

Re: live adjustable window – please help!

Re: live adjustable window – please help!

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.directx.video/2007-01/msg00>

- *From:* "Alessandro Angeli" <nobody@xxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 2 Jan 2007 13:52:53 -0500
-

From: "Chili Finger"

I need to present LIVE video on a server-side web page. I've got an application that I wrote in mostly JavaScript on a Firefox browser (I can switch to IE if needed) and I need to take a small section of the live video and place it over some images.

[...]

In addition to what Iain said, you may want to try the WMP control v7.0 in IE (it will work in Firefox too when installing Microsoft's Netscape plugin wrapper, but some of the advanced features you need may not work in Firefox). If you configure it to be UI-less and maybe even windowless, you should be able to put it in a layer and clip/stack several controls and images just like you do with IMG elements. Of course, more than 1 control degrades performance if DirectDraw's overlay is used for rendering instead of Direct3D (you have no control over this: it depends on the version of WMP, the version of Windows and the video driver I think). Also, you need to be able to play your video source in WMP (which at worst requires that you write a custom push source filter, which may be easier or harder than writing a full-blown player control depending on your exact environment).

--
// Alessandro Angeli
// MVP :: DirectShow / MediaFoundation
// mvpnews at riseoftheants dot com
// <http://www.riseoftheants.com/mmx/faq.htm>

Re: live adjustable window – please help!