

FreeNAS - Bug #27758

Add 1920x1200 and 1600x1200 to VNC resolution list

01/11/2018 08:33 AM - Christopher Kennedy

Status: Done	
Priority: No priority	
Assignee: Marcelo Araujo	
Category: Middleware	
Target version: 11.1-U2	
Seen in: 11.1	Needs Merging: No
Severity:	Needs Automation: No
Reason for Closing:	Support Suite Ticket: n/a
Reason for Blocked:	Hardware Configuration:
Needs QA: Yes	ChangeLog Required: No
Needs Doc: No	
Description In 11.1-RELEASE I have a Windows 7 VM which fails to work with certain VNC resolutions (scrambled screen) while others it works fine. I suspect the stride value isn't being set for resolutions which need a stride other than 0 (surmised from google research and looking at the VNC API). It should be reproducible, the 1024x768 resolution always works with my Windows 7 VM, yet choosing 1400x1050 resolution triggers the issue.	
Related issues: Related to FreeNAS - Bug #28115: Remove 1280x960 from VNC resolution list Done 01/31/2018	

Associated revisions

Revision 9f5a1bf2 - 02/04/2018 11:35 PM - Marcelo Araujo

- Update VNC RESOLUTION list.

Ticket: #27758

Revision 91ae216a - 02/04/2018 11:38 PM - Marcelo Araujo

- Update VNC RESOLUTION list.

Ticket: #27758

Revision 193c96b1 - 02/05/2018 02:15 AM - Marcelo Araujo

- Remove VNC resolution 1280x960 that doesn't works properly and add (#770)

- - Remove VNC resolution 1280x960 that doesn't works properly and add 1280x720 as well as 1600x900.

Ticket: #28115

- - Update VNC RESOLUTION list.

Ticket: #27758

Revision 480c8d4f - 02/05/2018 02:15 AM - Marcelo Araujo

[STABLE] - Update VNC RESOLUTION list. (#771)

- - Remove VNC resolution 1280x960 that doesn't work properly and add 1280x720 as well as 1600x900.

Ticket: #28115

- - Update VNC RESOLUTION list.

Ticket: #27758

History

#1 - 01/11/2018 08:35 AM - Dru Lavigne

- Assignee changed from Release Council to Marcelo Araujo

- Target version set to 11.3

#2 - 01/11/2018 08:36 AM - Christopher Kennedy

I just confirmed Ubuntu does this too with the same resolutions. Not Windows specific.

Looking here: [https://github.com/churchers/vm-bhyve/wiki/UEFI-Graphics-\(VNC\)](https://github.com/churchers/vm-bhyve/wiki/UEFI-Graphics-(VNC)) It seems the UI lists resolutions VNC doesn't support in Bhyve

Supported resolutions:

1920 x 1200
1920 x 1080
1600 x 1200
1600 x 900
1280 x 1024
1280 x 720
1024 x 768
800 x 600
640 x 480

#3 - 01/23/2018 06:19 PM - Marcelo Araujo

- Status changed from Unscreened to Not Started

#4 - 02/04/2018 11:36 PM - Marcelo Araujo

- Status changed from Not Started to In Progress

#5 - 02/04/2018 11:41 PM - Marcelo Araujo

- Target version changed from 11.3 to 11.1-U2

Fix is under review already.

#6 - 02/05/2018 02:16 AM - Marcelo Araujo

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

#7 - 02/05/2018 03:51 AM - Dru Lavigne

- Subject changed from *VNC resolution can be set to values which produce a scrambled screen* to *Add 1920x1200 and 1600x1200 to VNC resolution list*

- Needs Doc changed from *Yes* to *No*

- Needs Merging changed from *Yes* to *No*

#8 - 02/06/2018 03:49 AM - Dru Lavigne

- Related to Bug #28115: *Remove 1280x960 from VNC resolution list added*