

## openQA Infrastructure - action #89993

### OSD deployment rollback failed finding "before" and "osd\_deployment\_rpm\_q" files

2021-03-12 10:49 - okurz

|                        |          |                        |            |
|------------------------|----------|------------------------|------------|
| <b>Status:</b>         | Resolved | <b>Start date:</b>     | 2021-03-12 |
| <b>Priority:</b>       | High     | <b>Due date:</b>       | 2021-04-13 |
| <b>Assignee:</b>       | okurz    | <b>% Done:</b>         | 0%         |
| <b>Category:</b>       |          | <b>Estimated time:</b> | 0.00 hour  |
| <b>Target version:</b> | Ready    |                        |            |

#### Description

#### Observation

<https://gitlab.suse.de/openqa/osd-deployment/-/jobs/359422>

```
$ ssh $TARGET \ # collapsed multi-line command
cat: before: No such file or directory
+++ cat osd-deployment_rpm_q
cat: osd-deployment_rpm_q: No such file or directory
+++ paste -sd,
++ ssh openqa.suse.de 'set -x; cd /tmp &&      test -e /tmp/before &&      sudo zypper -n --no-ref
resh in --oldpackage $(eval "ls /var/cache/zypp/packages/*/*/*/* | paste -sd\'\' \'\'") &&      su
do salt -C \'\'G@roles:worker\'\' cmd.run \'\'zypper -n --no-refresh in --oldpackage $(eval "ls /v
ar/cache/zypp/packages/*/*/*/* | paste -sd\'\' \'\'")\'\'
Warning: Permanently added the ECDSA host key for IP address '10.160.0.207' to the list of known h
osts.
+ cd /tmp
+ test -e /tmp/before
++ eval 'ls /var/cache/zypp/packages/*/*/*/* | paste -sd\'\' \'\'
+++ paste '-sd '
+++ ls '/var/cache/zypp/packages/*/*/*/*'
ls: cannot access '/var/cache/zypp/packages/*/*/*/*': No such file or directory
+ sudo zypper -n --no-refresh in --oldpackage
install (in) [OPTIONS] <CAPABILITY|RPM_FILE_URI> ...
Install packages with specified capabilities or RPM files with specified location. A capability is
NAME[.ARCH][OP<VERSION>], where OP is one of <, <=, =, >=, >.
  Command options:
-t, --type <TYPE>          Type of package (package, patch, pattern, product).
```

#### History

##### #1 - 2021-03-12 14:49 - mkittler

- Assignee set to mkittler

##### #2 - 2021-03-12 15:15 - mkittler

- Status changed from New to Feedback

PR: [https://gitlab.suse.de/openqa/osd-deployment/-/merge\\_requests/27](https://gitlab.suse.de/openqa/osd-deployment/-/merge_requests/27)

##### #3 - 2021-03-15 05:51 - okurz

MR merged. Feel welcome to actually try out the rollback in deployment for verification.

##### #4 - 2021-03-15 09:27 - mkittler

I've tested it as described in the SR. That should be sufficient and even if further amendments are required that shouldn't be a big deal.

##### #5 - 2021-03-15 10:10 - okurz

Yes but to have a "verification from production" it would be great to have a URL pointing to a successful rollback job on gitlab.

##### #6 - 2021-03-29 14:49 - mkittler

When I tried it, it didn't work as there are more problems. So [okurz](#) is trying to move the commands into separate scripts now.

**#7 - 2021-03-29 15:13 - okurz**

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

- Assignee changed from *mkittler* to *okurz*

<https://github.com/os-autoinst/openQA/pull/3814>

**#8 - 2021-03-30 04:14 - openqa\_review**

- Due date set to *2021-04-13*

Setting due date based on mean cycle time of SUSE QE Tools

**#9 - 2021-04-02 18:13 - okurz**

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

<https://github.com/os-autoinst/openQA/pull/3814> merged. [https://gitlab.suse.de/openqa/osd-deployment/-/merge\\_requests/28](https://gitlab.suse.de/openqa/osd-deployment/-/merge_requests/28) for the use of the rollback script in the deployment chain. Fails in <https://gitlab.suse.de/openqa/osd-deployment/-/jobs/377293#L53> likely due to incorrect quoting around the "dry-run" flag.

<https://github.com/os-autoinst/openQA/pull/3825>

**#10 - 2021-04-06 13:34 - mkittler**

The last PR has been merged as well.

**#11 - 2021-04-08 13:11 - okurz**

- Status changed from *Feedback* to *Resolved*