

openQA Tests - action #36319

[QAM][CAASP] Use salt grains to let Velum orchestrate the reboot

2018-05-17 09:34 - pgeorgiadis

Status:	Resolved	Start date:	2018-05-17
Priority:	High	Due date:	
Assignee:	pgeorgiadis	% Done:	100%
Category:	Bugs in existing tests	Estimated time:	0.00 hour
Target version:			
Difficulty:			

Description

Observation

Right now we manually trigger the update of the cluster using `system.reboot` state in Salt. This is not the right way to do it. We have to use the `transactional-update salt pkg install` and then take it from Velum.

e.g.

1. Log in to admin node

2. Install the package like this:

```
docker exec -i $(docker ps | grep salt-master | awk '{print $1}') salt --batch 20 -P "roles:(admin|kube-(master|minion))" cmd.run "/usr/sbin/transactional-update salt pkg install -y $pkg"
```

3. Wait 10 minutes or refresh the grains right away:

```
docker exec -i $(docker ps | grep salt-master | awk '{print $1}') salt --batch 20 '*' saltutil.refresh_grains
```

4. Open Firefox and go to Velum and the rest are the same.

openQA test in scenario `caasp-2.0-CaaSP-DVD-Incidents-x86_64-QAM-CaaSP-controller@qam-caasp_x86_64` fails in [stack_update](#)

Reproducible

Fails since (at least) Build [:7156:hyper-v.1526320658](#) (current job)

Expected result

Last good: [:7413:kernel-ec2.1526451388](#) (or more recent)

Further details

Always latest result in this scenario: [latest](#)

History

#1 - 2018-05-17 22:34 - pgeorgiadis

- Status changed from *New* to *In Progress*

- % Done changed from 0 to 100

Please review: <https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/5085>

#2 - 2018-09-24 12:30 - pgeorgiadis

- Status changed from *In Progress* to *Resolved*