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| **Python 2** | **Python 3** |
| In Python 2, print is a statement that does need a parenthesis. | In Python 3, print is a function and the values need to be written in parenthesis. If we don’t apply parenthesis we will get syntax error. |
| In version 2, division of integers always return integer -5/2=2. | In version 3, division of integers may result in float -5/2= 2.5. |
| In version 2, strings are stored as ASCII by default. Prefix string with u to make Unicode string. | In version 3, strings type is Unicode by default. |
| In Python 2 range is type of list. | In Python 3 range is a range object itself. |
| In Python 2 <> operator is used for not equal. | In Python 3, ! operator is used for not equal. |

Difference between Python 2 and Python 3