Linaro Android - 12.09 Release Test Result Summary for Calendar Week 39

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Hi,
    Calendar Week 39: We had Linaro android 12.09 release this week. Here is test result summary on following boards:

1) ARM Versatile Express A9
2) ST-Ericsson Snowball Board
3) TI Panda Board 4430
4) TI Panda Board 4460
5) Samsung Origen Board

Synopsis: This week, Linaro Image Tool 12.09 version was used to flash SD-card for testing. Installation instructions are missing on all the android build pages. Glmark2 can now be run successfully on Snowball and Panda too. "Deadlock" error no longer exists on Vexpress-a9 board and for some reason "clock" application fails on Origen board.

Detail Report for all the boards:

1. ARM Versatile Express A9 - Android (Column I)

Test Results: https://docs.google.com/a/linaro.org/spreadsheet/ccc?key=0AkxwyUNxNaAadExQdHNxTnR5SFZCQzJnN1ZtQ2ZhWkE#gid=5

Installation instruction is missing. "DEADLOCK" error has been eliminated. Device Tree is still unavailable although the blob files now can be loaded successfully. This is an expected result since it's caused by a UEFI defect as Ryan mentioned before. Although "Calendar" app can be launched and shown successfully, bug 1057208 actually makes it unusable - failed to add any event item. All other features remain same status as previous week.

2) ST-Ericsson Snowball Board - Android(Column I)

Test Results: https://docs.google.com/a/linaro.org/spreadsheet/ccc?key=0AkxwyUNxNaAadEF1NXVhT3dQWnZsTHBydnpiWVB4Umc#gid=5

Install instruction missing on the build page. With 12.09 release "GLMARK2" test case is working which used to fail earlier.

3) TI Panda Board 4430 - Android(Column Z)

Test Results: https://docs.google.com/a/linaro.org/spreadsheet/ccc?key=0AkxwyUNxNaAadGVWd3pZazdaRUU0MnRnWmgwbVhTR0E#gid=17

On Panda board hardware graphics acceleration, glmark2 and 0xbench works fine with 12.09 release build.

4) TI Panda Board 4460(Column Q)

Test Results: https://docs.google.com/a/linaro.org/spreadsheet/ccc?key=0AkxwyUNxNaAadGVWd3pZazdaRUU0MnRnWmgwbVhTR0E#gid=18

 Test results same as 4430.

5) Samsung Origen Board(Column D)

Test Results: https://docs.google.com/a/linaro.org/spreadsheet/ccc?key=
0AkxwyUNxNaAadDRDVl9TSHUweUk3eG9ndk9sNGxUVnc#gid=5

Installation instruction is missing. The other features remain the same status as last week, except the "Clock" app. More details can be found in bug 1032703.

Note - For the previous week (Calendar week 38) summary, please refer to attachment.

Thanks,
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QA Services - Linaro Platform
http://wiki.linaro.org/Platform/QA

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