Application Publishing

Overview

TSplus supports 4 different kinds of Application Publishing:

- <u>Microsoft Remote Desktop</u>. The user will see the full Windows Remote Desktop in the session.
- TSplus Taskbar.

Any application, folder, shortcuts, documents... copied on the user's Desktop folder will be published with the TSplus Remote Taskbar.

In this case, the user does not have any access to applications other than those decided by the administrator. Application Control has a much finer grain.

- **The Floating and Application Panels.** All the applications can be published on a mini drop-down list or on a <u>folder</u> which you can customize.
- Assigning one, two, three, or more specific applications to a user/group. In this case the user will only see their assigned applications when opening a session.

There is a priority rule to remember: The Microsoft Remote Desktop has the highest priority, then the TSplus Taskbar, then specific applications.

If a user has a specific application assigned and TSplus taskbar or Microsoft Remote Desktop, they will not see the specific application because they have a lower priority.

Managing Applications using the Admin Tool

You will add, edit or remove applications using the AdminTool, by clicking on the "Applications" tab -> "Publish":

18	TSplus - Administration Console	- 10.00 (1)		- 0	\times
PL		EACCESS	? Help	English	ode •
命	номе				
	APPLICATIONS	+ Add Application \swarrow Edit Application \times Remove Application $<$ >	∕ Assig	n Application	
æ	PRINTER	Select an Application to Edit or Assign users/groups to it Display Mode: Large Icons Desktop, Taskbar, Floating Panel and Application Panel	Order by:	O Date added	~
O	WEB		2 Users		
₽	FARM	Microsoft TSplus Remote FloatingPanel Application Desktop folder Remote Desktop Taskbar Panel Published Applications			
പ്പ	SESSIONS	2			
ป	SYSTEM TOOLS	Notepad			
ŝ	ADVANCED				
చి	ADD-ONS				
©7	LICENSE				

Click on the "Add Application" tile in order to publish an app:

New Application	_		Х
Path/Filename:			
C:\Program Files (x86)\Foxit Software\Foxit Reader\FoxitReader.exe			Þ
Start Directory:			
C:\Program Files (x86)\Foxit Software\Foxit Reader			Þ
Display Name:			
Foxit Reader			
Command line option:]
Window State:			
Default (Maximized if single application on Web/Mobile client)		~	
Folder:			
(top-level)		~	
Save Test	Can	icel	

- 1. Foxit is published as an example. To publish an application, click on the **''Add application''** button, then locate the path of the executable of your application by clicking on browse, then set a name for this application in the dedicated field.
- 2. You must click on the "Save" button to store any modification.
- 3. After declaring a new application, we recommend to use the **"Test (start selected)"** button to check that the application is functional before assigning it to your users.

- 4. You can specify for each application if it will be **launched maximized**, **minimized**, **assigned to all the users or if it will be hidden after launch**.
- 5. You can add a **command line option** if you need to add some extra parameters which are usually set in the shortcut properties of the application.
- 6. Since TSplus 12.40 version, you can now **create a new folder in which you can publish your applications.** (See below for more information) By default, they are published on the top-level folder.

Note: You can change the orders of applications by clicking on the left or right arrows, next to the "Assign Application" button:

+ Add Application	Edit Application	X Remove Application	<	>	Sign Application

Managing Applications Folder using the Admin Tool

You can add, edit or remove Applications Folder on the same dashboard. First by publishing an application, then by clicking on the "+" button at the bottom-right under the "Folder" selection:

👖 New Application	_		×
Path/Filename:			
C:\Program Files (x86)\Foxit Software\Foxit Reader\Foxit Reader.exe			D
Start Directory:			
C:\Program Files (x86)\Foxit Software\Foxit Reader			Þ
Display Name:			
Foxit Reader			
Command line option:			
]
Window State:			
Default (Maximized if single application on Web/Mobile client)		~	
Folder:			
(top-level)		~	\bigcirc
			_
Save Test	Car	ncel	

Then enter the name of your new folder:

🛺 New Application					\times
Path/Filename:					
C:\Program Files (x86)\(OpenOffice 4\program\scalc.exe				D
Start Directory:					
C:\Program Files (x86	🕻 TSplus - New Folder	×			6
Display Name: Spreadsheets Command line optic Window State: Default (Maximized if Folder:	Folder name: (Please use only letters, digits, spaces, dots, hyphens and underscores) Office Programs Save Cancel			~	
(top-level)				~	\bigcirc
Save	Test		Cance	1	

The Folder then appears under your published Applications:

18	TSplus - Administration Console				×
PL	REMOT	EACCESS	Help	≼ Lite Mo English	ode •
ŵ	HOME	+ Add Application 🖉 Edit Application X Remove Application <	> 🖉 Assi	gn Application	
	APPLICATIONS	Select an Application to Edit or Assign users/groups to it Display Mode:	✓ Order by:	① Date added	~
¢	PRINTER	Desktop, Taskbar, Floating Panel and Application Panel	🔐 Use	rs	
O	WEB	Microsoft tsplus FloatingPanel Application Desktop Remote Remo Panel folder Desktop			
₽	FARM	Published Applications			
ھ	SESSIONS	Notepad Office Programs			
್ನ	SYSTEM TOOLS				
墩	ADVANCED				
ස	ADD-ONS				
©,	LICENSE				

Double-click on it to see, edit or remove each published application:

+ Add Applicatio	on 🧷	Edit Application		× Remove Application	<	>	O Assign Application
Published Applicat	tions - Office Prog	grams ———			Select an	Applicatio	n to Edit or Assign users/groups to it
1 s	Figure	Writer	Presentation	15			

Each time you publish an application, you can select or create the folder in which it will be published:

🗃 Databases Settings	_	\times
Path/Filename:		
C:\Program Files (x86)\OpenOffice 4\program\sbase.exe		E
Start Directory:		
C:\Program Files (x86)\OpenOffice 4\program		B
Display Name:		
Databases		
Command line option:		
Window State:		
Default (Maximized if single application on Web/Mobile client)		~
Folder:		
Sales		- 🕄
(top-level) Office Programs		
Sales Web		

You can then assign the Folder to users or groups as an application, and publish it, like any application with the <u>TSplus</u> <u>Remote Taskbar</u>, the <u>The Floating Panel and Application Panel</u> or the <u>Web Portal</u>.

See this documentation for more information on applications assignments.

Important remarks

- After installation, the default setting is: Any RDP user will see the complete Microsoft Remote Desktop.
- The TSplus Taskbar publishes all shortcuts copied in the user's Desktop folder. When selecting TSplus Remote Taskbar, you can request to automatically copy any of the shortcuts available in the All Users Desktop folder and/or, to automatically create shortcuts from applications assigned to the users with Application Control.

See this video on how to publish applications.