

```

1 # 1
2
3 escape characters are used to perform special operations
4 we have to use them after the back slash(\)
5 example: new line:"\n"

```

```

1 # 2
2
3 \n: newline
4 \t : tab

```

```

1 # 3
2
3 include the back slash before the backslash character in the string
4

```

```

1 # 4
2
3 because we have used the single quote inside the double quote
4 if u use the single on both the ends of the string then it will cause a problem

```

In [2]:

```

1 # 5
2
3 k="ali\
4 alo\
5 alo"
6 print(k)
7
8 or
9
10
11 print("data",end=" ")
12 print("science")

```

```

alialoalo
data science

```

```

1 # 6
2
3 1.'e'
4 2.'Hello'
5 3.'Hello'
6 4.'lo, world!'

```

```

1 # 7
2
3
4 1.'HELLO'
5 2.True
6 3.'hello'

```

In []:

```

1 # 8
2
3 ['Remember,remember,the', 'fifth', 'of', 'July']
4 'There-can-only-one'

```

In []:

```

1 # 9
2
3 right-justifying --> "String".rjust(width)
4 left-justifying --> "String".ljust(width)
5 centering --> "String".center(width,"char")

```

In []:

```

1 # 10
2
3 " string ".strip()

```

