

openSUSE 13.1 Release - action #627

debug and fix uefi test case failures in openQA

2013-08-09 15:25 - Inussel

Status:	Closed	Start date:	2013-08-09
Priority:	Normal	Due date:	2013-10-10
Assignee:		% Done:	100%
Category:	Development	Estimated time:	0.00 hour
Target version:	13.1 RC1		
Description			
UEFI test cases fail atm and need to be fixed. Maybe the firmware is broken and an older version needs to be used. Also, qemu was updated to a more recent version than we had before.			

History

#1 - 2013-08-12 06:36 - aplanas

Running locally with old KVM and new firmware. Will test with new qemu also.

#2 - 2013-08-23 09:08 - aplanas

- Status changed from New to In Progress
- Assignee changed from aplanas to Inussel
- % Done changed from 0 to 100

Done by Inussel

#3 - 2013-08-29 12:49 - Inussel

- Assignee deleted (Inussel)
- % Done changed from 100 to 60

With qemu 1.6.0 and the new OVMF I got it to boot in my machine. Still the openqa machine doesn't work

#4 - 2013-09-02 13:13 - Inussel

The combination of a machine that does not support EPT (looks like a intel feature, opensuseqa is amd), qemu 1.6 and OVMF causes the black screen. Work is going on upstream to fix the issue in a general way in the kvm kernel module. Also, OVMF upstream is working on implementing a workaround.

#5 - 2013-09-20 07:23 - Inussel

- Due date set to 2013-10-10
- Status changed from In Progress to Feedback
- Target version changed from 13.1 Beta 1 to 13.1 RC1
- % Done changed from 60 to 80

I filed bnc#841106 to track the failure of ovmf on amd
bnc#824609 still prevents uefi test success even on machines where ovmf works

#6 - 2013-09-25 11:23 - Inussel

meanwhile ovmf has been fixed. a fix for perl-Bootloader is on the way

#7 - 2013-10-17 12:44 - Inussel

- Status changed from Feedback to Closed
- % Done changed from 80 to 100

works fine meanwhile