Installer - Support #15532

Could not evaluate: Proxy myinternal.hostname.com cannot be registered ("\xE2" on US-ASCII): N/A

06/28/2016 04:04 AM - Javad Shareef

Status:	Resolved	
Priority:	High	
Assignee:		
Category:		
Target version:		
Triaged:		Found in Releases:
Fixed in Releases	8:	
Description		
I am getting following error while install foreman		
/Stage[main]/Foreman_proxy::Register/Foreman_smartproxy[myinternal.hostname.com]: Could not evalua te: Proxy myinternal.hostname.com cannot be registered ("\xE2" on US-ASCII): N/A		
Where as my "myinternal.hostname.com" is my hostname. I have a DNS entry in my local DNS server as well as /etc/hosts entry		
\$ cat /etc/hosts		
127.0.0.1 localhost localhost.localdomain localhost4 localhost4.localdomain4 #::1 localhost localhost.localdomain localhost6 localhost6.localdomain6 192.168.50.202 myinternal.hostname.com myinternal		
forman.log from installer log shows		
[INFO 2016-06-28 09:03:34 main] All hooks in group post finished [DEBUG 2016-06-28 09:03:34 main] Exit with status code: 4 (signal was 4) [ERROR 2016-06-28 09:03:34 main] Errors encountered during run: [ERROR 2016-06-28 09:03:34 main] /Stage[main]/Foreman_proxy::Register/Foreman_smartproxy[myinternal.hostname.com]: Could not evaluate: Proxy myinternal.hostname.com cannot be registered ("xE2" on US-ASCII): N/A [DEBUG 2016-06-28 09:03:34 main] Cleaning /tmp/d20160628-13417-j709vt [DEBUG 2016-06-28 09:03:34 main] Cleaning /tmp/default_values.yaml		

History

#1 - 06/28/2016 04:08 AM - Javad Shareef

I am in CentOS 7

I was following https://theforeman.org/manuals/1.11/index.html#3.InstallingForeman

#2 - 06/28/2016 04:09 AM - Dominic Cleal

Is the Foreman web UI and installation itself working, with the exception of the smart proxy? Did you pass any arguments or change installer parameters from the defaults?

#3 - 06/28/2016 04:54 AM - Javad Shareef

Dominic Cleal wrote:

Is the Foreman web UI and installation itself working, with the exception of the smart proxy? Did you pass any arguments or change installer parameters from the defaults?

Yes. Web UI is working. Getting this output after installation and foreman web UI is loading.

/Stage[main]/Foreman_proxy::Register/Foreman_smartproxy[myinternal.hostname.com]: Could not evaluate: Proxy my
internal.hostname.com cannot be registered ("\xE2" on US-ASCII): N/A
Installing Done [100%] [...........]
Something went wrong! Check the log for ERROR-level output

* Foreman is running at https://myinternal.hostname.com Initial credentials are admin / <random-password>

- * Foreman Proxy is running at https://mvinternal.hostname.com:8443
- * Puppetmaster is running at port 8140
- The full log is at /var/log/foreman-installer/foreman.log

netstat output is

1. netstat -tupln

Active Internet connections (only servers) Proto Recv-Q Send-Q Local Address PID/Program name Foreign Address State 0 127.0.0.1:46318 2119/Passenger Rack tcp 0 0.0.0.0:* LISTEN 798/sshd tcp 0 0 0.0.0.0:22 0.0.0.0:* LISTEN 0 127.0.0.1:5432 tcp 0 0.0.0.0:* LISTEN 897/postgres 0 0 127.0.0.1:25 0.0.0.0:* LISTEN 1325/master tcp 0 0 0.0.0.0:8443 0.0.0.0:* LISTEN 2075/ruby tcp 0 127.0.0.1:54496 0.0.0.0:* LISTEN 2478/Passenger Rack 0 tcp ...* 0 :::8140 LISTEN 814/httpd tcp6 0 ...* LISTEN 0 0 :::80 814/httpd tcp6 tcp6 0 0 :::22 ...* LISTEN 798/sshd ...* LISTEN 897/postgres tcp6 0 0 ::1:5432 tcp6 ...* 0 0 ::1:25 LISTEN 1325/master :::* tcp6 0 0 :::443 LISTEN 814/httpd 0 0 0.0.0.0:69 0.0.0.0:* 847/xinetd udp

Also when I do puppet agent test getting following error

1. puppet agent --test

Warning: Unable to fetch my node definition, but the agent run will continue: Warning: Error 400 on SERVER: Failed to find myinternal.hostname.com via exec: Execution of '/etc/puppet/node.rb myinternal.hostname.com'

returned 1:

Info: Retrieving pluginfacts

Info: Retrieving plugin

Error: Could not retrieve catalog from remote server: Error 400 on SERVER: Failed when searching for node myinternal.hostname.com: Failed to find myinternal.hostname.com via exec: Execution of '/etc/puppet/node.rb myinternal.hostname.com' returned 1: Warning: Not using cache on failed catalog Error: Could not retrieve catalog; skipping run

#4 - 06/28/2016 04:57 AM - Javad Shareef

I didn't pass any arguments with the installer command.

1. foreman-installer

Firewalld and selinux is disabled on the server

#5 - 06/28/2016 05:02 AM - Dominic Cleal

What does echo \$LANG output in your shell?

#6 - 06/28/2016 05:04 AM - Ewoud Kohl van Wijngaarden

I wonder what's in /var/log/foreman/production.log. Usually that has more information. However, I suspect that there's a hidden unicode character somewhere in your hostname.

#7 - 06/28/2016 05:08 AM - Javad Shareef

Dominic Cleal wrote:

What does echo \$LANG output in your shell?

1. echo \$LANG en_US.UTF-8

#8 - 06/28/2016 05:12 AM - Javad Shareef

Ewoud Kohl van Wijngaarden wrote:

I wonder what's in /var/log/foreman/production.log. Usually that has more information. However, I suspect that there's a hidden unicode character somewhere in your hostname.

I have following logs in production.log

2016-06-28 10:04:54 [app] [I] Completed 403 Forbidden in 10ms (ActiveRecord: 0.9ms) 2016-06-28 10:04:54 [app] [I] Started POST "/api/reports" for 127.0.0.1 at 2016-06-28 10:04:54 -0400 2016-06-28 10:04:54 [app] [I] Processing by Api::V2::ReportsController#create as JSON 2016-06-28 10:04:54 [app] [I] Parameters: {"report"=>"[FILTERED]", "apiv"=>"v2"} 2016-06-28 10:04:54 [app] [W] No smart proxy server found on ["myinternal.hostname.com", "puppet", "puppet.hostname.com"] and is not in trusted_puppetmaster_hosts 2016-06-28 10:04:54 [app] [I] Rendered api/v2/errors/access_denied.json.rabl within api/v2/layouts/error_layout (0.9ms) 2016-06-28 10:04:54 [app] [I] Filter chain halted as #<Proc:0x000000054c29a8@/usr/share/foreman/app/controllers/concerns/foreman/controller/smart_proxy_auth.rb:14> rendered or redirected

#9 - 06/28/2016 05:45 AM - Javad Shareef

Ewoud Kohl van Wijngaarden wrote:

I wonder what's in /var/log/foreman/production.log. Usually that has more information. However, I suspect that there's a hidden unicode character somewhere in your hostname.

I checked hidden char in hostname as follows

printf "%s" "\$host_name" | wc 0 1 26

Which gives the same length as my hostname

#10 - 06/28/2016 06:21 AM - Javad Shareef

Javad Shareef wrote:

Ewoud Kohl van Wijngaarden wrote:

I wonder what's in /var/log/foreman/production.log. Usually that has more information. However, I suspect that there's a hidden unicode character somewhere in your hostname.

I checked hidden char in hostname as follows

printf "%s" "\$host_name" | wc 0 1 26

Which gives the same length as my hostname

At last found the issue. The issue was with charset. I have fixed by running following command

localedef -c -f UTF-8 -i en_US en_US.UTF-8 export LC_ALL=en_US.UTF-8

Also added entry in /etc/environment as follows

export LC_ALL=en_US.UTF-8

Then rebooted the machine.

Later everything went well... Hureyy

#11 - 06/28/2016 10:16 AM - Daniel Lobato Garcia

- Tracker changed from Bug to Support

- Status changed from New to Resolved