1. Is the Python Standard Library included with PyInputPlus?

PyInputPlus is a third-party module and doesn't come with the Python Standard Library.

pip install pyinputplus

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

The 'as pypi' code in the import statement saves us from typing pyinputplus each time we want to call a PyInputPlus function.

import pyinputplus as pyip

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

 inputInt() : Accepts an integer value, and returns int value

pyip.inputInt()

7

7

pyip.inputInt()

4.5

'4.5' is not an integer.

inputFloat() : Accepts integer/floating point value and returns float value

pyip.inputFloat()

4

4.0

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

In the inputint function we can set the min = 0 and max =99 to ensure user enters number between 0 and 99

pyip.inputInt(min = 0, max =99)

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

The allowRegexes and blockRegexes keyword arguments take a list of regular expression strings to determine what the PyInputPlus function will accept or reject as valid input

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

It will raise RetryLimitException.

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

The function returns the default value instead of raising an exception

response = pyip.inputStr(limit=3,default='hello')

Blank values are not allowed.

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response

hello