Assignment\_08

1. Is the Python Standard Library included with PyInputPlus?

Ans: PyInputPlus is not a part of the Python Standard Library, we must install it separately using Pip.

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

Ans: 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()?

Ans: inputInt() : Accepts an integer value. 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?

Ans: By using pyip.inputint(min=0, max=99).

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

Ans: We can also use regular expressions to specify whether an input is allowed or not. 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.

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

Ans: It will throw RetryLimitException exception.

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

Ans: When you use limit keyword arguments and also pass a default keyword argument, the function returns the default value instead of raising an exception.