Serviio WinHelper Change Log

0.1.0	Initial Release	
0.1.1	Fixed issue preventing going into Serviio Sleep Mode	
0.1.2	Prevent multiple instances running	

0.1.3	Added new application icon
	Better handle case where the Serviio Service is not running
	Added Tools Tab:
	   • Restart Service (requires UAC elevation)
	   • Edit profiles.xlm
	   • Edit log4j.xlm (for debug mode setting)
	   • View Serviio log
	   • Added Settings for Scan Interval, Editor (notepad or notepad++ supported) and whether added to windows startup (user login).
	   • Added ability to erase all settings. Use this to Uninstall the Serviio WinHelper (make sure it's the last thing you do before closing otherwise settings may be added back to the registry).	

1.0.0	Added context menu items to open Serviio web page and Serviio forum.	8 Aug 13
1.0.1	Show in Taskbar when not in hidden state.	10 Aug 13
1.0.2	Separated Tools and Settings onto two different tabs. Tool to set Detailed Logging (debug mode) on/off. Removed the tool to edit the log4j.xlm file, as no longer required. Better handle case where Serviio Service is running, but is in the initialising state.	23 Aug 13
1.0.3	Exclude library.dao debug messages when online and local library debugging is off. Notepad++ detection on 64bit systems.	2 Sept 13
1.0.4	Added "MediaBrowser/API" renderer to show access status for all IP addresses (both internal and internet based) on port 23424. To assist some renderers when pausing, Serviio WinHelper will wait before resuming normal sleep mode after detecting no further established sessions. The wait time is either 2 x the Scan Interval (settings tab) or 10 minutes, whichever is greater.	18 Sept 13
1.0.5	Added "Remux" tab to assist collecting of media data (using ffmpeg –i) or basic remuxing of files.	10 Oct 13

1.0.6	New features
	   • Added support for active monitoring of Serviio Shared Folders – see section below: [Use WinHelper to Actively Monitor Shared Folders](#)
	      o Removed Version 1.09
	   • Added setting to store ffmpeg.exe file location (allowing other builds of ffmpeg to be used on the Remux tab)
	   • Removed the use of DOS based NetStat command in favour of equivalent Win API in order to overcome issues with localisation.
	   • Improvement: Ignore Windows Media Player devices when scanning for active connections
	   • Added support for additional media file types with ffmpeg –i command on Remux tab.
	      o Supported file types: avi, divx, dvx, mp4, m4v, mkv, 3gp, mov, mpg, mpeg, vob, mod, ts, m2ts, wmv, asf, flv, f4v, dvr, dvr-ms, wtv, ogg, ogv, ogm, rm, rmvb, srt, sub, ssa
		23 Dec 13

Bug Fixes:
- Fixed bug when matching IP addresses
- Fixed bug related to NotePad location
- Fixed bug related to empty list (no supported media files) on Remux tab
- Fixed bug related to upper case file extensions on Remux tab

1.0.7	Enhancements:
	• Interface changes:
	  o Status tab relabelled as Sleep tab.
	  o Check active connections timer moved to Sleep tab.
	  o Information bar added to bottom of the window showing the current sleep mode, and library status.
	• Option to enable/disable sleep management added to Sleep tab.
	• Option to exclude devices for sleep management. Double click on a device to include/exclude it. Active Serviio TCP connections will still show for excluded devices, however they will not affect the PC's sleep mode.
	• Added info to show last file change detection or library update when actively monitoring shared folders (on Tools tab).
		8 April 14

1.0.8	• Added an option (Settings Tab) to test the status of the device as reported by the Serviio server when testing for TCP connections. Will help some users recover from half open TCP connections that result when devices are ungracefully shut down. • Fixed minor bug where settings were not being saved in registry on first use	21 July 14
1.09	• Removed file monitoring and automatic library updates – this function now included in natively in Serviio 1.5 onward. • New setting to allow connections to Windows Media Player devices to be ignored when determining whether to activate Serviio Sleep mode. • New tool to delete the Serviio Log file prior to restarting the service • Added ability to run Serviio Console (1.6+) from system tray context menu • Added ability to run Serviio MediaBrowser from system tray context menu • Added ability to start/stop Serviio Service from system tray context menu • Uses Serviio API to shut down the Windows service gracefully • Reset Sleep Mode when shutting down Serviio Service	7 Feb 16