# D4Science Infrastructure - Task #11873

## Fix the networking bug introduced by cloud-init on Ubuntu 16.04 oVirt guests

Jun 04, 2018 06:28 PM - Andrea Dell'Amico

| | | | |
|---|---|---|---|
| **Status:** | Closed | **Start date:** | Jun 04, 2018 |
| **Priority:** | Normal | **Due date:** | |
| **Assignee:** | _InfraScience Systems Engineer | **% Done:** | 100% |
| **Category:** | System Application | **Estimated time:** | 0.00 hour |
| **Target version:** | Migrate from Xen to a new virtualisation system | | |
| **Infrastructure:** | Development, Pre-Production, Production | | |

| **Description** |
|---|
| The networks is always reset to dhcp, and the server URL from where it gets the host information is wrong. |

| **Related issues:** | | |
|---|---|---|
| Related to D4Science Infrastructure - Incident #11870: Two huge problems on t... | **Closed** | **Jun 01, 2018** |

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**History**

**#1 - Jun 04, 2018 06:29 PM - Andrea Dell'Amico**

*- Related to Incident #11870: Two huge problems on the oVirt cluster added*

**#2 - Jun 04, 2018 06:30 PM - Andrea Dell'Amico**

I just made a test on one of the guests. Removing cloud-init - after the VM first initialisation - has no collateral effects. It seems the way to go to me, one less service on the VM.

**#3 - Jun 04, 2018 06:58 PM - Andrea Dell'Amico**

*- Status changed from New to In Progress*

**#4 - Jun 04, 2018 07:02 PM - Andrea Dell'Amico**

*- % Done changed from 0 to 100*

I just added - and run - a role that removes the cloud-init package (default) or tells cloud-init not to mess with the network configuration. It's executed on the oVirt guests only.

**#5 - Jun 04, 2018 07:07 PM - Andrea Dell'Amico**

*- Status changed from In Progress to Closed*

I've run it against every oVirt guest. Now the reboot/poweroff/poweron operations should be safe. I tried the operation on more than one guest.