HTML Pages and Customization

You can edit the provided HTML pages with Notepad or Notepad++ to customize it user interface.

index.html page

The index.html is located in Web Server root folder path.

C:\Program Files (x86)\TSplus\Clients\www

Index.html page is the default web page. It's like a front-end Portal page with links to the connection pages which are located in \www\ folder.

This web page can be copied and renamed to allow multiple configuration and / or logon information. For example let's copy and rename index.html into index2.html, this page will be available using this url http://localhost/index2.html

Organize 👻 📵 Open	Print New folder			-	1
Favorites	Name	Date modified	Туре	Size	
🧮 Desktop	🔐 cgi-bin	1/27/2016 9:45 PM	File folder		
鷆 Downloads	🔐 downloads	1/27/2016 9:56 PM	File folder		
Recent Places	prints	1/27/2016 9:56 PM	File folder		
	RemoteAppClient	1/26/2016 12:12 AM	File folder		
词 Libraries	🅌 software	1/28/2016 12:58 AM	File folder		
Documents	🁪 templates	1/26/2016 12:12 AM	File folder		
👌 Music	👪 var	1/26/2016 12:12 AM	File folder		
Pictures	index 💿	1/27/2016 10:30 PM	Firefox HTML Doc	15 KB	
📑 Videos	index.html.bak	1/27/2016 9:56 PM	BAK File	15 KB	
	indec_applications	1/27/2016 10:30 PM	Firefox HTML Doc	5 KB	
Computer	index_applications.html.bak	1/27/2016 9:56 PM	BAK File	5 KB	
🚮 Local Disk (C:)	index_redirection	7/16/2015 5:52 PM	Firefox HTML Doc	1 KB	
	index2	1/27/2016 10:30 PM	Firefox HTML Doc	15 KB	
🙀 Network	zjw.bin	1/26/2016 12:16 AM	BIN File	4 KB	

Beware that if you change the "index.html" file name to "index2.html" and that you are using the Web Applications Portal, then you must change the following variable on this file: "page_configuration["applications_portal"] = "index_applications.html" to "index2_applications.html" then rename the "index_applications.html" file into "index_2applications.html".

The default index.html includes all possible options:

- RemoteApp access to applications, connection outside the Web Browser
- Connection using HTML5 from any device
- Local printing preferences

You will be able to change header and footer in the Web portal design feature on the web portal preferences tile of the Web tab.

By editing the index.html web page, you will have access to various settings.

// ----- Access Configuration -----

var user = ""; // Login to use when connecting to the remote server (leave "" to use the login typed in this page) var pass = ""; // Password to use when connecting to the remote server (leave "" to use the password typed in this page) var domain = ""; // Domain to use when connecting to the remote server (leave "" to use the domain typed in this page) var server = "127.0.0.1"; // Server to connect to (leave "" to use localhost and/or the server chosen in this page) var port = ""; // Port to connect to (leave "" to use localhost and/or the server chosen in this page) var lang = "as_browser"; // Language to use var serverhtml5 = "127.0.0.1"; // Server to connect to, when using HTML5 client var porthml5 = "3389"; // Port to connect to, when using HTML5 client var cmdline = ""; // Optional text that will be put in the server's clipboard once connected // ------- End of Access Configuration --------

For example I will preset demo/Psw as login/password by editing: var user = "Demo"; var pass = "Psw";

Doing so, pre-filled credentials are made visible at each visit of the portal.

Another very important configuration file is **settings.js**, located in C:\Program Files (x86)\TSplus\Clients\www\software\html5:

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🔆 Favorites	Name	Date modified	Туре	Size
Carl Desktop	퉬 imgs	2/4/2016 7:15 PM	File folder	
Downloads	🍑 jwres	2/4/2016 7:15 PM	File folder	
Recent Places) locales	1/26/2016 12:12 AM	File folder	
) own	2/4/2016 7:15 PM	File folder	
潯 Libraries	📓 autojump	7/29/2015 2:50 PM	JScript Script File	7 KB
Documents	📓 dt_scan	2/4/2016 7:16 PM	JScript Script File	3 KB
🚽 Music	dynamicaudio	2/4/2016 7:16 PM	Shockwave Flash	2 KB
Pictures	flash9canvas	2/4/2016 7:16 PM	Shockwave Flash	32 KB
😸 Videos	flash10canvas	2/4/2016 7:16 PM	Shockwave Flash	32 KB
	📓 flashcanvas	2/4/2016 7:16 PM	JScript Script File	14 KB
V Computer	💼 help	2/4/2016 7:16 PM	Firefox HTML Doc	15 KB
🚮 Local Disk (C:)	📓 jquery	2/4/2016 7:16 PM	JScript Script File	158 KB
	jquery-1.7.2.min	4/10/2015 5:38 PM	JScript Script File	112 KB
🙀 Network	🌋 jws	2/4/2016 7:16 PM	JScript Script File	179 KB
	jwweb.core	2/4/2016 7:16 PM	JScript Script File	221 KB
	📓 language	2/4/2016 7:16 PM	JScript Script File	2 KB
	📓 settings	2/4/2016 7:16 PM	JScript Script File	19 KB
	📓 socket.io	2/4/2016 7:16 PM	JScript Script File	40 KB
	WebSocketMain	2/4/2016 7:16 PM	Shockwave Flash	176 KB

This file contains various settings for the HTML5 web client like disabling sound, clipboard or allowing session reconnection if browser tab is closed.

• Disabling clipboard:

"W.clipboard = "yes"; //or "no" "

• Disabling sound is done with this setting:

"W.playsound = false;"

• Changing default resolution for Mobile devices:

"W.viewportwidth = "1024" " - The height gets computed by browser.

• Forcing HTTPS for remote connection

"W.forcealways_ssl = true;"

• Allowing session reconnection when browser tab is closed:

"W.send_logoff = false;"

• Adding a warning pop up to prevent closing the browser tab:

search the "W.pageUnloadMessage = "" " parameter.

I have set an example of message to be used below :

W.pageUnloadMessage = "Closing this tab will disconnect your remote session, are you sure ?"; //Dialog to return when page unloads.

//1. Important notice, own dialogs are not supported in all browsers.

//2. HTML standard does not distinguish between page refresh and page close action, the dialog will popup on page refresh too.

	Confirm Navigation	×
	Closing this tab will disconnect your remote session, are you sure	?
	Are you sure you want to leave this page?	
	Leave this Page Stay on th	iis Page

The general settings for the RemoteApp web page is stored on the software folder, in two different files: **remoteapp.html** and **remoteapp2.js**.

Organize 🔻 😼 Open	New folder			8= • 🔲
🔆 Favorites	Name	Date modified	Туре	Size
E Desktop	html5	2/4/2016 7:15 PM	File folder	
Downloads	鷆 java	2/4/2016 7:15 PM	File folder	
E Recent Places	🏔 js	2/4/2016 7:15 PM	File folder	
	clean	1/25/2014 3:11 PM	Firefox HTML Doc	7 KB
词 Libraries	common	10/14/2015 9:01 AM	Cascading Style S	2 KB
Documents	📓 common	1/25/2016 10:54 AM	JScript Script File	22 KB
👌 Music	common_applications	1/25/2016 10:54 AM	JScript Script File	15 KB
Pictures	S common-backup	1/14/2016 10:38 PM	JScript Script File	22 KB
📑 Videos	🛋 html5	2/4/2016 7:16 PM	Firefox HTML Doc	12 KB
	html5.html.bak	1/26/2016 12:16 AM	BAK File	12 KB
💻 Computer	🛋 html5-backup	1/26/2016 12:16 AM	Firefox HTML Doc	12 KB
👸 Local Disk (C:)	index 🔋	7/22/2012 9:55 PM	Firefox HTML Doc	0 KB
	🛋 inside	2/7/2015 5:12 PM	Firefox HTML Doc	19 KB
📬 Network	insidech	7/22/2012 9:55 PM	JScript Script File	1 KB
	🛋 insidex	2/21/2015 2:14 AM	Firefox HTML Doc	2 KB
	insidexx	2/21/2015 2:13 AM	Firefox HTML Doc	10 KB
	iavaconnect	2/4/2016 7:15 PM	Firefox HTML Doc	15 KB
	javaconnect.html.bak	1/26/2016 12:12 AM	BAK File	15 KB
	💽 remoteapp	2/4/2016 7:15 PM	Firefox HTML Doc	17 KB
	remoteapp.html.bak	1/26/2016 12:12 AM	BAK File	17 KB
	remoteapp2	10/14/2015 9:01 AM	Firefox HTML Doc	2 KB
	📓 remoteapp2	2/4/2016 7:15 PM	JScript Script File	14 KB
	webprint	1/24/2014 10:10 PM	Firefox HTML Doc	7 KB
	webprint_jwts	1/24/2014 10:11 PM	Firefox HTML Doc	5 KB

Example of available settings present in **remoteapp2.js** :

```
// Remote Desktop Server
var remoteapp2_server = "; var remoteapp2_port = '443';
```

```
// Windows Authentication
```

```
var remoteapp2_user = "; var remoteapp2_psw = "; var remoteapp2_domain = ";
```

```
// Optional Command Line Parameters
var remoteapp2_apppath = ";
```

```
// RemoteApp mode
var remoteapp2_wallp = 'green'; var remoteapp2_remoteapp = 'on';
```

// Screen

```
var remoteapp2_color = '32';
var remoteapp2_full = '2';
var remoteapp2_width = ";
var remoteapp2_height = ";
var remoteapp2_scale = '100';
var remoteapp2_smartsizing = '1';
var remoteapp2_dualscreen = 'off';
var remoteapp2_span = 'off';
```

```
// Disks mapping (required for printing)
var remoteapp2_disk = '1';
```

// Printing
var remoteapp2_printer = 'off';
var remoteapp2_preview = 'off';
var remoteapp2_default = 'on';
var remoteapp2_select = 'off';

// Hardware

var remoteapp2_com = '0'; var remoteapp2_smartcard = '0'; var remoteapp2_serial = 'off'; var remoteapp2_usb = 'off'; var remoteapp2_sound = 'on'; var remoteapp2_directx = 'off';

// Miscellaneous

var remoteapp2_alttab = '0'; var remoteapp2_firewall = '1'; var remoteapp2_localtb = '32'; var remoteapp2_lock = 'off'; var remoteapp2_rdp5 = 'off'; var remoteapp2_reset = 'off';