# **Python | sep parameter in print()**

The separator between the arguments to print() function in Python is space by default (softspace feature) , which can be modified and can be made to any character, integer or string as per our choice. The ‘sep’ parameter is used to achieve the same, it is found only in python 3.x or later. It is also used for formatting the output strings.

**Examples:**

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| --- |
| #code for disabling the softspace feature  print('G','F','G', sep='')    #for formatting a date  print('09','12','2016', sep='-')    #another example  print('pratik','geeksforgeeks', sep='@') |

**Output:**

GFG

09-12-2016

pratik@geeksforgeeks

The sep parameter when used with the [end](https://www.geeksforgeeks.org/gfact-50-python-end-parameter-in-print/) parameter it produces awesome results. Some examples by combining the sep and [end](https://www.geeksforgeeks.org/gfact-50-python-end-parameter-in-print/) parameters.

|  |
| --- |
| print('G','F', sep='', end='')  print('G')  #\n provides new line after printing the year  print('09','12','2016', sep='-', end='\n')    print('prtk','agarwal', sep='', end='@')  print('geeksforgeeks') |

**Output:**

GFG

09-12-2016

prtkagarwal@geeksforgeeks

Note: Please change the language from Python to Python 3 in the online ide.Go to your interactive python ide by typing python in your cmd ( windows ) or terminal ( linux )

|  |
| --- |
| #import the below module and see what happens  importantigravity  #NOTE - it wont work on online ide |

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