

1. Is the Python Standard Library included with PyInputPlus?

Ans:- No, the Python Standard Library does not include PyInputPlus. It is a separate module that you need to install

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

Ans:- PyInputPlus is commonly imported with import pyinputplus as pyip because it allows you to use a shorter name when calling the module's functions

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

Ans:- inputInt() and inputFloat() are both functions in PyInputPlus used for taking integer and floating-point inputs respectively. inputInt() accepts an integer value and returns an integer, while inputFloat() accepts a floating-point numeric value and returns a float.

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

Ans:- To ensure that the user enters a whole number between 0 and 99 using PyInputPlus, you can use the inputInt() function with the min and max parameters set to 0 and 99 respectively.

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

Ans:- The keyword arguments allowRegexes and blockRegexes in PyInputPlus accept a list of regular expression strings. allowRegexes allows inputs that match any of the provided regular expressions, while blockRegexes blocks inputs that match any of the provided regular expressions.

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

Ans:- If a blank input is entered three times, inputStr(limit=3) will raise a RetryLimitException.

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

Ans:- If a blank input is entered three times, inputStr(limit=3, default='hello') will return the default value 'hello'.