In [2]:
```
x= input("Country Name ")
print (x.upper())
```

```
Country Name Bangladesh
BANGLADESH
```

In [3]:
```
k= "iTopiNonAvevanoNipoti"
reversed = k[::-1]
print (reversed)
```

```
itopiNonavevAnoNipoTi
```

In [4]:
```
a= "Corona"
b= " Virus"
c= " is also known as"
d= " Covid-19"
e= (a+b+c+d)
print (e)
```

```
Corona Virus is also known as Covid-19
```

In [6]:
```
f= (len(e)-len(a+b+d))
print ("the difference between the strings is",(f))
```

```
the difference between the strings is 17
```

In [7]:
```
n= "My name is shakir"
reversed = n[::-1]
print (reversed)
```

```
rikahs si eman yM
```

In [8]:
```
print (reversed[::-1])
Location= input("I live in ")
I= "i live in "+Location
print (I.upper())
print ("The difference between the string length is", (len(Location)-len(I)))
```

```
My name is shakir
I live in Studentenstadt
I LIVE IN STUDENTENSTADT
The difference between the string length is -10
```

In [ ]:
```
#Terminal>>pwd
#Terminal>> cd Downloads>> ls>> bash**miniconda file name**
#(now installation is done after reading and agreeing)
#Terminal>> conda list
#Terminal>> conda info
#Terminal>> conda update conda
#Terminal>> conda create --name basicprograminng python=3.8
#Terminal>> conda activate basicprogramming
#(now a new environment is created named basicprogramming)
#Terminal>> nano helloworld.py>> print ("Hello World")>> Ctrl+X
#Terminal>> python helloworld.py
#(now our first programming of printing hello world is done)
#Terminal>> conda install jupyter
#Terminal>> jupyter notebook
#(now our jupyter notebook setup is done and we can insert command in jupyte
```

In [ ]:
```
```