# LinHES - Feature # 689: Add ability to cycle through windows with a discrete keystroke.

Status:	Closed	Priority:	Normal
Author:	GregFrost	Category:	Packages: Core
Created:	04/16/2010	Assignee:	cecil
Updated:	05/16/2010	Due date:	
Description:	I am looking at adding the ability to switch windows using the remote. A way that I have found to implement		
	this it using xmacro to simulate a keypress that the window manager recognises. Fluxbox doesnt seem to		
	have a key mapped that allows flicking through the windoes (alt-tab doesnt really work in the lirc/xmacro		
	context because it requires alt to be held to cycle through all of the windows).		
	I mapped Mod1 Escape (Alt-Escape) to the command GotoWindow {1} and this seems to cycle through the		
	windows nicely without the need to hold Alt. This is the line in ~mythtv/.fluxbox/keys:		
	<pre><pre></pre></pre>		
	Mod1 Escape :GotoWindow {1}		
	Anyone have objections to this being added to the default keylist?		
	Is there a way to get it added to ~mythtv/.	fluxbox/keys? that file d	oesnt seem to be owned by a package.
	The key is just the first part. Then I would need to add the xmacro package and a script that calls it to simulate the Alt-Escape key sequence. Then anyone could add that to a button in their lircrc.		

# **History**

## 04/16/2010 08:27 am - brfransen

No objections here. The keys file is part of the fluxbox package.

#### 04/16/2010 08:31 am - brfransen

To clarify the /usr/share/fluxbox/keys file is part of the fluxbox package. The keys file in the user directory is not.

#### 04/16/2010 09:22 am - jams

Add it to /usr/share/fluxbox/keys so that new installs pick it up.

Have a look at using xdotool instead of xmacro. Xdotool should work for this and it's already installed by default.

### 04/17/2010 08:13 pm - cecil

- Target version set to 6.03.00
- Assignee set to cecil

## 04/17/2010 08:18 pm - cecil

- Status changed from New to In Progress

@sudo pacman -Sy fluxbox@

Does it work as desired?

# 04/17/2010 08:18 pm - cecil

- % Done changed from 0 to 50

# 04/17/2010 10:50 pm - GregFrost

I had to manually add it to ~mythtv/.fluxbox/keys, but it seems to work, so it should work for new installs now that you have added it to the file that ~mythtv/.fluxbox/keys is derived from.

To get the remote button to do it, I just added this to my lircrc file:

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```
# Cycle through X windows.

begin

prog = irexec

button = LiveTV

config = xdotool key Alt+Escape
```

end

# 05/16/2010 05:26 pm - cecil

- % Done changed from 50 to 100
- Status changed from In Progress to Closed
- Category set to Packages: Core

Greg, please create a wiki/forum topic to describe this.

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