



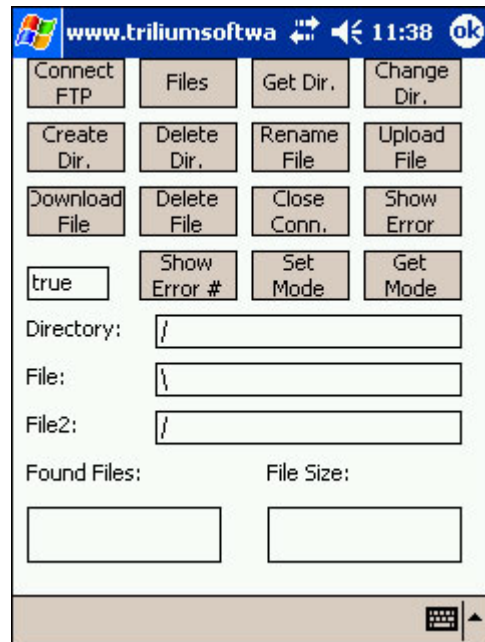
eVB FTP CONTROL

Features

eVB FTP Control

The eVB FTP Control allows eVB developers to include FTP functionality to their projects.

- Connect / Disconnect to an FTP Server
- Upload / Download files
- Delete files
- Rename files
- Retrieve current directory
- Change directory
- Create directories
- Delete directories
- Rename directories
- List files and folders
- Get Error Response codes



Installation

The FTP control must be copied into the \Windows directory of the Pocket PC device.

Note: If connecting through ActiveSync install v3.7.1 to function correctly.

Free Download: <http://www.microsoft.com/windowsmobile/downloads/activesync37.msp>

Functions

CreateConnection

Opens an FTP connection with a remote server

```
Public Declare Function CreateConnection Lib "CEFTP2002.dll" (ByVal  
pszServerName As String, ByVal lpszUserName As String, ByVal  
lpszPassword As String, ByVal iPort As Integer) As Boolean
```

```
pszServerName    =    FTP Server's address "ftp.triliumsoftware.com"  
lpszUserName     =    FTP UserName      "user1"  
lpszPassword    =    FTP Password      "password1"  
iPort           =    FTP Server Port    21
```

DisconnectServer

Closes an opened FTP connection

```
Public Declare Function DisconnectConnection Lib "CEFTP2002.dll" () As  
Boolean
```

SetDir

Changes directory

```
Public Declare Function SetDir Lib "CEFTP2002.dll" (ByVal PathToDir As  
String) As Boolean
```

```
PathToDir    =    Directory    "/Directory1"
```

CreateNewDirectory

Creates a new directory

```
Public Declare Function CreateNewDirectory Lib "CEFTP2002.dll" (ByVal  
NewDirPath As String) As Boolean
```

```
NewDirPath  =    Directory    "/NewDirectory"
```

GetDir

Retrieves current working directory

```
Public Declare Function GetDir Lib "CEFTP2002.dll" () As String
```

DeleteDirectory

Deletes directory
If the directory is not empty it will return error

```
Public Declare Function DeleteDirectory Lib "CEftp2002.dll" (ByVal  
DirPath As String) As Boolean
```

DirPath = Directory "/DirectoryToDelete"

RenameDirectory

Renames directory

```
Public Declare Function RenameDirectory Lib "TriliumNETFTP.dll" (ByVal  
strDirectory As String, ByVal strDirectory2 As String) As Boolean
```

strDirectory = Directory "/Directory"
strDirectory2 = Directory "/NewDirectoryName"

ChangeFileName

Renames file

```
Public Declare Function ChangeFileName Lib "CEftp2002.dll" (ByVal  
LocalFilePath As String, ByVal NewFilePath As String) As Boolean
```

LocalFilePath = File "/File"
NewFilePAth = File "/NewFileName"

DeleteFileName

Deletes file

```
Public Declare Function DeleteFileName Lib "CEftp2002.dll" (ByVal  
FilePath As String) As Boolean
```

FilePath = File "/File"

UploadFile

Uploads File

```
Public Declare Function UploadFile Lib "CEftp2002.dll" (ByVal  
LocalFilePath As String, ByVal RemoteFilePath As String) As Boolean
```

LocalFilePath = File "/File" Server File Name
RemoteFilePath = File "/File" Pocket PC File Name

Download File

Download File

```
Public Declare Function DownloadFile Lib "CEFTP2002.dll" (ByVal RemoteFilePath As String, ByVal LocalFilePath As String) As Boolean
```

RemoteFilePath = File "/File" Pocket PC File Name
LocalFilePath = File "/File" Server File Name

ShowFiles

Lists directory files and folders

```
Public Declare Function ShowFiles Lib "CEFTP2002.dll" () As String
```

ShowFileSize

Lists directory files and folders size

```
Public Declare Function ShowFileSize Lib "CEFTP2002.dll" () As String
```

ShowError

Shows last error

```
Public Declare Function ShowError Lib "CEFTP2002.dll" () As Boolean
```

ShowErrorNumber

Retrieves last error

```
Public Declare Function ShowErrorNumber Lib "CEFTP2002.dll" () As Integer
```

GetMode

Retrieves FTP Mode

```
Public Declare Function GetMode Lib "CEFTP2002.dll" () As Boolean
```

SetModePassive

Sets Passive FTP Mode

```
Public Declare Function SetModePassive Lib "CEFTP2002.dll" () As Boolean
```

SetModeNonPassive

Sets Non Passive FTP Mode

```
Public Declare Function SetModeNonPassive Lib "CEftp2002.dll" () As Boolean
```

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