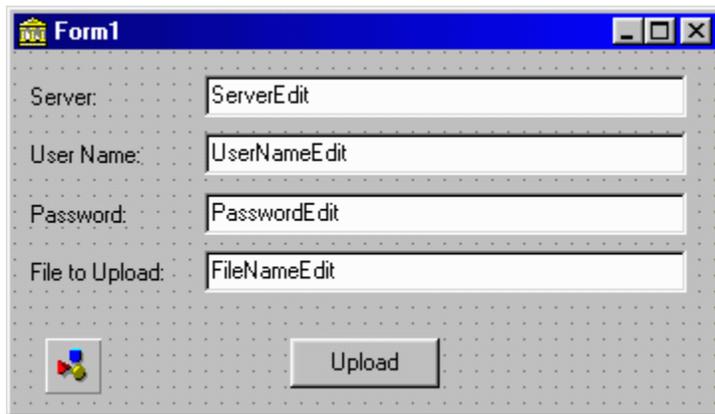


How to use *TmsFTPClient* component

TmsFTPClient component implements File Transfer Protocol (FTP, RFC 959), and used to store and retrieve files to/from the FTP server.

Start up Delphi, and create new application. Drop on the main form *TmsFTPClient* component, also four *TLabels*, four *TEdits*, and one *TButton* components. Name *Edit* components as *ServerEdit*, *UserNameEdit*, *PasswordEdit*, and *FileNameEdit*, rename *Button* component to *UploadButton*, and set its caption as *Upload*.

Your form should look like this:



Then, double click *UploadButton* and create the event handler, which looks like this:

```
procedure TForm1.UploadButtonClick(Sender: TObject);  
begin  
    msFTPClient1.Host:=ServerEdit.Text;  
    msFTPClient1.UserName:=UserNameEdit.Text;  
    msFTPClient1.Password:=PasswordEdit.Text;  
    msFTPClient1.Login;  msFTPClient1.StoreFile(FileNameEdit.Text,  
        ExtractFileName(FileNameEdit.Text));  
    msFTPClient1.Logout;  
end;
```

First three lines – we are setting *Host*, *UserName* and *Password* properties of *TmsFTPClient* component. Then, we are logging into the server, by calling *Login* method, and uploading the file, specified in the *FileNameEdit* edit box. Full path must be specified. Last line logs us out from the server and closes the connection. The program will store out file with the same name, in the current directory on the server.

This application is in the *DOCS* folder. Name of the project is *ftp.drp*. Also, take a look at the *ftpdemo.drp*, in the *DEMOS* folder. It is the fully functional FTP client.