

piboxwww - Bug #404

Piboxwww log can't be written to

05 Dec 2014 09:59 - Hammel

Status:	Closed	Start date:	05 Dec 2014
Priority:	Immediate	Due date:	
Assignee:	Hammel	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	0.10.0		
Severity:	03 - Medium		
Description			
<p>The monkey log is <code>/var/log/monkey.log</code>. However, this file doesn't exist and <code>/var/log</code> is only accessible by root. When monkey tries to create the file it fails.</p> <p>To fix this the init script needs to create an empty log and change its owner to <code>nobody.nobody</code>, which is the user being used to run monkey.</p>			

Associated revisions

Revision 1ef7644c - 11 Dec 2014 21:00 - Hammel

RM #404: Added init script to make sure a log file exists and is writable by the web server on every restart.

History

#1 - 08 Dec 2014 19:51 - Hammel

- Subject changed from *Monkey log can't be written to* to *Piboxwww log can't be written to*
- Status changed from *New* to *In Progress*
- % Done changed from *0* to *20*

The package installation actually has to be updated because the log in question is from the web application, not from monkey itself. So the `postinst` script has to be updated to create the log file and change its ownership and permissions.

#2 - 08 Dec 2014 19:59 - Hammel

- Status changed from *In Progress* to *Closed*
- % Done changed from *20* to *100*

Updated, tested and pushed upstream.

Closing issue.

#3 - 08 Dec 2014 20:01 - Hammel

- Project changed from *monkey* to *piboxwww*

#4 - 10 Dec 2014 10:03 - Hammel

- Status changed from *Closed* to *In Progress*
- % Done changed from *100* to *50*

Reopening this bug. Turns out that a reboot wipes the log file because /var/log/ is mapped to a tmpfs.

So an init script has to be run to create the log file at boot time. That means adding an init script to piboxwww, which is the simplest solution, although current startup times are so bad I'd rather have it done some other way.

For now, just add a startup script that creates the log file for use by pibox[www.<p>](#)

#5 - 11 Dec 2014 21:02 - Hammel

- *Status changed from In Progress to Closed*

- *% Done changed from 50 to 100*

Added init script to recreate a log file on every reboot. Tested on target, committed and pushed.

Closing issue.