

qe-yast - action #69865

coordination # 66394 (Closed): [epic][y] Enable VNC+SSH Installations on aarch64

[functional][y] Enable vnc MM installations on aarch64 for SLES

2020-08-11 11:20 - riafarov

Status:	Resolved	Start date:	2020-08-11
Priority:	Normal	Due date:	2020-09-22
Assignee:	riafarov	% Done:	0%
Category:		Estimated time:	5.00 hours
Target version:	SLE 15 SP3		
Description			
See parent ticket for motivation.			
Use support server image from #68708			
Example of the run on 64 bit: https://openqa.suse.de/tests/latest?arch=x86_64&distri=sle&flavor=Online&machine=64bit&test=remote_vnc_controller&version=15-SP3			
Acceptance criteria			
1. VNC remote installations are enabled on aarch64 for SLES			

History

#1 - 2020-08-25 07:35 - riafarov

- Due date set to 2020-09-08

#2 - 2020-08-26 09:03 - riafarov

- Description updated

- Status changed from New to Workable

- Estimated time set to 5.00 h

#3 - 2020-09-04 06:21 - riafarov

- Assignee set to riafarov

#4 - 2020-09-04 14:10 - riafarov

- Assignee deleted (riafarov)

We have QEMU VGA set in the test suite for 64bit, which breaks things. So I had to overwrite it with empty value. Let's see if it works:

<https://openqa.suse.de/tests/4643760#dependencies>

Here is the job group settings I've used:

```
- remote_vnc_controller:
  settings:
    BOOT_HDD_IMAGE: '1'
    BOOTFROM: 'c'
    HDD_1: openqa_support_server_sles15sp2_aarch64_gnome.qcow2
    NICTYPE: tap
    OVS_DEBUG: '1'
    REMOTE_CONTROLLER: vnc
    SUPPORT_SERVER: '1'
    SUPPORT_SERVER_ROLES: dhcp,dns
    WORKER_CLASS: tap
    YAML_SCHEDULE: schedule/yast/remote_vnc/remote_vnc_controller.yaml
    VGA: std
    QEMU_VGA: ''
- remote_vnc_target_nfs:
  settings:
    INSTALL_SOURCE: nfs
```

```
NETBOOT: '1'  
NICTYPE: tap  
OVS_DEBUG: '1'  
PARALLEL_WITH: remote_vnc_controller  
REMOTE_TARGET: vnc  
USE_SUPPORT_SERVER: '1'  
WORKER_CLASS: tap  
YAML_SCHEDULE: schedule/yast/remote_vnc/remote_vnc_target_nfs.yaml
```

#5 - 2020-09-04 14:20 - riafarov

Ok, problem now is that screensaver is not disabled, so we fail to start x11.

#6 - 2020-09-08 08:58 - JERiveraMoya

- Due date changed from 2020-09-08 to 2020-09-22

#7 - 2020-09-14 11:06 - riafarov

- Assignee set to riafarov

#8 - 2020-09-18 13:20 - riafarov

- Status changed from Workable to Resolved

<https://openqa.suse.de/tests/4707140#>

<https://openqa.suse.de/tests/4707122#>