

FreeNAS - Bug #25185

VM Crash: Virtual machines crashes when connecting with VNC, FreeNAS 11

07/18/2017 06:28 AM - FOSS Fan

Status:	Closed: User Config Issue	
Priority:	No priority	
Assignee:	Release Council	
Category:	Middleware	
Target version:	N/A	
Seen in:	Master - FreeNAS Nightlies	Needs Merging: Yes
Severity:	New	Needs Automation: No
Reason for Closing:		Support Suite Ticket: n/a
Reason for Blocked:		Hardware Configuration: Intel i7 920, 6 GB RAM.
Needs QA:	Yes	ChangeLog Required: No
Needs Doc:	Yes	

Description

When using latest stable FreeNAS 11 or nightly (currently FreeNAS-11-MASTER-201707180433 (63cdee7)) I have a problem running virtual machines.

Steps:

Create new VM: name, 1 CPU, 2048 MiB RAM, UEFI

Run VM

Result: Running

Connecting with VNC (RealVNC on Linux)

Result: From VNC: The connection closed unexpectedly. From FreeNAS: Machine STOPPED

Expected result: VNC connection

Edit machine, edit device VNC, disabled "Wait to boot:"

Run VM

Result: Machine STOPPED

Expected result: Machine RUNNING

Edit machine, edit device VNC, enabled "Wait to boot:", added disk , CD-ROM with iso file

Run VM

Result: Running

Connecting with VNC (RealVNC on Linux or TigerVNC on Linux)

Result: From VNC: The connection closed unexpectedly. From FreeNAS: Machine STOPPED

Expected result: VNC connection

History

#1 - 07/18/2017 06:49 AM - Dru Lavigne

- Status changed from Unscreened to 15

Please attach a debug (System -> Advanced -> Save Debug). We'll mark the ticket as private until a dev has a chance to review the info in the debug.

#2 - 07/18/2017 07:49 AM - FOSS Fan

- File debug-freenas-20170718074841.tgz added

#3 - 07/18/2017 09:07 AM - Dru Lavigne

- Private changed from No to Yes

#4 - 07/18/2017 09:10 AM - Dru Lavigne

- Status changed from 15 to Closed: User Config Issue

This system does not meet the minimum RAM requirements for FreeNAS, which is made worse by trying to run a VM which requires even more RAM resources.

#5 - 07/19/2017 01:07 PM - FOSS Fan

- File deleted (debug-freenas-20170718074841.tgz)

#6 - 07/21/2017 09:49 AM - FOSS Fan

Seems you are correct. I tried on a machine with 8GB RAM and it worked. Thank you very much.

#7 - 08/09/2017 10:49 AM - Dru Lavigne

- Target version set to N/A

- Private changed from Yes to No