# FIRSTWEEKDAY

#### Updated: 31 Mar 2016

Use **FIRSTWEEKDAY** to return the first specified day of the week in any calendar month

Syntax Public Shared Function FIRSTWEEKDAY( ByVal StartDate As Date, ByVal DayofWeek As String,)

## Arguments

#### StartDate

specifies the month and year of the return value. *StartDate* is an expression that returns a **Date**, or of a type that can be implicitly converted to **Date**.

#### DayofWeek

the day of the week to be returned. *DayofWeek* can be specified using the numbers 1 - 7, where 1 is Sunday and 7 is Saturday, or by using the name of the day of the week (e.g. 'Monday') or the abbreviated name of the week (e.g. 'Mon') as controlled by the Windows Regional Settings on the Windows Server. *DayofWeek* is an expression that returns a **String**, or of a type that can be implicitly converted to **String**.

## **Return Type**

Date

### Remarks

- *StartDate* must be a valid date.
- *StartDate* only determines the month and year of the returned value.
- *DayofWeek* always understands 1 to mean Sunday and 7 to mean Saturday. The day of week name and abbreviated name are validated against the Windows Server Regional Settings and not the SQL Server language settings.
- Use the LASTWEEKDAY function to calculate the last specified day of the week in any calendar month.

## See Also

- CALCDATE Convert MDY to date
- DATEFLOAT Convert MDY to float
- DATEINT Convert MDY to int
- DAYS360 Calculate number of days using 30/360 day count conventions
- DAYSINMONTH Number of days in the month of the specified date
- DAYSINYEAR Number of number of days in the year of the specified date

- DAYSNL Number of days excluding Leap Years
- EASTER Date of Western Easter for a given year
- EDATE Exact date n months from specified date
- EOMONTH Last day of month
- ISREGULARPAY Determine if a date is a regular payment date for a loan
- LASTWEEKDAY Last specified day of the week in any calendar month
- NBD Convert a series of dates to flat csv string in YYYYMMDD format
- NUMMONTHS -Number of months between two dates
- YEARFRAC Fraction of a year between two dates