

```
In [1]: address="56th road, john street, btm, ka - 56007 ||| 6th mar 2023 ||| 07:56:32"
```

```
In [2]: address_split=address.split("|||")
```

```
In [3]: address_split
```

```
Out[3]: ['56th road, john street, btm, ka - 56007 ', ' 6th mar 2023 ', ' 07:56:32']
```

```
In [4]: addr=address_split[0]
```

```
In [5]: date=address_split[1]
```

```
In [6]: time=address_split[2]
```

```
In [7]: addr
```

```
Out[7]: '56th road, john street, btm, ka - 56007 '
```

```
In [8]: date
```

```
Out[8]: ' 6th mar 2023 '
```

```
In [69]: date_split=date.split()  
date_split
```

```
Out[69]: ['6th', 'mar', '2023']
```

```
In [70]: day=date_split[0]  
month=date_split[1]  
year=date_split[2]
```

```
In [9]: time
```

```
Out[9]: ' 07:56:32'
```

```
In [10]: new_addr=addr.split(",")
```

```
In [11]: new_addr
```

```
Out[11]: ['56th road', ' john street', ' btm', ' ka - 56007 ']
```

```
In [20]: house_no=new_addr[0].strip()  
street=new_addr[1].strip()  
city=new_addr[2].strip()  
state=new_addr[3].strip()
```

```
In [21]: house_no
```

```
Out[21]: '56th road'
```

```
In [22]: street
```

```
Out[22]: 'john street'
```

```
In [23]: city
```

```
Out[23]: 'btm'
```

```
In [24]: state
```

```
Out[24]: 'ka - 56007'
```

```
In [25]: time_split=time.split(":")
```

```
In [26]: time_split
```

```
Out[26]: [' 07', '56', '32']
```

```
In [27]: hrs=time_split[0].strip()  
mins=time_split[1].strip()  
secs=time_split[2].strip()
```

```
In [28]: hrs
```

```
Out[28]: '07'
```

```
In [29]: mins
```

```
Out[29]: '56'
```

```
In [33]: secs
```

```
Out[33]: '32'
```

```
In [71]: newdata={
    "house_no":house_no,
    "street":street,
    "city":city,
    "state":state,
    'day': day,
    'month': month,
    'year': year,
    "hours":hrs,
    "minutes":mins,
    "seconds":secs,
}
```

```
In [72]: newdata
```

```
Out[72]: {'house_no': '56th road',
          'street': 'john street',
          'city': 'btm',
          'state': 'ka - 56007',
          'day': '6th',
          'month': 'mar',
          'year': '2023',
          'hours': '07',
          'minutes': '56',
          'seconds': '32'}
```

```
In [37]: address1="25th ave, mg road, whitefield,ka - 789098 ||| 1st jan 2023 ||| 02
```

```
In [40]: addr_split=address1.split("|||")
```

```
In [45]: addr1=addr_split[0]
addr1
```

```
Out[45]: '25th ave, mg road, whitefield,ka - 789098 '
```

```
In [47]: date_1=addr_split[1]
date_1
```

```
Out[47]: ' 1st jan 2023 '
```

```
In [49]: time_1=addr_split[2]
time_1
```

```
Out[49]: ' 02:45:23'
```

```
In [50]: addr1_split=addr1.split(",")
```

```
In [51]: addr1_split
```

```
Out[51]: ['25th ave', ' mg road', ' whitefield', 'ka - 789098  ']
```

```
In [53]: house1=addr1_split[0].strip()
street1=addr1_split[1].strip()
city1=addr1_split[2].strip()
state1=addr1_split[3].strip()
```

```
In [58]: date1_split=date_1.split()
```

```
In [59]: date1_split
```

```
Out[59]: ['1st', 'jan', '2023']
```

```
In [60]: day1=date1_split[0]
month1=date1_split[1]
year1=date1_split[2]
time_split = time_1.split(":")
```

```
In [61]: time_split
```

```
Out[61]: [' 02', '45', '23']
```

```
In [62]: hours1=time_split[0]
mins1=time_split[1]
secs1=time_split[2]
```

```
In [66]: new_data1={
    "house_no":house1,
    "street":street1,
    "city":city1,
    "state":state1,
    "day":day1,
    "month":month1,
    "year":year1,
    "hours":hours1,
    "minutes":mins1,
    "seconds":secs1
}
```

In [67]: new\_data1

```
Out[67]: {'house_no': '25th ave',  
          'street': 'mg road',  
          'city': 'whitefield',  
          'state': 'ka - 789098',  
          'day': '1st',  
          'month': 'jan',  
          'year': '2023',  
          'hours': ' 02',  
          'minutes': '45',  
          'seconds': '23'}
```

In [ ]: