

PiBox - Feature #306

Add Matchbox to PiBox

30 Mar 2014 21:35 - Hammel

Status:	Closed	Start date:	30 Mar 2014
Priority:	Urgent	Due date:	
Assignee:	Hammel	% Done:	100%
Category:	04 - Root File System	Estimated time:	0.00 hour
Target version:	0.9.0		
Severity:	01 - Critical		
Description			
<p>This just requires porting the BUI build from BeagleBox to PiBox.</p> <p>This action is needed in order to provide a default X configuration that allow management via the HDMI interface. It may (possibly) be used as the interface used on the fbft device.</p>			

Associated revisions

Revision ec17e35d - 10 Apr 2014 20:51 - Hammel

RM #306: Enabled matchbox and made it the default environment for the HDMI display.

History

#1 - 30 Mar 2014 22:01 - Hammel

- Priority changed from Normal to Urgent
- Severity changed from 02 - High to 01 - Critical

#2 - 09 Apr 2014 19:06 - Hammel

- Subject changed from Add BUI to PiBox to Add Matchbox to PiBox
- Status changed from New to In Progress

Since the fbft device will not use X11, I don't need a modified matchbox for it. I can use stock Matchbox to configure PiBox through the HDMI interface, however.

So this is changed from installing BUI to installing and configuring Matchbox.

#3 - 10 Apr 2014 10:08 - Hammel

References

- https://www.usenix.org/legacy/event/usenix03/tech/freenix03/full_papers/allum/allum_html/matchbox.html
- <http://git.yoctoproject.org/cgi/matchbox-history/plain/matchbox-documentation/manual/matchbox-manual.xml>
- <http://git.yoctoproject.org/cgi/matchbox-history/tree/>
- <http://git.yoctoproject.org/cgi/> (see Matchbox subsection)
- <http://git.yoctoproject.org/cgi/matchbox-themes-extra/>
- http://maemo.org/maemo_release_documentation/maemo4.1.x/node11.html
- <http://garykramlich.blogspot.com/2012/03/nodm-and-matchbox-window-manager.html>
- http://wiki.openmoko.org/wiki/Window_Manager_Startup

Alternative panel:

- <http://fbpanel.sourceforge.net/>
- http://wiki.openmoko.org/wiki/Debian#fbpanel_.2B_Matchbox

#4 - 10 Apr 2014 20:53 - Hammel

- *Status changed from In Progress to Closed*

- *% Done changed from 0 to 100*

Matchbox is enabled and integrated into the boot for the HDMI display.

Now it needs to be configured nicely. That will be different issues.

Closing this issue.