

ibec_ftp_GetFile

Description

ibec_ftp_GetFile copies a file from the FTP server to the local computer.

Syntax

```
function ibec_ftp_GetFile(FTPSession : variant; FTPFileName : string;  
LocalFileName : string) : boolean;
```

ibec_ftp_GetFile copies a file specified by the FTPFileName variable from the FTP server to the local computer. LocalFileName specifies the name to use on the local computer. If LocalFileName is specified as NULL or an empty string the content of the remote file will be saved into internal buffers of the FTP session object and can be retrieved later by using the [ibec_ftpGetProperty](#) function.

ibec_ftp_GetFile returns TRUE in case of success. Otherwise it returns FALSE.

Example 1

```
FTPSession = ibec_ftp_OpenSession('HostName=myftpserver.com; UserName=me;  
                                    Password=mysecret');  
try  
  if (ibec_ftp_Connect(FTPSession)) then  
    begin  
      if (ibec_ftp_ChangeDir(FTPSession, '\uploads')) then  
        begin  
          ibec_ftp_GetFile(FTPSession, 'db.fdb', 'd:\mydata\db.fdb');  
        end;  
      ibec_ftp_Disconnect(FTPSession);  
    end;  
  finally  
    ibec_ftp_CloseSession(FTPSession);  
  end;
```

Example 2

```
FTPSession = ibec_ftp_OpenSession('HostName=myftpserver.com; UserName=me;  
                                    Password=mysecret');  
try  
  if (ibec_ftp_Connect(FTPSession)) then  
    begin  
      if (ibec_ftp_ChangeDir(FTPSession, '\uploads')) then  
        begin
```

```
if (ibec_ftp_GetFile(FTPSession, 'db.fdb', NULL)) then
begin
    FileData = ibec_ftpGetProperty(FTPSession, 'DATA');
    ibec_SaveToFile(FileData, 'd:\mydata\db.fdb', __stf0OverWrite);
    ibec_ftp_SetProperty(FTPSession, 'DATA', ''); -- Just to clear the
data buffer
end;
end;
ibec_ftp_Disconnect(FTPSession);
end;
finally
    ibec_ftp_CloseSession(FTPSession);
end;
```

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