

1. Is the Python Standard Library included with PyInputPlus?

No. We can install through pip.

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

You can import the module with import pyinputplus as pyip so that you can enter a shorter name when calling the module's functions.

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

inputInt() : Accepts an integer value. This also takes additional parameters 'min', 'max', 'greaterThan' and 'lessThan' for bounds. Returns an int. inputFloat() : Accepts a floating-point numeric value.

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

By using additional parameters like 'min', 'max', 'greaterThan' and 'lessThan' for bounds.

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

If you specify both an allowRegexes and blockRegexes argument, the allow list overrides the block list.

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

It raises a RetryLimitException:

```
: 1 pypi.inputStr(limit=3)

Blank values are not allowed.

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ValidationException                                Traceback (most recent call last)
~\anaconda3\lib\site-packages\pyinputplus\__init__.py in _genericInput(prompt, default, timeout, limit, applyFunc, val
nc, postValidateApplyFunc, passwordMask)
    166         try:
--> 167             possibleNewUserInput = validationFunc(
    168                 userInput

~\anaconda3\lib\site-packages\pyinputplus\__init__.py in _genericInput(prompt, default, timeout, l
nc, postValidateApplyFunc, passwordMask)
    186         else:
    187             # If there is no default, then raise the timeout/limit exception.
--> 188             raise limitOrTimeoutException
    189         else:
    190             # If there was no timeout/limit exceeded, let the user enter input again.

RetryLimitException:
```

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

It will return 'hello' as after three times blank input.

```
1 pypi.inputStr(limit=3, default = 'hello')
```

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'hello'
