

PiBox - Action Item #391

Add home button to apps along with global key-mapping file.

20 Oct 2014 10:41 - Hammel

Status:	Closed	Start date:	20 Oct 2014
Priority:	Immediate	Due date:	
Assignee:	Hammel	% Done:	100%
Category:	04 - Applications	Estimated time:	0.00 hour
Target version:	0.10.0		
Severity:	02 - High		
Description			
<p>The home button will be something easily mapped from a keyboard, like Ctrl-H or F12 or similar. Each app should support reading of a global config file that specifies what the home key (and other special keys, like the asterisk key on Roku that allows app-specific configuration) is mapped to. That will make it easier to use different input devices (that all need to look like keyboards anyway).</p> <p>These apps need to be updated:</p> <ol style="list-style-type: none">1. bui-network-config2. videofe <p>That's all the apps currently built for PiBox media platforms. Future apps will need the same mapping.</p>			

Associated revisions

Revision 4968382e - 01 Dec 2014 21:36 - Hammel

RM #391: Add a keysyms file for the UI.

Revision d1f2134a - 01 Dec 2014 21:37 - Hammel

RM #391: Add support for UI keysyms file

Revision d1f2134a - 01 Dec 2014 21:37 - Hammel

RM #391: Add support for UI keysyms file

Revision 7ce354ee - 02 Dec 2014 10:15 - Hammel

RM #391: Added support for UI keysyms file.

Revision b47ba952 - 02 Dec 2014 10:24 - Hammel

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Revision b47ba952 - 02 Dec 2014 10:24 - Hammel

RM #391: Added support for UI keysyms file.

History

#1 - 20 Oct 2014 17:17 - Hammel

- Severity changed from 03 - Medium to 02 - High

#2 - 07 Nov 2014 10:20 - Hammel

- Status changed from New to In Progress

- % Done changed from 0 to 50

bui-network-config now has a Home button that actually just quits the app.

videofe support Ctrl-Q (case insensitive) and the Home button to quit.

Now I need to create the mapping file and figure out how to use that in these apps.

#3 - 01 Dec 2014 21:39 - Hammel

- % Done changed from 50 to 60

Added a keysyms file to pmsui and support for using it to bui-network-config. The latter seems to work with a test version of it but it needs to be tested on the target.

#4 - 02 Dec 2014 10:19 - Hammel

- % Done changed from 60 to 80

Tested bui-network-config on target and the configured keysym for HOME (the Escape key) works fine.

Integrated support for keysyms file in VideoFE and tested on target. It also works.

UI's keysym file is integrated into pmsui package.

Now I need to add it to piclock.

#5 - 02 Dec 2014 10:25 - Hammel

- Status changed from In Progress to Closed

- % Done changed from 80 to 100

Added and tested support for UI keysyms file in piclock.

All updates are pushed upstream.

Closing issue.