SALESFORCE HELP (/) > DOCS (ARTICLEVIEW?ID=SALESFORCE_HELP_MAP.HTM&TYPE=5) > ANALYTICS (ARTICLEVIEW?ID=ANALYTICS_LANDING_PAGE.HTM&TYPE=5)

Relative Date Filter Reference

Relative date filters let you filter on date fields using easy-to-understand, human-speech-inspired syntax.

For example, instead of filtering on Close Date greater than Jan 1, 2017, filter using a relative date: Close Date equals this year.

For Enterprise, Unlimited, Performance, Professional, and Developer Editions, the week is defined by the Locale dropdown list on your personal information page. For Contact Manager, Group, and Personal Editions, the week is defined by the Locale setting in the company profile. For example, when the locale is US English, a week runs Sunday to Saturday, whereas with UK English, a week spans Monday to Sunday.

Capitalization doesn't matter in relative date filter operators. THIS YEAR works, as do This Year and this year.



NOTE Standard filters and custom field filters interpret relative date filters that begin with NEXT n DAYS - differently. Standard date filters return records that are time-stamped on the day that the report is run continuing for n days. Custom field filters return records time-stamped on the day after the day the report is run continuing for n days.

For example, say that your opportunity report's standard date filter is CLOSE DATE equals NEXT 5 DAYS and you run it on October 24. The report returns opportunities that close sometime between October 24 through October 28.

Say that your opportunity report has a custom field filter (instead of a standard date filter) for CLOSE DATE equals NEXT 5 DAYS and you run it on October 24. The report returns opportunities that close sometime between October 25 through October 29.

RELATIVE DATE VALUE	RANGE
YESTERDAY	Starts at 12:00:00 AM on the day before the current day and continues for 24 hours.
TODAY	Starts at 12:00:00 AM on the current day and continues for 24 hours.
TOMORROW	Starts at 12:00:00 AM. on the day after the current day and continues for 24 hours.
LAST WEEK	Starts at $12:00:00$ AM on the first day of the week before the current week and continues for seven days.
THIS WEEK	Starts at $12:00:00$ AM on the first day of the current week and continues for seven days.
NEXT WEEK	Starts at 12:00:00 AM on the first day of the week after the current week and continues for seven days.
LAST n WEEKS	Starts at 12:00:00 AM on the first day of the week that started n weeks before the current week, and continues up to 11:59 PM on the last day of the week before the current week.
NEXT n WEEKS	Starts at 12:00:00 AM on the first day of the week after the current week and continues for n times seven days.
n WEEKS AGO	Starts at 12:00:00 AM on the first day of the week that started n weeks before the start of the current week and continues for seven days.
LAST MONTH	Starts at 12:00:00 AM on the first day of the month before the current month and continues for all the days of that month.
THIS MONTH	Starts at $12:00:00$ AM on the first day of the current month and continues for all the days of that month.
NEXT n MONTHS	Starts at 12:00:00 AM on the first day of the month after the current month and continues until the end of the nth month.
LAST n MONTHS	Starts at 12:00:00 AM on the first day of the month that started n months before the current month and continues up to 11:59 PM on the last day of the month before the current month.
n MONTHS AGO	Starts at 12:00:00 AM on the first day of the month that started n months before the start of the current month and continues for all the days of that month.

RELATIVE DATE VALUE	RANGE
NEXT MONTH	Starts at 12:00:00 AM on the first day of the month after the current month and continues for all the days of that month.
LAST 90 DAYS	Starts at 12:00:00 AM 90 days before the current day and continues up to the current second. (The range includes today.)
NEXT 90 DAYS	For standard date filters, starts at $12:00:00$ AM on the day that the report is run and continues for 90 days. (The range includes today.)
	For custom field filters, starts at 12:00:00 AM on the day after the current day and continues for 90 days. (The range does not include today.)
LAST n DAYS	Starts at 12:00:00 AM n days before the current day and continues up to the current second. (The range includes today. Using this date value includes records from n + 1 days ago up to the current day.)
NEXT n DAYS	For standard date filters, starts at $12:00:00\mathrm{AM}$ on the day that the report is run and continues for n days. (The range includes today.)
	For custom field filters, starts at 12:00:00 AM on the next day and continues for the next n days. (The range does not include today.)
n DAYS AGO	Starts at $12:00:00$ AM on the day n days before the current day and continues for 24 hours. (The range does not include today.)
LAST QUARTER	Starts at 12:00:00 AM on the first day of the calendar quarter before the current calendar quarter and continues to the end of that quarter.
THIS QUARTER	Starts at $12:00:00$ AM on the first day of the current calendar quarter and continues to the end of the quarter.
NEXT QUARTER	Starts at $12:00:00$ AM on the first day of the calendar quarter after the current calendar quarter and continues to the end of that quarter.
LAST n QUARTERS	Starts at 12:00:00 AM on the first day of the calendar quarter n quarters ago and continues to the end of the calendar quarter before the current quarter. (The range does not include the current quarter.)
NEXT n QUARTERS	Starts at 12:00:00 AM on the first day of the calendar quarter after the current quarter and continues to the end of the calendar quarter n quarters in the future. (The range does not include the current quarter.)
n QUARTERS AGO	Starts at 12:00:00 AM on the first day of the calendar quarter n quarters before the current calendar quarter and continues to the end of that quarter.
LAST YEAR	Starts at 12:00:00 AM on January 1 of the year before the current year and continues through the end of December 31 of that year.
THIS YEAR	Starts at 12:00:00 AM on January 1 of the current year and continues through the end of December 31 of the current year.
NEXT YEAR	Starts at 12:00:00 AM on January 1 of the year after the current year and continues through the end of December 31 of that year.
n YEARS AGO	Starts at 12:00:00 AM on January 1 of the calendar year n years before the current calendar year and continues through the end of December 31 of that year.
LAST n YEARS	Starts at 12:00:00 am on January 1, $n+1$ years ago. The range ends on December 31 of the year before the current year.
NEXT n YEARS	Starts at 12:00:00 AM on January 1 of the year after the current year and continues through the end of December 31 of the nth year.
LAST FISCAL QUARTER	Starts at 12:00:00 AM on the first day of the fiscal quarter before the current fiscal quarter and continues through the last day of that fiscal quarter. The fiscal quarter is defined on the Fiscal Year page in Setup.
	NOTE None of the FISCAL literal date values are supported when creating mobile custom views.

THIS FISCAL QUARTER

Starts at 12:00:00 AM on the first day of the current fiscal quarter and continues through the end of the last day of the current fiscal quarter. The fiscal quarter is defined on the Fiscal Year page in Setup.

RELATIVE DATE VALUE	RANGE
NEXT FISCAL QUARTER	Starts at 12:00:00 AM on the first day of the fiscal quarter after the current fiscal quarter and continues through the last day of that fiscal quarter. (The range does not include the current quarter.) The fiscal quarter is defined on the Fiscal Year page in Setup.
LAST n FISCAL QUARTERS	Starts at 12:00:00 AM on the first day of the fiscal quarter n fiscal quarters ago and continues through the end of the last day of the previous fiscal quarter. (The range does not include the current fiscal quarter.) The fiscal quarter is defined on the Fiscal Year page in Setup.
NEXT n FISCAL QUARTERS	Starts at 12:00:00 AM on the first day of the fiscal quarter after the current fiscal quarter and continues through the end of the last day of the nth fiscal quarter. (The range does not include the current fiscal quarter.) The fiscal quarter is defined on the Fiscal Year page in Setup.
n FISCAL QUARTERS AGO	Starts at 12:00:00 AM on the first day of the fiscal quarter n fiscal quarters before the current fiscal quarter and continues through the end of the last day of that fiscal quarter.
LAST FISCAL YEAR	Starts at 12:00:00 AM on the first day of the fiscal year before the current fiscal year and continues through the end of the last day of that fiscal year. The fiscal quarter is defined on the Fiscal Year page in Setup.
THIS FISCAL YEAR	Starts at 12:00:00 AM on the first day of the current fiscal year and continues through the end of the last day of the fiscal year. The fiscal quarter is defined on the Fiscal Year page in Setup.
NEXT FISCAL YEAR	Starts at 12:00:00 AM on the first day of the fiscal year after the current fiscal year and continues through the end of the last day of that fiscal year. The fiscal quarter is defined on the Fiscal Year page in Setup.
LAST n FISCAL YEARS	Starts at 12:00:00 AM on the first day of the fiscal year n fiscal years ago and continues through the end of the last day of the fiscal year before the current fiscal year. (The range does not include the current fiscal year.) The fiscal quarter is defined on the Fiscal Year page in Setup.
NEXT n FISCAL YEARS	Starts at 12:00:00 AM on the first day of the fiscal year after the current fiscal year and continues through the end of the last day of the nth fiscal year. (The range does not include the current fiscal year.) The fiscal quarter is defined on the Fiscal Year page in Setup.
n FISCAL YEARS AGO	Starts at 12:00:00 AM on the first day of the fiscal year n fiscal years ago and continues through the end of the last day of that fiscal year.