

## openQA Tests - action #65088

### [functional][y] Verify writing conflict from YaST in 70-yast.conf

2020-03-31 12:34 - ybonatakis

<b>Status:</b>	Resolved	<b>Start date:</b>	2019-12-04
<b>Priority:</b>	Normal	<b>Due date:</b>	2020-07-14
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	New test	<b>Estimated time:</b>	8.00 hours
<b>Target version:</b>	future		
<b>Difficulty:</b>			
<b>Description</b>			
We want to test that config writings from YaST produces certain conflicts.			
The implementation as now, contains a couple of yast modules that uses the 70-yast.conf. Some of them that we can use for automation during the installation is			
<ul style="list-style-type: none"><li>net.ipv4.ip_forward</li><li>net.ipv4.tcp_syncookies</li></ul>			
These settings are available in the yast2 network module.			
Scope is limited to 64bit on SLES only for the start.			
Potential Scenario:			
<ol style="list-style-type: none"><li>Check that module writes settings properly in /etc/sysctl.d/70-yast.conf and not in /etc/sysctl.conf (using yast2 lan module with settings mentioned above)</li><li>Set conflicting settings in /etc/sysctl.conf, edit them in yast module verify that yast module reports it</li><li>Set conflicting setting in custom file, e.g. /etc/sysctl.d/90-custom.conf , edit them in yast module verify that yast module reports it</li></ol>			
See Also <a href="https://jira.suse.com/browse/SLE-9077">https://jira.suse.com/browse/SLE-9077</a> and <a href="https://jira.suse.com/browse/SLE-9088">https://jira.suse.com/browse/SLE-9088</a>			
Feature discussion: <a href="https://trello.com/c/uf4RFc1/3671-sysctld-handling-display-current-settings-and-warn-about-conflicts">https://trello.com/c/uf4RFc1/3671-sysctld-handling-display-current-settings-and-warn-about-conflicts</a>			
Also see <a href="https://progress.opensuse.org/issues/61073#note-13">https://progress.opensuse.org/issues/61073#note-13</a>			
<b>Acceptance criteria</b>			
<ol style="list-style-type: none"><li>in case of conflict all the settings are discarded</li></ol>			
<b>Related issues:</b>			
Copied from openQA Tests - action #61073: [functional][y][SLE-9088][SLE-9077]...		<b>Resolved</b>	<b>2019-12-04</b> <b>2020-04-07</b>

#### History

##### #1 - 2020-03-31 12:34 - ybonatakis

- Copied from action #61073: [functional][y][SLE-9088][SLE-9077] Better sysct.conf handling of YaST (settings conflicts) added

##### #2 - 2020-03-31 12:38 - ybonatakis

- Subject changed from [functional][y] sysctl.conf handling of YaST (settings conflicts) to [functional][y] Verify writing conflict from YaST in 70-yast.conf

##### #3 - 2020-04-07 08:37 - riafarov

- Due date deleted (2020-04-07)

- Status changed from Feedback to New

- Assignee deleted (ybonatakis)

- Target version changed from Milestone 32 to future

- Estimated time deleted (3.00 h)

**#4 - 2020-06-24 07:30 - riafarov**

- Due date set to 2020-07-14

**#5 - 2020-06-24 09:29 - riafarov**

- Description updated

- Category changed from Spike/Research to New test

- Status changed from New to Workable

- Estimated time set to 8.00 h

**#6 - 2020-06-30 13:28 - ybonatakis**

- Status changed from Workable to In Progress

<https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/10604>

**#7 - 2020-07-02 15:25 - ybonatakis**

- Status changed from In Progress to Feedback

**#8 - 2020-07-03 08:14 - ybonatakis**

- Status changed from Feedback to Resolved

[https://openqa.suse.de/tests/4412845#step/yast2\\_settings/47](https://openqa.suse.de/tests/4412845#step/yast2_settings/47)