Cheatography

Python Date Time Format (strftime) Cheat Sheet

by doublehelix via cheatography.com/27391/cs/31433/

Input: 'Friday, September 7 2021 7:08:14am'		
Tag/Code	**Output**	**Description**
%a	Fri	Weekday abbreviated name (locale specific).
%A	Friday	Weekday full name (locale specific).
%w	4	Weekday as a decimal number (where 0 is Sunday and 6 is Saturday).
%d	03	Day of the month as a zero-padded decimal number.
%-d	3	Day of the month as a decimal number. (Platform specific)
%b	Sep	Month abbreviated name (locale specific).
%B	September	Month full name (locale specific).
%m	09	Month as a zero-padded decimal number.
%-m	9	Month as a decimal number. (Platform specific)
%y	21	Year without century as a zero-padded decimal number.
%Y	2021	Year with century as a decimal number.
%H	07	Hour (24-hour clock) as a zero-padded decimal number.
%-H	7	Hour (24-hour clock) as a decimal number. (Platform specific)
%I	07	Hour (12-hour clock) as a zero-padded decimal number.
%-I	7	Hour (12-hour clock) as a decimal number. (Platform specific)
%p	AM	AM/PM (locale specific).
%M	08	Minute as a zero-padded decimal number.
%-M	8	Minute as a decimal number. (Platform specific)
%S	14	Second as a zero-padded decimal number.
%-S	14	Second as a decimal number. (Platform specific)
%f	000000	Microsecond as a decimal number, zero-padded on the left.
%z	+1000	UTC offset in the form ±HHMM[SS[.ffffff]] (empty string if the object is naive).
%Z	Australia/Melbourne	Time zone name (empty string if the object is naive).
%j	246	Day of the year as a zero-padded decimal number.
%-j	246	Day of the year as a decimal number. (Platform specific)
%U	35	Week number of the year (Sunday as the first day of the week) as a zero padded decimal number. All days in a new year preceding the first Sunday are considered to be in week 0.



By **doublehelix**

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Input: 'Friday, September 7 2021 7:08:14am' (cont)		
%W	35	Week number of the year (Monday as the first day of the week) as a decimal number. All days in a new year preceding the first Monday are considered to be in week 0.
%c	Fri Sep 7 2021, 7:08:14am	Locale formatted date and time.
%x	03/09/2021	Locale formatted date.
%X	07:08:14	Locale formatted time.
%%	%	The percent '%' chatacter literal.



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