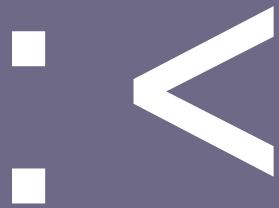


PYTHON STRING FORMATTING TYPES BASED ON PLACEHOLDER



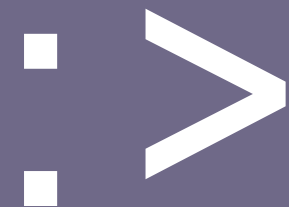
DESCRIPTION

Left aligns the result (within the specified space)

EXAMPLE/ OUTPUT

```
print(f'Python {"is":<10} easy')
```

```
# Python is      easy
```



DESCRIPTION

Right aligns the result (within the specified space)

EXAMPLE/ OUTPUT

```
print(f'Python {"is":>10} easy')
```

```
# Python      is easy
```



DESCRIPTION

Center aligns the result (within the specified space)

EXAMPLE/ OUTPUT

```
print(f'Python {"is":^10} easy')
```

```
# Python      is      easy
```



DESCRIPTION

Convert numbers into binary format

EXAMPLE/ OUTPUT

```
print(f'Binary for 10 is: {10:b}')
```

```
# Binary for 10 is: 1010
```

■ f

DESCRIPTION

Fix point number format

EXAMPLE/ OUTPUT

```
print(f'Pi = {3.14159:.2f}')
```

Pi = 3.14

■ %

DESCRIPTION

Percentage format

EXAMPLE/ OUTPUT

```
print(f'Your score is {0.75:.0%}')
```

Your score is 75%

■ ,

DESCRIPTION

Use a comma as a thousand separator

EXAMPLE/ OUTPUT

```
print(f'{10000000:,.}')
```

1,000,000