HTML5 Client: Using File Transfer

File Transfer can be done in multiple ways on TSplus: since Version 12.50, a contextual menu is available to download files from the server to the local pc:

☐ 🖓 🛄 〒 Products File Home Share View		- 0	× ~ 0	
← → × ↑ <mark>····</mark> → Documents → Pro	ducts v č	Rechercher dans : Products Modifié le	Р Туре	
Logs PerfLogs	STSplus-Products-Catalog	Ta TSplus	;	Download
Products		Open Print		

More information can be found on this documentation.

Using the top menu for file transfer:



Unlike real RDP session the browsers do not allow to access the hard drives directly, the file transfer is emulated.

The sub-folder of gateway gets mounted as a WebFile device into your RDP session. Inside the RDP session you can access it via Explorer by clicking on "WebFile" or call "\\tsclient\WebFile" directly:

select one remote file to be transferred	Fror	m Server> To your loc	cal I	PC		×
$\leftrightarrow \rightarrow \checkmark \uparrow \blacksquare$ > This PC		ٽ ~		Search This PC		P
Organize 🔻					- 🔳	?
💻 This PC	^	\sim Devices and dri	ive	s (4)		^
🧾 Desktop Documents		WebFile o	on .(0KUW2A5W9THQKN		
🖶 Downloads 🎝 Music	ł	Floppy Dis	sk [Drive (A:)		
PicturesVideos		Local Disk]	
🛫 WebFile on .0KUW2A5W9THQKN 🏪 Local Disk (C:)	~	CD Drive (~
File name:			~	All (*.*)		~
				Open	Cancel	

🚽 🕑 📙 🗢 \\tsclient\WebFile				1 <u></u>		×
File Home Share View						~ 🕐
\leftarrow \rightarrow \checkmark \uparrow \blacksquare « tsclient » \\tsclient\Web	bFile	~	Ö	Search \\tsclient\W	ebFile	Q
 This PC Desktop Documents Downloads Music Pictures Videos WebFile on .PLNC6PQ5K9ZUO4 Local Disk (C:) Network 	^	Name	-for-E	8YOD-era	Date mo	odified
1 item	*	<				>

There are 3 different possibilities to transfer a file:

• From the local computer to the server:



🗅 127.0.0.1/socket.io/upl — 🗆 🗙	Doen ← → ∨ ↑ 🛱 « Users > john > Documents ∨ ♂	Search Documents	× م
127.0.0.1/socket.io/uploadb?path=PLN	Organize New folder		
Click here to select your file! 127.0.0.1/socket.io/uploadb?path=PLNC6PQ5K9	Desktop Desktop Documents D	8/15/2016 7:55 PM 8/15/2016 6:52 PM 8/15/2016 7:55 PM	Type Microsoft Word D Microsoft Word D Foxit Reader PDF Foxit Reader PDF
	File name: TSplus-get-started v	All Files Open	> Cancel

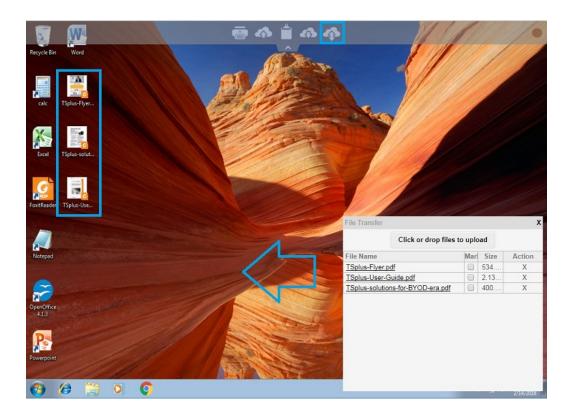
• From the server to the local computer:



→ ∨ ↑ 🟥 « Lo	ocal Disk (C:) → Users → john → Documents	✓ [™] Searc	n Documents	
ganize 👻 New fold	er		i i i i	- 🔳
🔥 john 🔷	Name	Date modified	Туре	Size
Contacts	TSplus-for-Windows	3/15/2016 7:55 PM	Microsoft	60
E Desktop	TSplus-get-started	3/15/2016 6:52 PM	Microsoft	7
🔮 Documents	🕵 TSplus-solutions-for-BYOD-era	3/15/2016 7:55 PM	Foxit Read	40
👆 Downloads	🕵 TSplus-User-Guide	3/15/2016 7:52 PM	Foxit Read	2,18
🔶 Favorites				
🔁 Links				
👌 Music				
ConeDrive	<			
File n	ame: TSplus-for-Windows	~ All (*	.*)	

• The file manager which enables you to transfer files from the local computer to the server, with an history of the transferred files:





On the browser side the files are showed inside the browser's list menu. It can be opened via action menu or with Shift + F12.

• When you copy files with Explorer into the WebFile folder, this triggers automatically the event about the creation of a new file in the WebFile folder and the browser menu opens/refreshes automatically to show the new file:

← →	C 127.0.0.1/software/html	5.html						☆ 〓
0				× (
Recycle	n → WebFile on .PLNC6PC	25K9ZUO4				- 0	×	
	File Home Share View ← → ∽ ↑ 🚍 > This PC > W	ehEile on DI Ni			ע פֿע Search	WebFile on .PLNC6PQ		
			Name	^	Date modified		~	
	ConeDrive				Date modified	21-		
Foxit			Splus-solut	ions-for-BYOD-era		Foxit Reader PD	F	
	Desktop							
	Documents							
X	Downloads				File transfer			X
Exce	h Music				File transfer			^
Ence	E Pictures					Click or drop files to	o upload	
	Videos				File Name		Size	Action
W	🛫 WebFile on .PLNC6PQ5K9ZUO4				TSplus-solutions	-for-BYOD-era.pdf	400.75KB	X
	Local Disk (C:)							
Word	🔿 Network							
		~	<					
Ŧ	Search the web and Windows		(D) 🤤	📃 🛍				5/10/2010
S TS	Splus-solutions-forpdf					4	Show all down	nloads ×

When using a custom folder, make sure this folder exists on client and server sides. You can set the upload/download destination folder on the Web Portal preferences tile on the web tab of the Admin Tool:

Preferences			_ ×
Default Values			
Login:			
Password:			
Fassword.			
Domain:			
	Show the Doma	ain field 🛛 🕅 Remembe	er last login
Advanced			
Keyboard:	as_browser		
Access Type			
Available Clients:	📝 HTML5 🛛 🔅	Pad, iPhone, Android devic	es, computers)
	RemoteApp (Windows PCs)	
Gateway Portal: Upload: Folder to select		Download: Folder for all	-
Oser Desktop (defa	a <mark>u</mark> lt)	Oser Desktop (defau	ilt)
My Documents		My Documents	
WebFile folder		WebFile folder	
Custom folder:		Custom folder:	
	Select		Select
Folder path from where select files to be up		Folder where all dow will be stored on the	
		vill be stored in the specified ad button or File Transfer b	
Ose Explorer to sele	ect files	🔘 Use TSplus GUI	
PHelp	Reset	Preview	Save

If you want to avoid this behavior, set the following line on the setting.js file which path is by default: C:\Program Files (x86)\tsplus\Clients\www\software\html5\settings.js :

dropboxonnewfile = 0;

Additionally you can set:

sharedfolder = "yes";

to show shared folder and share your files with other users (disabled by default).

If you do not have a file named "settings.js" in the "C:\Program Files (x86)\TSplus\Clients\www\software\html5" folder, then your TSplus version is older and this documentation does not apply. Please update your system first or contact support.

• By default, explorer is used to transfer files. You can also directly download your files from server to client by checking the "use TSplus GUI", and copy any files into the webfile folder:

Preferences					_ >
Default Values					
Login:					
Password:					
Domain:					
	Show the Dom	nain field	Reme	mber last login	
Advanced					
Keyboard:	as_browser				
Access Type					
Available Clients:	HTML5	(iPad, iPhone	e, Android d	evices, compute	ers)
	Remote App	(Windows P	Cs)		
Gateway Portal:	🔲 Generate a Ga	ateway Porta	enabled W	eb Page	
Upload: Folder to select	t files.	Downloa	d: Folder for	all received file	s
Oser Desktop (def	ault)	User	Desktop (de	efault)	
My Documents		© My D	ocuments		
WebFile folder		Web	File folder		
Custom folder:		Custo C	om folder:		_
Folder path from w select files to be u				downloaded file the Server.	_
	es from the users PC n the user PC, Down				
Use Explorer to set	ect files	Use	TSplus GUI		
PHelp	Reset		Preview	s 🧕	ave