



ObsPy02-UTCDateTime

A Python Framework for Seismology



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How to import and use a function

Method 1

```
>>> from module_name import function_name  
>>> output = function_name(input)
```

Method 2

```
>>> import module_name  
>>> output = module_name.function_name(input)
```

Method 3

```
>>> from module_name import function_name as nick_name  
>>> output = nick_name(input)
```

UTCDateTime

3

```
>>> from obspy import UTCDateTime  
>>> time1 = UTCDateTime('year-month-dayThour:minute:second')  
>>> time2 = UTCDateTime(year, month, day, hour, minute, second)  
>>> time3 = UTCDateTime(timestamp)
```