

```
In [2]: import datetime as d  
r=d.datetime.now()  
print(r)
```

2024-08-21 10:36:55.789707

```
In [3]: import datetime as d  
r=d.datetime.today()  
print(r)
```

2024-08-21 10:38:52.605612

```
In [4]: import datetime as d  
r=d.datetime.now()  
tomo=r+d.timedelta(days=2)  
print(tomo)
```

2024-08-23 10:41:33.949641

```
In [5]: import datetime as d  
r=d.datetime.now()  
yest=r-d.timedelta(days=1)  
print(yest)
```

2024-08-20 10:44:39.278544

```
In [6]: r1=d.datetime(2020,6,8,23,10,25,404040)  
print(r1)
```

2020-06-08 23:10:25.404040

```
In [7]: print(r1.replace(day=26))
```

2020-06-26 23:10:25.404040

```
In [8]: print(r1.replace(month=2))
```

2020-02-08 23:10:25.404040

```
In [9]: print(r1.replace(year=1603))
```

1603-06-08 23:10:25.404040

```
In [10]: from datetime import date  
print(date(2004,2,3))
```

2004-02-03

```
In [11]: print(date(2004,2,3).ctime())
```

Tue Feb 3 00:00:00 2004

```
In [13]: print(r.strftime("%Y"))
```

2024

```
In [14]: print(r.strftime("%b"))
```

Aug

```
In [18]: print(r.strftime("%j"))
```

234

```
In [17]: print(r.strftime("%D"))
```

08/21/24

```
In [19]: print(r.strftime("%d"))
```

21

```
In [20]: print(r.strftime("%c"))
```

Wed Aug 21 10:44:39 2024

```
In [21]: print(r.strftime("%A"))
```

Wednesday

```
In [22]: print(r.strftime("%H"))
```

10

```
In [23]: print(r.strftime("%m"))
```

08

```
In [24]: print(r.strftime("%y"))
```

24

```
In [25]: print(r.strftime("%S"))
```

39

```
In [26]: print(r.strftime("%F"))
```

2024-08-21

```
In [27]: print(r.strftime("%p"))
```

AM

```
In [28]: print(r.strftime("%x"))
```

08/21/24

```
In [29]: print(r.strftime("%f"))
```

278544

```
In [30]: print(r.strftime("%X"))
```

10:44:39

```
In [31]: print(r.strftime("%T"))
```

10:44:39

```
In [32]: print(r.strftime("%r"))
```

10:44:39 AM

```
In [33]: print(r.strftime("%R"))
```

10:44

```
In [ ]:
```