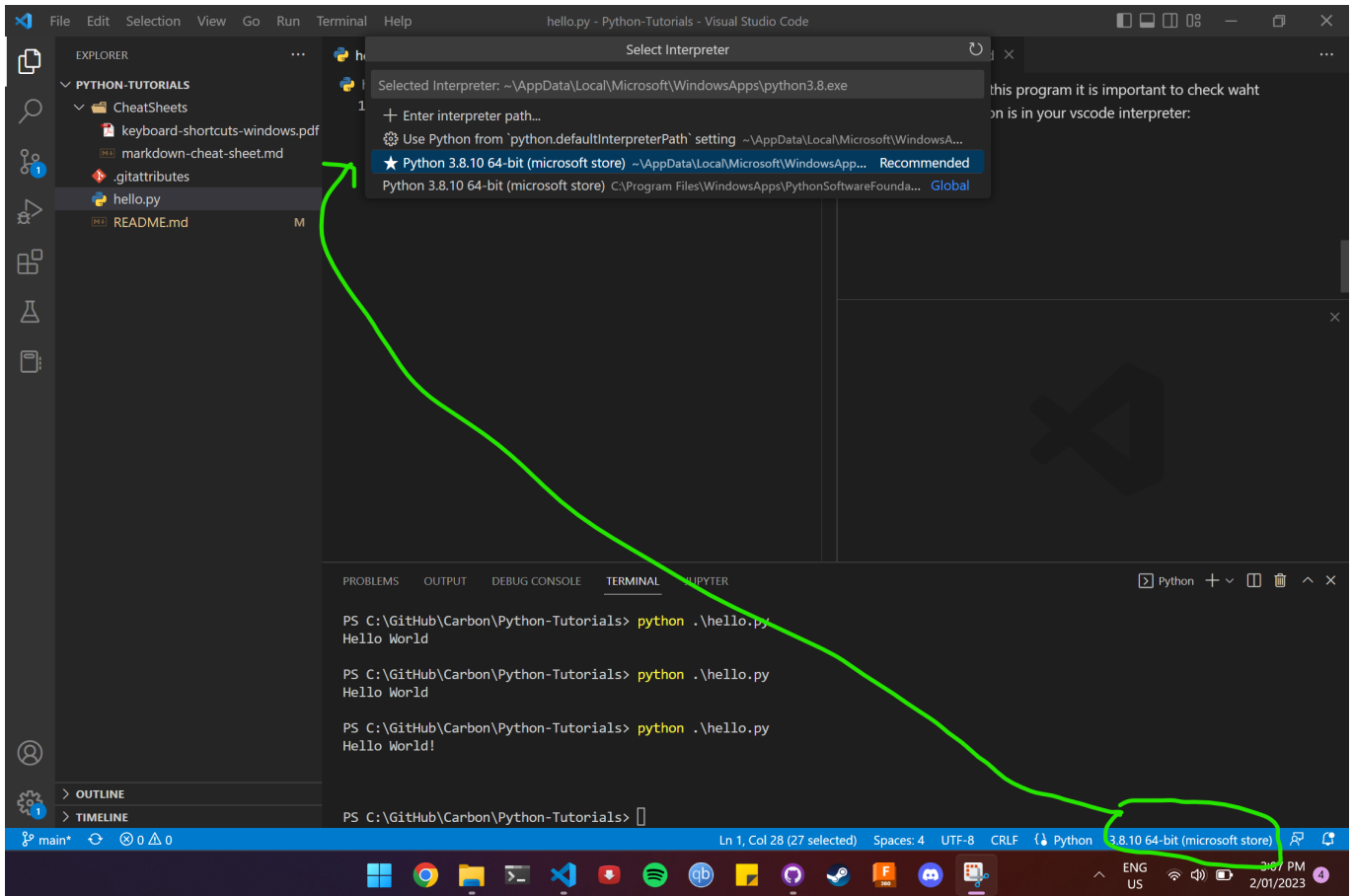
- Vscode
- Python 3.8 (from the Microsoft
- Store app)
- markdown all in one (vscode extensions)

Hello World

The first tutorial is on how to create a hello world program. We will call this "hello.py". The code used to create this tutorial is shown below:

```
print("Hello World!\n\n\n")  
Hello World!
```

In order to run this program it is important to check what version of Python is in your vscode interpreter:



Now that we can confirm that the correct version of Python is being used, we can run the program by opening a new terminal window with "vscode -> terminal" and type the following command:

```
python ./hello.py
```

```
PS C:\GitHub\Carbon\Python-Tutorials> python .\hello.py
Hello World!
```

When you hit enter this will be the result when the program is executed:

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

JUPYTER

```
PS C:\GitHub\Carbon\Python-Tutorials> python .\hello.py
Hello World!
```

```
PS C:\GitHub\Carbon\Python-Tutorials> 
```