Answers to Question Set 1

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Question 1:

Print "Hello world" in python using all the possible methods.

```
#!/usr/bin/env python3
print("Hello world")
```

Question 2:

What are all the different Python Distributions available? Python Distributions aside from the offical CPython distribution:

- ActivePython
- Anaconda
- ChinesePython Project
- Enthought's Canopy
- Ipython and its IPyKit variant
- IronPython
- Jython
- MesaPy
- MicroPython
- PocketPython
- Portable Python
- Pycopy
- PyIMSL Studio
- PyPy
- Python(x,y)
- PythonForArmLinux
- PythonLabsPython
- PythonwarePython
- RustPython
- StacklessPython
- Tiny Python
- Win9xPython
- WinPython

Question 3:

- i. Person A has a slow computer but he is well versed in python programming which Python run method will you suggest him.
- a) Python Shell and c) IPython
- ii. Person B having a decent computer is new to Python which Python run method will you suggest him.
- b) Jupyter notebook and c) IPython

Question 4:

Write a python code to get two string from user and display them in two lines.

Note: Program should be of 2 lines only

```
str1, str2 = input("Enter two strings: ").split()
print("First string is {} \nSecond string is {}".format(str1, str2))
```