

1. Write a Python program to convert a string to datetime

In [57]:

```
from datetime import datetime

date_time_str = '23/07/21 08:55:19'

date_time_obj = datetime.strptime(date_time_str, '%d/%m/%y %H:%M:%S')

print ( date_time_obj)
```

2021-07-23 08:55:19

1. Write a Python program to subtract five days (last working day) from current date

In [33]:

```
from datetime import date, timedelta
```

In [59]:

```
x=date.today()
print(x)
```

2021-07-09

In [45]:

```
y=x-timedelta(5)
```

In [60]:

```
print(y)
```

2021-07-04

1. Write a Python program to convert the date to datetime using a function

In [62]:

```
from datetime import date
from datetime import datetime

dt = datetime.combine(date.today(), datetime.min.time())
print(dt)
```

2021-07-09 00:00:00

1. Write a Python program to print next 7 days (week) starting from today

In [67]:

```
import datetime
x=datetime.datetime.today()
for i in range(0,7):
    print(x+datetime.timedelta(days=i))
```

2021-07-09 15:33:39.084213

2021-07-10 15:33:39.084213

2021-07-11 15:33:39.084213

2021-07-12 15:33:39.084213

2021-07-13 15:33:39.084213

2021-07-14 15:33:39.084213

