

ibec_ftp_SetProperty

Description

ibec_ftp_SetProperty sets the value of the specified property.

Syntax

```
function ibec_ftp_SetProperty(FTPSession : variant; PropertyName : string;  
Value : variant) : variant;
```

ibec_ftp_SetProperty sets the value of the specified property of the FTP server object. PropertyName is the name of the property to read. [ibec_ftp_PutFile](#) returns TRUE in case of success. Otherwise it returns FALSE.

The following properties are available for writing:

Host (or HostName)	sets the URL of the FTP server, meaningless after the connection has already been established.
User (or UserName)	sets the user name, meaningless after the connection has already been established.
Pass (or Password)	sets the password, meaningless after the connection has already been established.
Port	sets the port number, meaningless after the connection has already been established.
Data	sets the value of the internal data buffer.
SessionLog	sets the value of the internal session log variable. May be used to clear the log if necessary.

Example

```
FTPSession = ibec_ftp_OpenSession('');  
try  
    ibec_ftp_SetProperty(FTPSession, 'host', 'myftpserver.com');  
    ibec_ftp_SetProperty(FTPSession, 'user', 'me');  
    ibec_ftp_SetProperty(FTPSession, 'pass', 'mysecret');  
    ibec_ftp_SetProperty(FTPSession, 'port', 25);  
    if (ibec_ftp_Connect(FTPSession)) then  
        begin  
            if (ibec_ftp_ChangeDir(FTPSession, '\uploads')) then  
                begin  
                    FileData = ibec_LoadFromFile('d:\mydata\db.fdb');  
                    ibec_ftp_SetProperty(FTPSession, 'DATA', FileData);  
                    ibec_ftp_PutFile(FTPSession, NULL, 'db.fdb');  
                    ibec_ftp_SetProperty(FTPSession, 'DATA', ''); -- Just to clear the  
data buffer  
                end;  
            end;  
        end;
```

```
ibec_ftp_Disconnect(FTPSession);  
SessionLog = ibec_ftp_GetProperty(FTPSession, 'SessionLog');  
ibec_SaveToFile('D:\Temp\ftplog.txt', SessionLog, __stf0verwrite);  
end;  
finally  
    ibec_ftp_CloseSession(FTPSession);  
end;
```

From:
<http://ibexpert.com/docu/> - IBExpert

Permanent link:
http://ibexpert.com/docu/doku.php?id=05-ibexpert-ibeblock-functions:05-16-ftp-server-functions:ibec_ftp_setproperty

Last update: **2023/07/06 15:46**

