

# TimeToItems (List of Functions)

## Function

The function **TimeToItems** is used to split up a time, in a format compatible with the format used by the interface [D2000 ObjApi](#), to individual items.

## Declaration

```
APIRET TimeToItems(double Tm,unsigned int *Year,unsigned int *Month,
unsigned int *Day,unsigned int *Hour,unsigned int *Min,unsigned int *Sec,
unsigned int *Msec)
```

## Parameters

The parameter *Tm* defines the time to be split up. The ranges of items are the same as the ranges of input parameters of the function [TimeFromItems](#).

## Return code

Code	Description
API_OK	Time was successfully split up to individual items.
API_ParamError	Entered time is invalid or some of the pointers is null.



### Related pages:

[ObjApi - Auxiliary functions](#)