

FreeNAS - Bug #41296

Fix nginx escape that prevented access to web UI in Nightlies

08/12/2018 06:30 AM - Tom Fjader

Status: Done	
Priority: No priority	
Assignee: William Grzybowski	
Category: Middleware	
Target version: Master - FreeNAS Nightlies	
Seen in: Master - FreeNAS Nightlies	Needs Merging: No
Severity: High	Needs Automation: No
Reason for Closing:	Support Suite Ticket: n/a
Reason for Blocked:	Hardware Configuration:
Needs QA: No	ChangeLog Required: No
Needs Doc: No	
Description	
<p>The UI is not accessible in latest nightlies (e.g. FreeNAS-11.2-MASTER-201808110857) because nginx cannot start. In the logs in file /var/log/nginx/error.log I can find:</p>	
<pre>2018/08/12 15:44:54 [emerg] 4367#101366: invalid condition "~" in /usr/local/etc/nginx/nginx.conf:104</pre>	
<p>I commented out the "if (~ ^POST\$)..." code block around line 104 in /usr/local/etc/nginx/nginx.conf, and nginx can be started, and the UI seems to work, but that error.log file now fills up with lines like:</p>	
<pre>Aug 12 15:47:46 freenas11-vm nginx: 2018/08/12 15:47:46 [error] 4590#101368: *13 directory index of "/usr/local/www/webui/assets/images/" is forbidden, client: 192.168.100.131, server: localhost, request: "GET /ui/assets/images/ HTTP/1.1", host: "192.168.100.250", referrer: "http://192.168.100.250/ui/"</pre>	
Related issues:	
Has duplicate FreeNAS - Bug #41316: Error in nginx.conf has broken the nightlies Closed	

Associated revisions

Revision d3dd9122 - 08/12/2018 05:42 PM - William Grzybowski

fix(nginx): var escaping

Ticket: #41296

History

#1 - 08/12/2018 07:29 AM - William Grzybowski

- Category changed from GUI (new) to Middleware
- Status changed from Unscreened to Not Started
- Assignee changed from Release Council to William Grzybowski
- Target version changed from Backlog to Master - FreeNAS Nightlies

- Severity changed from New to High

#2 - 08/12/2018 08:21 AM - hans Cappon

Tom Fjader wrote:

The UI is not accessible in latest nightlies (e.g. FreeNAS-11.2-MASTER-201808110857) because nginx cannot start. In the logs in file /var/log/nginx/error.log I can find:
[...]

I commented out the "if (~ ^POST\$)..." code block around line 104 in /usr/local/etc/nginx/nginx.conf, and nginx can be started, and the UI seems to work, but that error.log file now fills up with lines like:
[...]

I have same issue (is this correct way? i couldn't find a button to support this issue.)

#3 - 08/12/2018 05:46 PM - William Grzybowski

- Status changed from Not Started to Ready for Testing

<https://github.com/freenas/freenas/commit/d3dd912251671f9179cfe65831dd594930d31871>

#4 - 08/13/2018 07:35 AM - Dru Lavigne

- Has duplicate Bug #41316: Error in nginx.conf has broken the nightlies added

#5 - 08/13/2018 07:41 AM - Dru Lavigne

- Subject changed from Web UI not accessible because nginx cannot start to Fix nginx escape that prevented access to web UI in Nightlies

- Needs Doc changed from Yes to No

- Needs Merging changed from Yes to No

#6 - 08/13/2018 07:43 AM - Dru Lavigne

- Status changed from Ready for Testing to Done

- Needs QA changed from Yes to No