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Visual Basic

Working with Dates and Times

August 2016

Working with Dates and Times

The Format command can be used to specify the formatting of an expression. This is useful for dealing with currency (recall the Cost Generator and Pizza Ordering System assignments) as well as dates and times.

The following examples assume that the date is November 2, 2009.

To display the current month and date ...

```
Format (Now, "M")
```

Displays: November 02

To display the current month in numerical format.

```
Format (Now, "MM")
```

Displays: 11

To display the abbreviated name of the current month

```
Format (Now, "MMM")
```

Displays: Nov

```
Format (Now, "MMM.")
```

Displays: Nov.

To display the full name of the current month.

```
Format (Now, "MMMM")
```

Displays: November

To display the current date in the day/month/year format.

```
Format (Now, "dd/MM/yyyy")
```

Displays: 02 11 2009

To display the current date in the Month, Day, Year Format

```
Format (Now, "MMM. d, yyyy")
```

Displays: Nov. 2, 2009

To display the current time in hour:minute:second format and show am/pm

```
Format (Now, "h:mm:ss tt")
```

Displays: 10:44:22 AM

To display the current date and time in hour:minute:second format

```
Format (Now, "MMMM dd, yyyy h:mm:ss tt")
```

Displays: November 2, 2009 10:44:22 AM