

## openQA Project - action #80996

### Implement generic serial terminal over SSH

2020-12-11 15:37 - MDoucha

<b>Status:</b>	Resolved	<b>Start date:</b>	2020-12-11
<b>Priority:</b>	Normal	<b>Due date:</b>	2020-12-26
<b>Assignee:</b>	MDoucha	<b>% Done:</b>	0%
<b>Category:</b>	Feature requests	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	future		
<b>Difficulty:</b>			
<b>Description</b>			
Quite surprisingly, os-autoinst still has no fully functional SSH serial terminal. It only has multiple VNC-over-SSH console types and one read-only serial terminal for Svirt.			
Implement a generic SSH serial terminal that'll provide bidirectional interactive plaintext shell on any backend where the SUT is running SSH server accessible from os-autoinst.			

#### History

##### #1 - 2020-12-12 04:07 - openqa\_review

- Due date set to 2020-12-26

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

##### #2 - 2020-12-15 19:45 - okurz

- Target version set to future

##### #3 - 2020-12-17 17:20 - MDoucha

Related pull requests:

<https://github.com/os-autoinst/os-autoinst/pull/1599>

<https://github.com/os-autoinst/os-autoinst-distrib-opensuse/pull/11625>

##### #4 - 2021-01-05 15:14 - MDoucha

- Status changed from New to Feedback

- Target version deleted (future)

Both PRs have been merged and deployed, now let's see if there's any unexpected breakage just in case.

##### #5 - 2021-01-08 09:42 - okurz

- Target version set to future

##### #6 - 2021-02-02 15:57 - MDoucha

- Status changed from Feedback to Resolved

The implementation was merged 4 weeks ago and the few unexpected issues have been resolved. Closing.