**Is the Python Standard Library included with PyInputPlus?**

No, PyInputPlus is not part of the Python Standard Library. It is a third-party module that needs to be installed separately using pip install pyinputplus.

**Why is PyInputPlus commonly imported with import pyinputplus as pypi?**

PyInputPlus is commonly imported with an alias like pypi to make the code shorter and easier to write. Instead of typing pyinputplus every time, we can just type pypi.

**How do you distinguish between inputInt() and inputFloat()?**

inputInt() ensures that the user enters an integer value, while inputFloat() ensures that the user enters a floating-point number (which can include decimal points).

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

We can use the inputInt() function with the min and max parameters:

import pyinputplus as pypi

number = pypi.inputInt(prompt='Enter a number between 0 and 99: ', min=0, max=99)

**What is transferred to the keyword arguments allowRegexes and blockRegexes?**

allowRegexes and blockRegexes are used to specify regular expressions that either allow or block certain inputs. For example:

allowRegexes allows inputs that match the specified regex patterns.

blockRegexes blocks inputs that match the specified regex patterns.

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

If a blank input is entered three times, inputStr(limit=3) will raise a RetryLimitException after the third attempt, indicating that the user has exceeded the allowed number of retries.

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

If a blank input is entered three times, inputStr(limit=3, default='hello') will return the default value 'hello' instead of raising an exception. This is useful for providing a fallback value when the user fails to provide input.