

DATEINT

Updated: 31 Mar 2016

Use **DATEINT** to return an **integer** value for a specified year, month, and day.

Syntax

```
Public Shared Function DATEINT(  
    ByVal Year As Integer,  
    ByVal Month As Integer,  
    ByVal Day As Integer,)
```

Arguments

Year

the integer value for the year. *Year* is an expression that returns a **Integer**, or of a type that can be implicitly converted to **Integer**.

Month

the integer value for the month. *Month* is an expression that returns a **Integer**, or of a type that can be implicitly converted to **Integer**.

Day

the integer value for the day. *Day* is an expression that returns a **Integer**, or of a type that can be implicitly converted to **Integer**.

Return Type

Integer

Remarks

See Also

- **CALCDATE** - Convert MDY to date
- **DATEFLOAT** - Convert MDY to float
- **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
- **FIRSTWEEKDAY** - First specified day of the week in any calendar 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