

## Foreman - Bug #11677

### foreman-debug: netstat to print also ESTABLISHED connections

09/03/2015 08:54 AM - Pavel Moravec

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Pavel Moravec	
<b>Category:</b>	foreman-debug	
<b>Target version:</b>	1.10.0	
<b>Difficulty:</b>	trivial	<b>Fixed in Releases:</b>
<b>Triaged:</b>		<b>Found in Releases:</b> 1.9.0
<b>Bugzilla link:</b>	1259692	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	<a href="https://github.com/foreman/foreman/pull/2668">https://github.com/foreman/foreman/pull/2668</a>	

#### Description

Description of problem:

foreman-debug generates netstat file as an output of "netstat -tulpn" command. -l means only listening sockets are displayed. While it is often important to see also *established* connections, i.e. celery connected to CDN:443 during repo sync, goferd on a content host to 5647, dispatch router on capsule to 5646, etc. If some such connection is missing, it is a symptom of some problem - but netstat in foreman-debug does not provide that info.

Please provide "netstat ~~putna~~ output rather (-l-> -a, print *all* sockets).

Version-Release number of selected component (if applicable):

foreman-debug-1.7.2.34-1.el7sat.noarch

How reproducible:

100%

Steps to Reproduce:

1. foreman-debug
2. (in extracted tarball): grep ESTAB netstat

Actual results:

no established TCP connection

Expected results:

many established connections, like:

```
tcp    0    0 1.2.3.4:40912  1.2.3.4:5671    ESTABLISHED 25428/qdrouterd
```

Additional info:

Same applies to "ss" command as an alternative to netstat

#### Associated revisions

**Revision ee3275af - 09/04/2015 08:22 AM - Pavel Moravec**

Fixes #11677 - foreman-debug: netstat to print all connections

netstat and ss to be called with "-a" instead of "-l" option to collect all sockets and not only listening

Signed-off-by: Pavel Moravec <[pmoravec@redhat.com](mailto:pmoravec@redhat.com)>

#### History

**#1 - 09/03/2015 08:57 AM - The Foreman Bot**

- Status changed from New to Ready For Testing

- Pull request <https://github.com/foreman/foreman/pull/2668> added

- Pull request deleted ()

**#2 - 09/04/2015 08:24 AM - Dominic Cleal**

- translation missing: en.field\_release set to 63

**#3 - 09/04/2015 09:01 AM - Pavel Moravec**

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [ee3275af331a74e8aae6c3654c914ebd7d4267c7](#).