



Test Result Summary of Calendar Week 40 for Linaro ubuntu.

Botao Sun <botao.sun@linaro.org>
To: linaro-release <linaro-release@lists.linaro.org>
Cc: linaro-dev <linaro-dev@lists.linaro.org>

Fri, Oct 5, 2012 at 7:22 PM

Calendar Week 40: Here is test result summary for Linaro ubuntu image on following boards:

- 1) ARM Versatile Express A9;
- 2) Samsung Origen;
- 3) TI Panda Board 4430;
- 4) TI Panda Board 4460.

Synopsis: No change on feature status for vexpress A9 & Samsung Origen boards. For Panda board, both 4430 & 4460 failed on display, neither HDMI nor DVI-D works. More details can be found in bug 1060032.

1. vexpress A9 + ubuntu (Column AC):

<https://docs.google.com/a/linaro.org/spreadsheet/ccc?key=0AroPySpr4FnEdFNmV3gyZWRGVS12YUhqeW9rdkVZdmc#gid=0>

Features' status is exactly same as previous week. There are 2 major issues there, 480p video playback & device tree. For device tree, it's blocked by a UEFI defect, which Ryan is working on that. For 480p video playback, it has been unavailable for 12 weeks, hopefully someone will take a look at it.

2. Origen + ubuntu (Column X):

<https://docs.google.com/a/linaro.org/spreadsheet/ccc?key=0AroPySpr4FnEdEowNWhZRi1zbDNNVUw1amhXTUdPcVE#gid=0>

Command "dd" doesn't work for SD card flashing this week, and Linaro Image Tools finally works after a quick fix on bug 1059501. For features, they remain the same status as previous week. Perhaps it's time to start work on those important unavailable features, such like WiFi, Bluetooth, video playback and HDMI.

3. Panda 4430 + ubuntu (Column Z):

<https://docs.google.com/a/linaro.org/spreadsheet/ccc?key=0AroPySpr4FnEdEwwZkhrZ1VYUEg2LTlQZzR0RlhzM3c#gid=0>

Display failed, neither HDMI nor DVI-D works. This problem blocks all tests related to system UI. Also, system crashes at the second time to run power management test command "# lava-test run pwrmgmt".

4. Panda 4460 + ubuntu (Column Y):

<https://docs.google.com/a/linaro.org/spreadsheet/ccc?key=0AroPySpr4FnEdEwwZkhrZ1VYUEg2LTlQZzR0RlhzM3c#gid=1>

Display failed, same as Panda 4430, neither HDMI nor DVI-D works. The different thing is power management works well on this board, not like what happened on Panda 4430. All command line based test works well.

For the previous week (Calendar week 39 - Linaro 12.09 Release) summary, please refer to attachment.

Thank you.

Best Regards
Botao Sun
