

In [\*]:

```
def mass():
    print('Enter the value in Kilograms: ')
    k=input()
    p=k*2.2;
    print('The value in pounds is: {0}'.format(p))

def temp():
    print('Enter the value in Celcius: ')
    c=input()
    F=((9*c)/5)+32
    print('The value in Fahrenheit is: {0}'.format(F))

def menu():
    print("1. Program to convert between kilograms & pounds")
    print("2. Program to convert between Celcius & Fahrenheit")
    x=input()
    if (x=='1'):
        mass()
    else:
        temp()

menu()
```

- 
1. Program to convert between kilograms & pounds
  2. Program to convert between Celcius & Fahrenheit

In [1]:

```
def conv(x):
    return (bin(x)[2:])
```

In [2]:

```
conv(5)
```

Out[2]:

```
'101'
```

In [3]:

```
conv(125678)
```

Out[3]:

```
'11110101011101110'
```

In [ ]:

