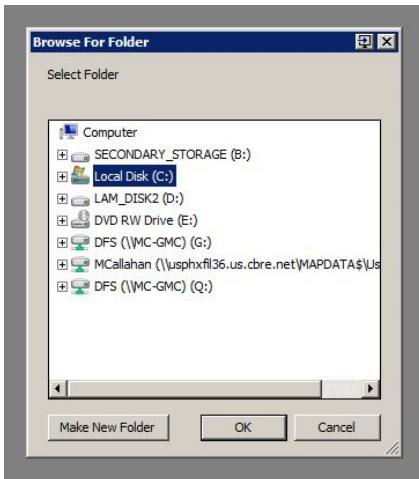


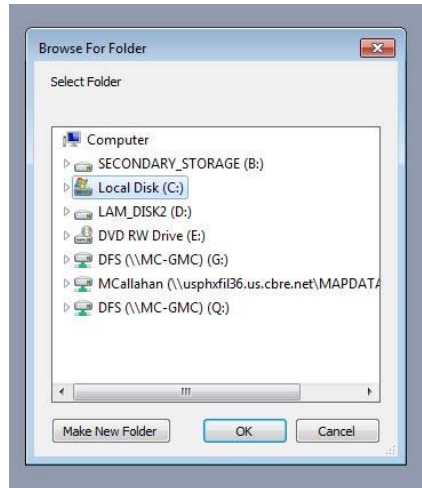
Browse for folder example:

```
Dim savePath As String
savePath = BrowseForFolder("C:\Projects")
```

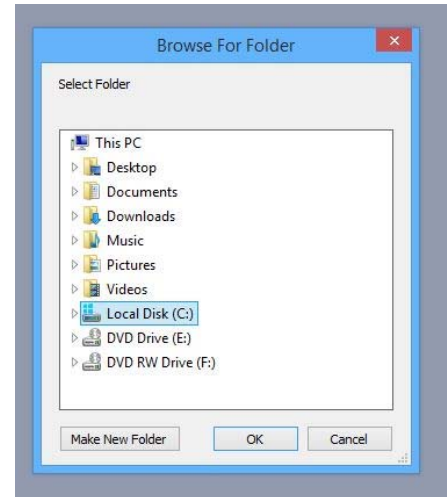
Windows 7 Classic



Win 7 Aero

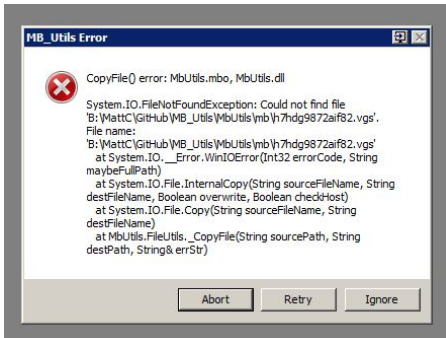


Win 8

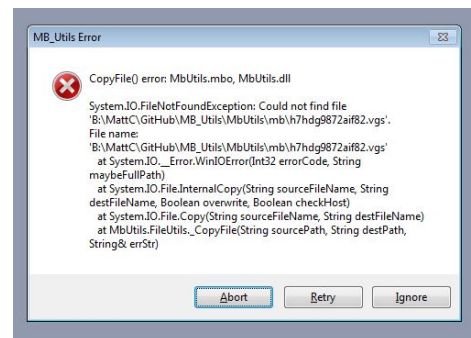


MB\_Utills automatically generated error handling message example:

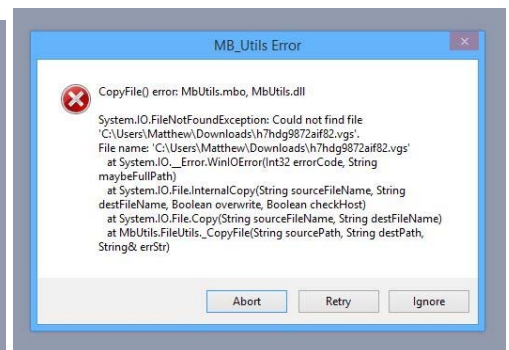
Windows 7 Classic



Win 7 Aero



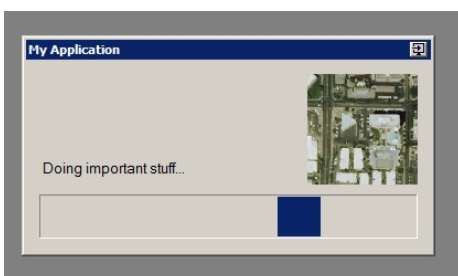
Win 8



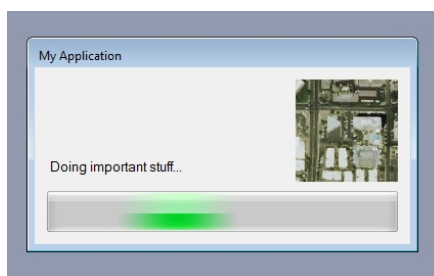
QuickProgressbar example:

```
Call QuickProgressbarOn("My Application", "Doing important stuff...")
Call FooBar() 'where FooBar() represents a lengthy operation that may freeze up the MapInfo UI
Call QuickProgressbarOff()
```

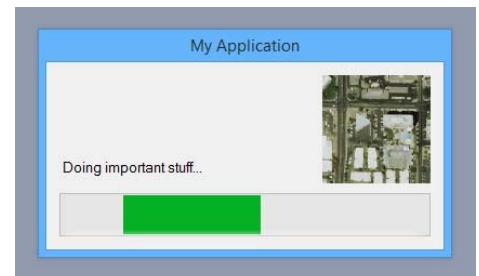
Windows 7 Classic



Win 7 Aero



Win 8



Note2() examples:

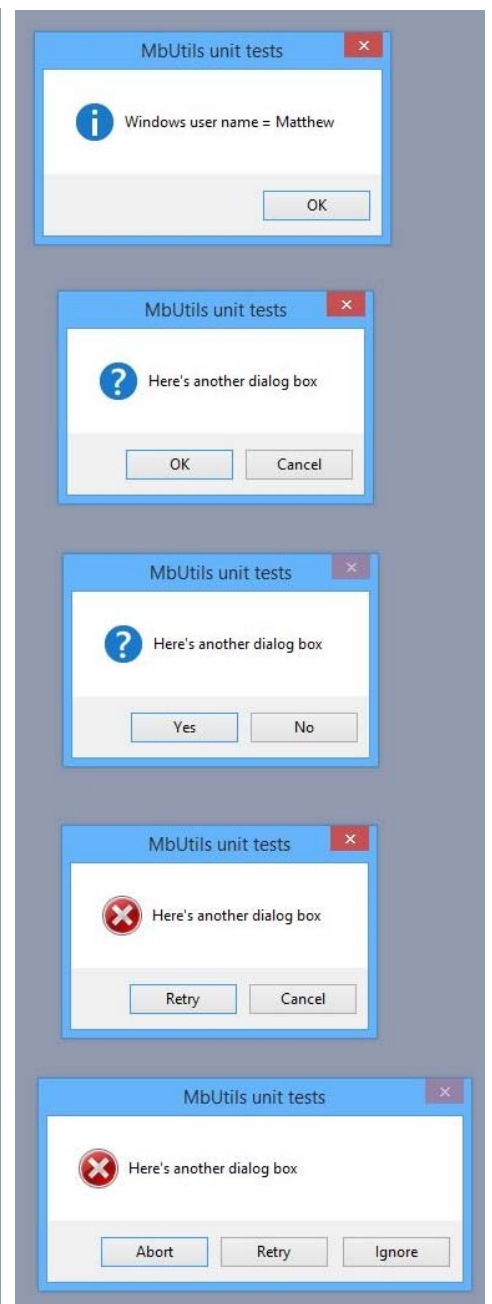
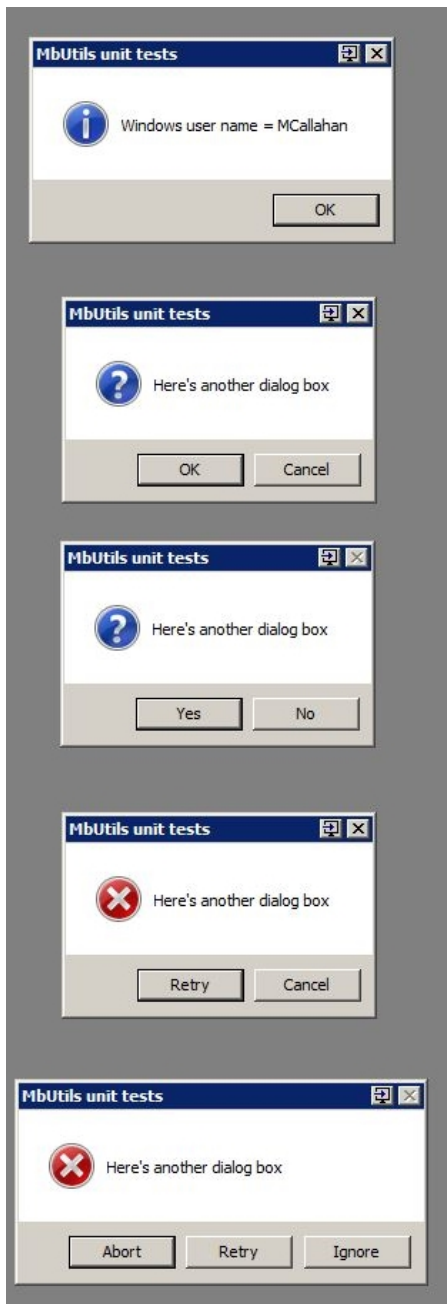
```
Dim result As String
result = Note2("My Application", "Critical error. Abort, retry, ignore?", "ABORTRETRYIGNORE")
```

```
Do Case result
  Case "abort"
    Exit Sub
  Case "retry"
    Goto retry
  Case "ignore"
    Call Foo()
End Case
```

Windows 7 Classic

Win 7 Aero

Win 8



All available Subs and Functions in MB\_Utils:

#### **General utils**

```
Sub PauseProgram(ByVal seconds As Integer)
Sub QuickProgressbarOn(ByVal dialogTitle As String, ByVal messageText As String)
Sub QuickProgressbarOff()

Function GetMbUtilsVer() As String
Function GetUserName() As String
Function Note2(ByVal dialogTitle As String, ByVal dialogText As String, ByVal dialogType As String) As String
Function ReplaceInString(ByVal fullString As String, ByVal removeString As String, ByVal repalceString As String) As String
```

#### **File I/O utils**

```
Sub CopyFile(ByVal filePathSource As String, ByVal filePathDest As String)
Sub CreateFile(ByVal filePath As String)
Sub DeleteFile(ByVal filePath As String)
Sub GetFiles(ByVal filePath As String, files() As String, ByVal searchExt As String, ByVal searchAllDirs As Logical)
```

```
Function DoesFileExist(ByVal fullFilePath As String) As Logical
Function GetFileCreationTime(ByVal fullFilePath As String) As Logical
Function GetFileLastWriteTime(ByVal fullFilePath As String) As Logical
```

```
Sub CopyFolder(ByVal fullPathSource As String, ByVal fullPathDest As String)
Sub CreateFolder(ByVal folderPath As String)
Sub DeleteFolder(ByVal folderPath As String)
Sub GetFolders(ByVal folderPath As String, folders() As String)
```

```
Function BrowseForFolder(ByVal startPath As String) As String
Function DoesFolderExist(ByVal folderPath As String) As Logical
Sub KillTable(ByVal fullTablePath As String)
Sub ListOpenTables(openTables() As String)
```

```
Function IsTableOpen(ByVal tableName As String) As Logical
```

#### **Log file utils**

```
Sub WriteToLogFile(ByVal logFilePath As String, ByVal logMsg As String)
```