
Subject: Re: FTP class and reference example for U++
Posted by [Oblivion](#) on Tue, 13 Jun 2017 22:06:15 GMT

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Hello,

FTP package is updated.

With this new version, Ftp class finally gained transfer restart (resume) capability for both (binary) uploads and downloads. :)

The update is also reflected in the ftp browser example.

FTP browser example can resume/restart failed or aborted transfers (if the restart feature is supported by the connected server, of course.)

Also the ftp browser now allows drag and drop (for uploads).

Also, you'll notice two nested packages within the FtpBrowser example: BrowserCtrl and TrackerCtrl.

These widgets, which I'm preparing to publish as separate packages, are reusable ctrls.

BrowserCtrl is very similar to FileSel, but is embeddable and provides a simple api for a flexible, file system transparent file browser.

It is under heavy development.

TrackerCtrl is a transfer tracker. It has a generic api which can be used for tracking different type of file transfers (local file copy, SFTP, FTP, WEBDAV etc.) at once.

It is under heavy development too.

Which brings us to the next step: SSH (SFTP) package. Finally I have time to finish the technical preview version of SSH package.

I'll publish it within couple of weeks. And turn the FtpBrowser into a profile-based multibrowser capable of handling Local files, FTP, SFTP, WEBDAV (my next goal), etc.

Any suggestions, criticism, bug reports are always welcome.

Updated package can be found in the first post of this topic.

Tested on Arch Linux (kernel: 4.11.3) and Windows 7/10

Cheers!

Oblivion.

File Attachments

1) [FtpBrowser.png](#), downloaded 933 times
