

ASSIGNMENT-8

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1. Is the Python Standard Library included with PyInputPlus?

No. PyInputPlus is a third-party module and doesn't come with the Python Standard Library.

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

This optionally makes your code shorter to type: you can type `pypi.inputStr()` instead of `pyinputplus.inputStr()`.

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

The `inputInt()` function returns an int value, while the `inputFloat()` function returns a float value. This is the difference between returning 4 and 4.0.

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

Call `pypi.inputint(min=0, max=99)`.

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

A list of regex strings that are either explicitly allowed or denied

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

A list of regex strings that are either explicitly allowed or denied

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

The function returns the value 'hello'.

