1. Is the Python Standard Library included with PyInputPlus?

ANS: PyInputPlus is not part of Python Standard Library. We have to download the same by pip command.

1. Why is PyInputPlus commonly imported with import pyinputplus as pypi?

ANS: pypi is used as short name for pyinputplus that can be different for others.

1. How do you distinguish between inputInt() and inputFloat()?

ANS: inputInt() - is used to take integer inputs. If any non-integer input is passed, the function retries until a valid input is given, time runs out or maximum number of tries exceed.

For eg:

import pyinputplus as pyip

inp = pyip.inputInt(prompt = "Enter an Integer... ", default = 0, limit = 3)

print(inp)

inputFloat() - is used to take floating inputs

import pyinputplus as pyip

inp = pyip.inputFloat(prompt = "Enter an Integer... ", default = 0, limit = 3)

print(inp)

1. Using PyInputPlus, how do you ensure that the user enters a whole number between 0 and 99?

ANS:

import pyinputplus as pyip

inp = pyip.inputInt(prompt = "Enter an Integer... ", default = 0, limit = 3, min= 0, max = 99)

print(inp)

1. What is transferred to the keyword arguments allowRegexes and blockRegexes?

ANS: it takes list of regular expression string which will be validate by the subject function if he entered string is a valid string or it is invalid.

1. If a blank input is entered three times, what does inputStr(limit=3) do?

ANS : It will raise exception

1. If blank input is entered three times, what does inputStr(limit=3, default='hello') do?

ANS: O/P will be : ‘hello’