

+ Code + Text



```
text = "Hello, world!"  
UpperCase = text.upper()  
print(UpperCase)  
LowerCase = text.lower()  
print(LowerCase)
```

```
HELLO, WORLD!  
hello, world!
```



```
digits = [1, 2, 34, 65, 1, 2, 65, 66, 44, 33, 22, 87, 123412, 9, 78, 76]
```

```
odd_sequence = [num for num in digits if num % 2 != 0]
```

```
print(odd_sequence)
```



```
[1, 65, 1, 65, 33, 87, 9]
```

+ Code

+ Text

```
fruits = {'apple': 10, 'mango': 20, 'pineapple': 25, 'orange': 30, 'strawberry': 50, 'jackfruit': 10}

fruits_more_than_20 = {key: value for key, value in fruits.items() if value > 20}

print("Fruits with more than 20:", fruits_more_than_20)
```

Fruits with more than 20: {'pineapple': 25, 'orange': 30, 'strawberry': 50}