

## FreeNAS - Bug #71963

### netdata core dumps to /usr/local/etc

01/24/2019 12:00 AM - Waqar Ahmed

<b>Status:</b> Done	
<b>Priority:</b> No priority	
<b>Assignee:</b> Waqar Ahmed	
<b>Category:</b> Services	
<b>Target version:</b> Master - FreeNAS Nightlies	
<b>Seen in:</b> TrueNAS 11.1-U6.3	<b>Needs Merging:</b> No
<b>Severity:</b> Med High	<b>Needs Automation:</b> No
<b>Reason for Closing:</b>	<b>Support Suite Ticket:</b> n/a
<b>Reason for Blocked:</b>	<b>Hardware Configuration:</b>
<b>Needs QA:</b> No	<b>ChangeLog Required:</b> No
<b>Needs Doc:</b> No	
<b>Description</b>	
if netdata crashes and creates a core dump file, it creates the core files in /usr/local/etc/netdata/	
On TrueNAS HA systems, /usr/local/etc/ partition is tmpfs and is only 34M in size. This cause the file system to fill up entirely, which prevents things like iscsi/afp/smb to generate a config properly because the partition is out of space.	
The location in which netdata core dumps it's stack needs to be changed.	
<b>Related issues:</b>	
Copied from FreeNAS - Bug #71955: Correctly set kern.corefile	<b>Done</b>

#### Associated revisions

##### Revision 2444e895 - 01/24/2019 12:31 AM - Waqar Ahmed

Correctly set kern.corefile

This commit fixes an issue where we could fill up /etc directory with application's core dumps. It also corrects the permissions for cores system dataset so that processes owned by user other then root can also dump their cores there.

Ticket: #71963

##### Revision dd892015 - 01/24/2019 07:27 AM - Waqar Ahmed

Correctly set kern.corefile

This commit fixes an issue where we could fill up /etc directory with application's core dumps.

Ticket: #71963

#### History

##### #1 - 01/24/2019 12:00 AM - Waqar Ahmed

- Copied from Bug #71955: Correctly set kern.corefile added

##### #2 - 02/08/2019 07:05 AM - Waqar Ahmed

- Status changed from In Progress to Ready for Testing

PR - <https://github.com/freenas/freenas/pull/2471>

**#3 - 02/08/2019 01:24 PM - Dru Lavigne**

- Needs Merging changed from Yes to No

**#4 - 02/11/2019 06:16 AM - Dru Lavigne**

- Status changed from Ready for Testing to Done

- Target version changed from 11.3-BETA1 to Master - FreeNAS Nightlies

- Needs QA changed from Yes to No