

LinHES - Bug # 559: Sevice Menu Display Settings Broken for Nvidia

Status:	Closed	Priority:	Normal
Author:	jzigmyth	Category:	
Created:	11/01/2009	Assignee:	jams
Updated:	11/06/2011	Due date:	
Description:	<p>Go to: Service Menu->LinHES Config->Display Settings:</p> <p>Selecting the Connection: Auto, DVI, VGA, or TV has no effect on the produced xorg.config file. For instance if DVI is selected it should produce this line</p> <pre>Option "ConnectedMonitor" "DFP"</pre> <p>But this line is always produced instead</p> <pre>Option "ConnectedMonitor" ""</pre> <p>The argument for Connected Monitor is always blank.</p> <p>The problem seems to be in the /usr/MythVantage/bin/xconfig.sh file.</p> <p>There is a case statement starting on line 95</p> <pre>case \$Xcardtype in NVIDIA nVidia nvidia) case \$Xconnection in DVI) ConnectedMonitor=DFP ;; vga) ConnectedMonitor=CRT;; Auto) ConnectedMonitor=Auto;; TV) ConnectedMonitor=TV echo "Option \"TVStandard\" \"\$XTVstandard\"" >>/tmp/options echo "Option \"TVOutFormat\" \"\$XTVconnection\"" >> /tmp/options ;; esac esac</pre> <p>It checks Xcardtype for NVIDIA nVidia nvidia but my Xcardtype is Nvidia (FX5200) so all cases are skipped. As a test, I edited the file to include Nvidia in the case statement, but there is also a second problem. The \$Xconnection string should contain either DVI, vga, Auto or TV, but that string is always null. So somehow that field from the Service Menu's Display Setting screen is not getting passed to this script correctly.</p> <p>I don't know if this is a LinHES problem or a MythVantage problem. I would pursue this further, but I can't find any docs on how MythVantage works. Is MythVantage open source?</p>		

History

11/06/2011 04:14 pm - jams

- Status changed from In Progress to Closed

Removed most of these settings/options.