

FrontMotion SLD and LogonStudio SLD

Overview:

Many OEMS want to hide the fact that Windows XP Embedded is running in their system or they want the system to look more like an appliance. The ability to create custom boot screen, custom shells, and different themes allow the developer to create an OS image with some branding. Replacing the logon can also be achieved by creating your own custom GINA (<http://msdn.microsoft.com/msdnmag/issues/05/05/SecurityBriefs/>) or a GINA solution from a third party. The GINALogon.zip file contains two SLD files for third party solutions. FrontMotion.sld (<http://www.frontmotion.com/>) is a full GINA replacement that uses Macromedia flash as a front end. The FrontMotion.sld file also contains a Macromedia flash player 8 component. The other is called LogonStudio.sld (<http://www.stardock.com/products/logonstudio/>) which replaces the "Friendly Logon" graphic with your own custom version. At the time of this writing, both solutions are available for free download.

Instructions:

1. On your development machine, **download** the ZIP file containing the SLDs.
2. **Extract** the contents of ZIP file to your hard drive.
3. Create a new directory in the same directory as the SLD called **Files**.
4. **Download** the FrontMotion and/or LogonStudio solutions from their respective websites.
5. Use Virtual PC or another PC to **install and extract** the files.
6. Using the SLD file resource a guide, **copy** the extracted solution files listed above to the **Files** directory. The Repository path is relative to the SLD. The Repository has been setup so the files are one directory level below the SLD.
7. **Import** the SLD into the XPe data base using Component Database Manager.

For any questions, please contact us at www.sjjmicro.com / support@sjjmicro.com.

Notes:

FrontMotion: You can preset the logon screen by changing the registry key in the SLD: HKEY_LOCAL_MACHINE\SOFTWARE\FrontMotion\FMLogin\Theme. The Value is the name of the folder containing the SWF file

LogonStudio: You can preset the logon screen by changing the registry key in the SLD: HKEY_LOCAL_MACHINE\SOFTWARE\Stardock\WinCustomize\LogonStudio\CurrentLogon. The value is the path to the theme.

There are other GINA solutions available:

- <http://pgina.xpasystems.com/>
- <http://assarbad.info/en/stuff>

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