

Hi All,

This is the weekly test report for M4 RC1 build. Three new bugs were found. The iptables-1.4.11 compiled error with arm and powerpc toolchain. All intel BSP and Qemux86-64 images didn't build out which cause the test blocked. Rpm/zypper install/remove resume lots of space issue still exist. No icon on X desktop with sato-image issue exist also.

For hob, deselected non-GPLv3 option not work. Couldn't trigger another build after force stop a build.

For fixing bug, kernel panic when booting poky-image-sdk-qemuppc by UNFS fixed. Qemuppc first boot need more than four minutes issue fixed also. Apmd complains about lack of APM support in kernel on Beagleboard fixed. ltng-ust do\_compile failed on autobuilder for beagleboard fixed. Gcc-crosssdk-intermediate and gcc-runtime build failed on autobuilder for all toolchain fixed in current build.

Hob test base latest master, the information please refer to "Commit information" section. The test report is archived @ [https://wiki.pokylinux.org/wiki/Yocto\\_1.1\\_Milestone\\_Test\\_Report](https://wiki.pokylinux.org/wiki/Yocto_1.1_Milestone_Test_Report)

### Test Summary:

Test Result Summary			
Component	Target	Status	Comments
BSP	SugarBay	BLOCK	Image didn't build out.
	CrownBay-emgd	BLOCK	Image didn't build out.
	JasperForest	BLOCK	Image didn't build out.
	Blacksand	BLOCK	Image didn't build out.
	eMenlow	BLOCK	Image didn't build out.
	Beagleboard	GOOD	Everything runs well
	Routerstationpro	GOOD	Everything runs well
	Mpc8315e-rdb	GOOD	Everything runs well
QEMU	qemux86	GOOD	Everything runs well
	qemux86-64	BLOCK	Image build failed.
	qemuarm	GOOD	Everything runs well
	qemuppc	GOOD	Everything runs well
	qemumips	GOOD	Everything runs well
ADT		BUGGY	Iptables compiled failed.
HOB		GOOD	Could not trigger another build after force stop build;Deselect non-GPLv3 option not work

	Critical bugs, more than 50% test cases are blocked
	Only Normal, Minor or Enhancement bugs, or less than 10% test cases failed



Normal, Major and Critical bugs, and more than 10% test cases failed

Detailed Test Result for each component					
Target	Total TCs	Not Run	Passed	Failed	Not testable (Blocked)
Sugarbay Sato-SDK	61	0	0	0	61
Jasperforest Isb-SDK	32	0	0	0	32
n450 Sato-SDK	58	0	0	0	58
eMenlow Sato-SDK	58	0	0	0	58
Crownbay-Sato-SDK	58	0	0	0	58
Beagleboard Sato-SDK	40	0	39	1 (bug 1234)	0
Routerstationpro Sato-SDK	33	0	33	0	0
Mpc8315e-rdb Sato-SDK	36	0	36	0	0
Qemux86-64 Sato	30	0	0	0	30
Qemux86-64 Sato-SDK	35	0	0	0	35
Qemux86 Sato	30	0	28	2 (bug 1174, 1234)	0
Qemux86 Sato-SDK	35	0	33	2 (bug 1174, 1234)	0
Qemumips Sato	30	0	29	1 (bug 1234)	0
Qemumips Sato-SDK	35	0	34	1 (bug 1234)	0
Qemuppc Sato	21	0	21	0	0
Qemuppc Sato-SDK	26	0	26	0	0
Qemuarm Sato	30	0	29	1 (bug 1234)	0
Qemuarm Sato-SDK	35	0	34	1 (bug 1234)	0
ADT	6	0	5	1 (bug 1466)	0
HOB	17	0	16	1 (bug 1480)	0
Total	706	0	363	11	332

Commit Information

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Hob:

Tree/Branch: Poky/Master

Commit id: ce66e2c6bd117d1a40b547b10b376524f9276d16

Other:

Tree/Branch: Poky-contrib /Master\_under\_test

Commit id: 45416a04123a46ce0a35c6b9286bf53f2f8ce257

Meta Branch: Master\_under\_test

Commit id: 5fa508a717da07ef7352e4ac385ac276156aedec

## Issue Summary

Component		Bug Number	Target Milestone
System & Core OS	System Usage	Bug 1174: [zypper/rpm] package install/removal costs lots of disk space	1.1 M3
		Bug 1234: No response when I click the 'Install/Remove Software' icon	1.1 M4
	ADT	<b>New!</b> Bug 1466: [toolchain] Can not find stdio.h when using arm toolchain to compile a test file	---
	HOB	<b>New!</b> Bug 1479 - [HOB] deselect non-GPLv3 option not work <b>New!</b> Bug 1480 - [HOB] Could not trigger another build after stop build	---

## Verified Fixed Bug:

1. [Bug 414](#) - [PPC] kernel panic when booting poky-image-sdk-qemuppc through UNFS
2. [Bug 618](#) - [qemuppc] qemuppc first time booting needs more than 4 minutes
3. [Bug 916](#) - beagleboard: apmd complains about lack of APM support in kernel
4. [Bug 1381](#) - lttng-ust do\_compile failed on autobuilder for beagleboard with 20110817 build
5. [Bug 1382](#) - gcc-crosssdk-intermediate and gcc-runtime build failed on autobuilder for all toolchain with 20110817 build
6. [Bug 1479](#) - [HOB] deselect non-GPLv3 option not work
7. [Bug 1480](#) - [HOB] Could not trigger another build after stop build