

## Python range() function (Python3 range() is a an object)



## Python Scripting for Automation

*(Automate your repetitive tasks with python scripting)*

**Thank you**

## range() function:

- The range() function generates the integer numbers between the given start integer to the stop integer, which is generally used to iterate over with for Loop.
- Python3 range() accepts an integer and returns a range object, which is nothing but a sequence of integers.
- Syntax:
  - range (start, stop[, step])
  - range() takes three arguments.
  - Out of the three 2 arguments are optional. I.e., Start and Step are the optional arguments.
  - Default value of start is 0 and step is 1