



( **None** for timezone).

## The strftime() Method

The **datetime** object has a method for formatting date objects into readable strings.

The method is called **strftime()**, and takes one parameter, **format**, to specify the format of the returned string:

### Example

Display the name of the month:

```
import datetime

x = datetime.datetime(2018, 6, 1)

print(x.strftime("%B"))
```

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A reference of all the legal format codes:

Directive	Description	Example	Try it
%a	Weekday, short version	Wed	<a href="#">Try it »</a>
%A	Weekday, full version	Wednesday	<a href="#">Try it »</a>
%w	Weekday as a number 0-6, 0 is Sunday	3	<a href="#">Try it »</a>
%d	Day of month 01-31	31	<a href="#">Try it »</a>
%b	Month name, short version	Dec	<a href="#">Try it »</a>
%B	Month name, full version	December	

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HTML

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%y	Year, short version, without century	18	<a href="#">Try it »</a>
%Y	Year, full version	2018	<a href="#">Try it »</a>
%H	Hour 00-23	17	<a href="#">Try it »</a>
%I	Hour 00-12	05	<a href="#">Try it »</a>
%p	AM/PM	PM	<a href="#">Try it »</a>
%M	Minute 00-59	41	<a href="#">Try it »</a>
%S	Second 00-59	08	<a href="#">Try it »</a>
%f	Microsecond 000000-999999	548513	<a href="#">Try it »</a>
%z	UTC offset	+0100	
%Z	Timezone	CST	
%j	Day number of year 001-366	365	<a href="#">Try it »</a>
%U	Week number of year, Sunday as the first day of week, 00-53	52	<a href="#">Try it »</a>
%W	Week number of year, Monday as the first day of week, 00-53	52	<a href="#">Try it »</a>
%c	Local version of date and time	Mon Dec 31 17:41:00 2018	<a href="#">Try it »</a>
%C	Century	20	<a href="#">Try it »</a>
%x	Local version of date	12/31/18	<a href="#">Try it »</a>
%X	Local version of time	17:41:00	<a href="#">Try it »</a>
%%	A % character	%	<a href="#">Try it »</a>
%G	ISO 8601 year	2018	<a href="#">Try it »</a>

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%V

ISO 8601 weeknumber  
(01-53)

01


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