

	Oracle	Postgres	MySQL	Java	Python / Ruby	PHP	Flex / AS3
Year (2009)	YYYY	YYYY	%Y	YYYY	%Y	Y	YYYY
Year (09)	YY or RR	YY	%y	YY	%y	y	YY

Month (1-12)	MM	MM	%c	M MM	%m	n m	M MM
Month name (July)	MONTH	MONTH	%M	MMMM	%B	F	MMMM
Abbv month name (Jul)	MON	MON	%b	MMM	%b	M	MMM

Day of month (1-31)	DD DDTH	DD DDTH	%d %e	d	%d	j d	D DD
Day name (Monday)	DAY	DAY	%W	EEEE	%A	l (L)	EEEE
Abv day name (Mon)	DY	DY	%a	EEE	%a	D	EEE
Day of year	DDD	DDD	%j	D	%j		
Julian Day	J	J					
Day of week (1=Sun)	D	D					
Day of week (0=Sun)					%w	w	
ISO Day of wk (1=Mon)		ID	%w			N	

Hour (1-12)	HH or HH12	HH	%h	h	%l	g h	L
Hour (0-23)	HH24	HH24	%H	H	%H	G H	J
Hour (1-24)				k			H
Minutes (0-59)	MI	MI	%i	m	%M	i	N NN
Seconds (0-59)	SS	SS	%S %s	s	%S	s	SS
AM/PM	AM	AM	%p	a	%p	a A	A
Seconds past midnight	SSSSS	SSSS					
Timezone		TZ			%Z		

Week of month (1-5)	W	W		W			
Week of year (1-53)	WW	WW	%V	w	%U	W	

	Oracle	PostgreSQL
truncate	trunc(<date>, xxx)	date_trunc('xxx', <date>)
extract	extract('xxx' from <date>)	extract('xxx' from <date>)
current	CURRENT_DATE CURRENT_TIMESTAMP LOCALTIMESTAMP SYSDATE	CURRENT_DATE CURRENT_TIME CURRENT_TIMESTAMP LOCALTIME now()
overlaps	overlaps exists but is undocumented	(start1, end1) overlaps (start2, end2)
add months	add_months(<date>, num_months)	<date> + interval '1 month'
date units	second, minute, hour, day, month, year, timezone_hour, timezone_minute, timezone_region, timezone_abbr	microseconds, milliseconds, second, minute, hour, day, dow, doy, month, year, decade, century, millenium, epoch, timezone_hour, timezone_minute

MS SQL Server	
<i>format</i>	xxx
Mon DD YYY HH:MIAM	100
MM/DD/YYYY	101
YYYY.MM.DD	102
DD/MM/YYYY	103
DD.MM.YYYY	104
DD-Mon-YY	106
HH:MI:SS (24hr)	108
YYYYMMDD	112
Mon DD YYY HH:MI:MMM	113
HH:MI:SS:MMM	114

	date->string fn()	string->date fn()
Oracle / PG	to_char	to_date
MySQL	date_format	str_to_date
PHP	date_format	strtotime
Python	time.strftime	datetime.strptime
Ruby	Time.strftime	Date.strptime
AS3	DateFormatter	Date.parse
Java	SimpleDateFormatter	SimpleDateFormatter