QEMU Test Results

Root tmp directory created at /var/lib/lava/dispatcher/tmp/61
start: 0 validate
Validating that https://images.validation.linaro.org/kvm/standard/stretch-2.img.gz exists
no device environment specified
validate duration: 0.63
start: 1 deployimages (max 900s)
start: 1.1 download_retry (max 900s)
start: 1.1.1 http_download (max 900s)
Using gz decompression
downloading https://images.validation.linaro.org/kvm/standard/stretch-2.img.gz
as /var/lib/lava/dispatcher/tmp/61/deployimages-VMqyaG/stretch-2.img
total size: 182515996 (174MB)
progress  0% (0MB)
progress  5% (8MB)
progress 10% (17MB)
progress 15% (26MB)
progress 20% (34MB)
progress 25% (43MB)
progress 30% (52MB)
progress 35% (60MB)
progress 40% (69MB)
progress 45% (78MB)
progress 50% (87MB)
progress 55% (95MB)
progress 60% (104MB)
progress 65% (113MB)
progress 70% (121MB)
progress 75% (130MB)
progress 80% (139MB)
progress 85% (147MB)
progress 90% (156MB)
progress 95% (165MB)
progress 100% (174MB)
174MB downloaded in 62.31s (2.79MB/s)
md5sum of downloaded content: 1f3fc28eef11d74d8bd3f0ec4d007778
sha256sum of downloaded content:
b5cdb3b9e65fec2d3654a05dcdf507281f408b624535b33375170d1e852b982c
http_download duration: 62.32
download_retry duration: 62.32
start: 1.2 customise (max 900s)
Customising image...
customise duration: 0.00
start: 1.3 lava-overlay (max 900s)
[common] Preparing overlay tarball in /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6
Creating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-test-runner
Creating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-background-process-start
Creating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-background-process-stop
Creating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-test-case
Creating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-test-shell
Creating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-vm-groups-setup-host
Creating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-installed-packages
Creating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-echo-ipv4
Creating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-install-packages
Creating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-installed-packages
Updating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-test-runner
Updating /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/bin/lava-test-case

start: 1.3.1 lava-vland-overlay (max 900s)
skipped lava-vland-overlay
lava-vland-overlay duration: 0.00
start: 1.3.2 lava-multinode-overlay (max 900s)
skipped lava-multinode-overlay
lava-multinode-overlay duration: 0.00
start: 1.3.3 test-definition (max 900s)
Loading test definitions
start: 1.3.3.1 inline-repo-action (max 900s)
Using /lava-61 at stage 0

uuid=61.1.3.3.1 testdef={"testdef_pattern": "(?P<test_case_id>\w+)-\w+\W+\w+(?P<result>(PASS|pass|FAIL|fail|SKIP|skip|UNKNOWN|unknown))", "fixupdict": {"FAIL": 'fail', "SKIP": 'skip', "UNKNOWN": 'unknown', "PASS": 'pass'}}
inline-repo-action duration: 0.00
start: 1.3.3.2 test-overlay (max 900s)
test-overlay duration: 0.01
case: test-overlay
definition: lava
result: pass
level: 1.3.3.2
extra: ...
start: 1.3.3.3 test-install-overlay (max 900s)
test-install-overlay duration: 0.01
start: 1.3.3.4 test-runscript-overlay (max 900s)
runner path: /var/lib/lava/dispatcher/tmp/61/lava-overlay-heJrJ6/lava-61/0/tests/0_apache-server test_uuid 61_1.3.3.1


Writing to runner_conf test-definition 0
test-definition duration: 0.12

start: 1.2 deploy-device-env (max 900s)
deploy-device-env duration: 0.00
deployimages duration: 72.79
start: 2 start: 2.1 boot_image_retry (max 30s)
start: 2.1 boot_qemu_image (max 30s)
start: 2.1.1 execute-qemu (max 30s)

Extending command line for qcow2 test overlay


boot_qemu_image duration: 0.01
execute-qemu duration: 0.01

Waiting for the login prompt

Parsing kernel messages: 

```
+\[ cut here \]+\[ end trace (\w*) \]+),(Unhandled fault.)*

,Kernel panic - (\w*)

\[ end trace (\w*) \]+)

ALERT! \(\w*\) does not exist.\(\w*\) Dropping to a shell!,root@debian:
login: [H][1;1H?25l[m][H][1;1H266HGNU GRUB version 2.02-beta3-1

---+[5;2H][5;79H][6;2H][6;79H][7;2H][7;79H][8;2H][8;79H][9;2H][9;79H][10;2H][10;79H][11;2H][11;79H][12;2H][12;79H][13;2H][13;79H][14;2H][14;79H][15;2H][15;79H][16;2H][16;79H][17;2H]

---+[m][18;2H][19;2H][m]

Use the ^ and v keys to select which entry is highlighted.

Press enter to boot the selected OS, `e' to edit the commands before booting or `c' for a command-line.

Debian GNU/Linux

Advanced options for Debian GNU/Linux

```

[m]5;3H*Debian GNU/Linux
[m]5;79H[m]6;3H Advanced options for Debian GNU/Linux
[m]6;79H[m]7;3H
[m]7;79H[m]8;3H
[m]8;79H[m]9;3H
[m]9;79H[m]10;3H
[m]10;79H[m]11;3H
[m]11;79H[m]12;3H
[m]12;79H[m]13;3H
[m]13;79H[m]14;3H
[m]14;79H[m]15;3H
[m]15;79H[m]16;3H
```
The highlighted entry will be executed automatically in 5s.

The highlighted entry will be executed automatically in 4s.

The highlighted entry will be executed automatically in 3s.

The highlighted entry will be executed automatically in 2s.

The highlighted entry will be executed automatically in 1s.

The highlighted entry will be executed automatically in 0s.

Loading initial ramdisk ...

0.000000] Linux version 4.7.0-1-amd64 (debian-kernel@lists.debian.org) (gcc version 5.4.1 20160904 (Debian 5.4.1-2) ) #1 SMP Debian 4.7.8-1 (2016-10-19)

0.000000] Command line: BOOT_IMAGE=/boot/vmlinuz-4.7.0-1-amd64

0.000000] root=UUID=54c8cfbd-4679-4c5b-9453-3c0ba09329c3 ro console=tty0 console=tty1 console=ttys0:38400n8

0.000000] x86/fpu: Legacy 'eager' FPU context switches.

0.000000] BIOS-e820: [mem 0x0000000000000000-0x00000000000000ff] usable

0.000000] BIOS-e820: [mem 0x0000000000000100-0x00000000000003ffff] usable

0.000000] BIOS-e820: [mem 0x0000000000000400-0x00000000000004ff] reserved

0.000000] BIOS-e820: [mem 0x0000000000000500-0x00000000000005ff] reserved

0.000000] BIOS-e820: [mem 0x0000000000000600-0x00000000000006ff] reserved

0.000000] BIOS-e820: [mem 0x0000000000000700-0x00000000000007ff] reserved

0.000000] BIOS-e820: [mem 0x0000000000000800-0x00000000000008ff] reserved

0.000000] Last CPU ID: 0x555

0.000000] ACPI: PM-Timer IO Port: 0x608

0.000000] ACPI: LAPIC_NMI (acpi_id[0xff] dfl dfl lint[0x1])

0.000000] ACPI: INT_SRC_OVR (bus 0 bus_irq 0 global_irq 2 dfl dfl)

0.000000] ACPI: INT_SRC_OVR (bus 0 bus_irq 5 global_irq 5 high level)
ACPI: INT_SRC_OVR (bus 0 bus_irq 9 global_irq 9 high level)
ACPI: INT_SRC_OVR (bus 0 bus_irq 10 global_irq 10 high level)
ACPI: INT_SRC_OVR (bus 0 bus_irq 11 global_irq 11 high level)
Using ACPI (MADT) for SMP configuration information
ACPI: HPET id: 0x8086a201 base: 0xfed00000
smmpboot: Allowing 1 CPUs, 0 hotplug CPUs
PM: Registered nosave memory: [mem 0x00000000-0x00000fff]
PM: Registered nosave memory: [mem 0x0009f000-0x0009ffff]
PM: Registered nosave memory: [mem 0x000a0000-0x000effff]
PM: Registered nosave memory: [mem 0x000f0000-0x000fffff]
e820: [mem 0x40000000-0xffffffff] available for PCI devices
Boot paravirtualized kernel on bare hardware
Kernel command line: BOOT_IMAGE=/boot/vmlinuz-4.7.0-1-amd64
root=UUID=54c8cfbd-4679-4c5b-9453-3c0ba09329c3 ro console=tty0 console=tty1

clocksource: refined-jiffies: mask: 0xffffffff max_cycles:
  0xffffffff, max_idle_ns: 7645519600211568 ns

PID hash table entries: 4096 (order: 3, 32768 bytes)
Memory: 1001580K/1048056K available (6019K kernel code, 1099K rwdata, 2788K rodata, 1352K init, 800K bss, 46476K reserved, 0K cma-reserved)
Hierarchical RCU implementation.
RCU restricting CPUs from NR_CPUS=512 to nr_cpu_ids=1.
RCU: Adjusting geometry for rcu_fanout_leaf=64, nr_cpu_ids=1
NR_IRQS:33024 nr_irqs:256 16
Console: colour VGA+ 80x25

security: Security framework initialized
Yama: disabled by default; enable with sysctl kernel.yama.*
AppArmor: AppArmor disabled by boot time parameter
Dentry cache hash table entries: 131072 (order: 8, 1048576 bytes)
Inode-cache hash table entries: 65536 (order: 7, 524288 bytes)
Mount-cache hash table entries: 2048 (order: 2, 16384 bytes)
Mountpoint-cache hash table entries: 2048 (order: 2, 16384 bytes)
mce: CPU supports 10 MCE banks
Last level iTLB entries: 4KB 0, 2MB 0, 4MB 0
Last level dTLB entries: 4KB 0, 2MB 0, 4MB 0, 1GB 0
Freeing SMP alternatives memory: 24K (ffffffffbe66000 - ffffe0bcde6c000)
fttrace: allocating 24377 entries in 97 pages
smmpboot: Max logical packages: 1
smmpboot: APIC(0) Converting physical 0 to logical package 0
..TIMER: vector=0x30 apic1=0 pin1=2 apic2=-1 pin2=-1
APIC calibration not consistent with PM-Timer: 112ms instead of 100ms
APIC delta adjusted to PM-Timer: 6249739 (7015221)
Performance Events: Broken PMU hardware detected, using software events only.
Failed to access perfctr msr (MSR c0010007 is 0)
NMI watchdog: disabled (cpu0): hardware events not enabled
NMI watchdog: Shutting down hard lockup detector on all cpus
NMI watchdog: Shutting down hard lockup detector on all cpus
smpboot: CPU0: AMD QEMU Virtual CPU version 2.5+ (family: 0x6, model: 0x6, stepping: 0x3)
Performance Events: Broken PMU hardware detected, using software events only.
Failed to access perfctr msr (MSR c0010007 is 0)
NMI watchdog: disabled (cpu0): hardware events not enabled
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Failed to access perfctr msr (MSR c0010007 is 0)
NMI watchdog: disabled (cpu0): hardware events not enabled
NMI watchdog: Shutting down hard lockup detector on all cpus
smpboot: CPU0: AMD QEMU Virtual CPU version 2.5+ (family: 0x6, model: 0x6, stepping: 0x3)
audit: initializing netlink subsys (disabled)
audit: type=2000 audit(1494895222.720:1): initialized
Initialise system trusted keyrings
workingset: timestamp_bits=37 max_order=18 bucket_order=0
zbud: loaded
Key type asymmetric registered
Asymmetric key parser 'x509' registered
Block layer SCSI generic (bsg) driver version 0.4 loaded (major 251)
io scheduler noop registered
io scheduler deadline registered
io scheduler cfq registered (default)
pci_hotplug: PCI Hot Plug PCI Core version: 0.5
pciehp: PCI Express Hot Plug Controller Driver version: 0.4
GHES: HEST is not enabled!
Serial: 8250/16550 driver, 4 ports, IRQ sharing enabled
00:05: ttyS0 at I/O 0x3f8 (irq = 4, base_baud = 115200) is a 16550A
Linux agpgart interface v0.103
AMD IOMMUv2 driver by Joerg Roedel <jroedel@suse.de>
AMD IOMMUv2 functionality not available on this system
i8042: PNP: PS/2 Controller [PNP0303:KBD,PNP0f13:MOU] at 0x60,0x64 irq 1,12
serio: i8042 KBD port at 0x60,0x64 irq 1
serio: i8042 AUX port at 0x60,0x64 irq 12
mousedev: PS/2 mouse device common for all mice
input: AT Translated Set 2 keyboard as
registered taskstats version 1
Loading compiled-in X.509 certificates
alg: No test for pkcs1pad(rsa,sha256) (pkcs1pad(rsa-generic,sha256))
Loaded X.509 cert 'Debian Project: Ben Hutchings: 008a018dca89032630'
ztswap: loaded using pool lzo/zbud
rtc_cmos 00:00: setting system clock to 2017-05-16 00:40:23 UTC (1494895223)
Freeing unused kernel memory: 1352K (ffffffffb90000 - ffffffff90000000)
Write protecting the kernel read-only data: 18240K
Freeing unused kernel memory: 108K (ffff88803d7e5000 - ffffffff80000000)
Freeing unused kernel memory: 1308K (ffffff8003dab9000 - ffffffff8003dab90000)
Freeing unused kernel memory: 3 bits of entropy available
starting version 231
random: systemd-udevd: uninitialized urandom read (16 bytes read, 3 bits of entropy available)
random: udevadm: uninitialized urandom read (16 bytes read, 3 bits of entropy available)
random: udevadm: uninitialized urandom read (16 bytes read, 3 bits of entropy available)
random: udevadm: uninitialized urandom read (16 bytes read, 3 bits of entropy available)
random: udevadm: uninitialized urandom read (16 bytes read, 3 bits of entropy available)
random: udevadm: uninitialized urandom read (16 bytes read, 3 bits of entropy available)
random: udevadm: uninitialized urandom read (16 bytes read, 3 bits of entropy available)
random: udevadm: uninitialized urandom read (16 bytes read, 3 bits of entropy available)

tsc: Refined TSC clocksource calibration: 2904.002 MHz
clocksource: tsc: mask: 0xffffffffffffff max_cycles: 0x29dc079b5d9, max_idle_ns: 440795223751 ns
Floppy drive(s): fd0 is 2.88M AMI BIOS
FDC 0 is a S82078B
SCSI subsystem initialized
clocksource: Switched to clocksource tsc
ACPI: PCI Interrupt Link [LNKC] enabled at IRQ 11
input: ImExPS/2 BYD TouchPad as /devices/platform/i8042/serio1/input/input2
virtio_net virtio0 ens3: renamed from eth0
ata2.00: ATAPI: QEMU DVD-ROM, 2.5+, max UDMA/100
ata1.00: ATA-7: QEMU HARDISK, 2.5+, max UDMA/100
ata1.00: 1953125 sectors, multi 16: LBA48
ata1.01: ATA-7: QEMU HARDISK, 2.5+, max UDMA/100
ata1.01: configured for MWDMA2
ata1.00: configured for MWDMA2
ata2.00: configured for MWDMA2
ata1.01: configured for MWDMA2
sd 0:0:0:0: [sda] 1953125 512-byte logical blocks: (1.00 GB/954 MiB)
sd 0:0:0:0: [sda] Write Protect is off
sd 0:0:1:0: [sdb] 1048576 512-byte logical blocks: (537 MB/512 MiB)
sd 0:0:1:0: [sdb] Write Protect is off
sd 0:0:1:0: [sdb] Write cache: enabled, read cache: enabled, doesn't support DPO or FUA
sd 0:0:0:0: [sda] Attached SCSI disk
sd 0:0:1:0: [sdb] Attached SCSI disk

Begin: Loading essential drivers ... done.
Running /scripts/init-premount ... done.
Mounting root file system ... Begin: Running /scripts/local-top ... done.
Running /scripts/local-premount ... done.
Will now check root file system ... fsck from util-linux 2.28.2
fsck: error 2 (No such file or directory) while executing fsck.ext4 for
/dev/sda1
fsck exited with status code 8
done.
Warning: File system check failed but did not detect errors
EXT4-fs (sda1): mounted filesystem with ordered data mode. Opts:
(null)
done.
Running /scripts/local-bottom ... done.
Running /scripts/init-bottom ... done.

Welcome to [1mDebian GNU/Linux stretch/sid[0m!
Set hostname to <debian>.
random: nonblocking pool is initialized
systemd[1]: Listening on Journal Socket (/dev/log).
Listening on Journal Socket (/dev/log).
Listening on Journal Socket.
Listening on Journal Audit Socket.
Listening on udev Kernel Socket.
Listening on udev Kernel Socket.
Reached target Encrypted Volumes.
Reached target Swap.
Reached target Swap.
Listening on fsck to fsckd communication Socket.
Listening on fsck to fsckd communication Socket.
Listening on Syslog Socket.
Listening on Syslog Socket.
Starting Journal Service.
Starting Journal Service.
Listening on udev Control Socket.
Listening on udev Control Socket.
Listening on /dev/initctl Compatibility Named Pipe.
Listening on /dev/initctl Compatibility Named Pipe.
Starting Load Kernel Modules...

Listening on Network Service Netlink Socket.

Reached target Remote File Systems.

Created slice system-getty.slice.

Starting File System Check on Root Device...

Mounting Huge Pages File System.

Created slice system-serial\x2dgetty.slice.

Started Dispatch Password Requests to Console Directory Watch.

Reached target Slices.

Mounted Huge Pages File System.

Mounted POSIX Message Queue File System.

Mounted Debug File System.

Created list of required static device nodes for the current kernel.

Started Load Kernel Modules.

Started File System Check Daemon to report status.

Started Apply Kernel Variables...

Started udev Kernel Device Manager...

EXT4-fs (sda1): re-mounted. Opts: errors=remount-ro

Started Remount Root and Kernel File Systems.

Starting udev Coldplug all Devices...

Reached target Local File Systems (Pre).

Raised network interfaces...

Started udev Kernel Device Manager.

Started Load/Save Random Seed.

systemd-journald[164]: Received request to flush runtime journal from PID 1

Started Flush Journal to Persistent Storage...

Started Create Volatile Files and Directories...

Starting Network Service...

Started Create Volatile Files and Directories.
Starting Network Time Synchronization...
Starting Update UTMP about System Boot/Shutdown...

[0;32m OK [0m] Started Network Service.
[0;32m OK [0m] Started Update UTMP about System Boot/Shutdown.
[0;32m OK [0m] Reached target System Time Synchronized.

[16.313685] input: Power Button as
/devices/LNXSYSTM:00/LNXPWRBN:00/input/input3


[0;32m OK [0m] Started udev Coldplug all Devices.
[0;32m OK [0m] Reached target System Initialization.
[0;32m OK [0m] Reached target Daily Cleanup of Temporary Directories.
[0;32m OK [0m] Reached target Daily apt activities.
[0;32m OK [0m] Reached target Timers.
[0;32m OK [0m] Reached target System Initialization.
[0;32m OK [0m] Reached target Paths.
[0;32m OK [0m] Reached target Basic System.

[16.915970] parport_pc 00:04: reported by Plug and Play ACPI
[16.966257] parport0: PC-style at 0x378, irq 7 [PCSPP,TRISTATE]
[17.169363] sd 0:0:0:0: Attached scsi generic sg0 type 0
[17.190579] sd 0:0:0:0: Attached scsi generic sg1 type 0
[17.191791] sr 1:0:0:0: Attached scsi generic sg2 type 5
[17.284004] input: PC Speaker as /devices/platform/pcspkr/input/input4
[17.355187] piix4_smbus 0000:00:01.3: SMBus Host Controller at 0x700,
revision 0

[0;32m OK [0m] Started Regular background program processing daemon.
Starting getty on tty2-tty6 if dbus and logind are not available...

[17.706486] [drm] Initialized drm 1.1.0 20060810
Starting System Logging Service...

[18.681363] [drm] Found bochs VGA, ID 0xb0c0.
[18.682256] [drm] Framebuffer size 16384 kB @ 0xfd000000, mmio @ 0xfebd0000.
[18.776839] [TTM] Zone kernel: Available graphics memory: 510212 kB
[18.778292] [TTM] Initializing pool allocator
[18.848537] [TTM] Initializing DMA pool allocator
[18.926735] fbcon: bochsdrmfb (fb0) is primary device
[18.991157] console: switching to colour frame buffer device 128x48
[19.086341] bochs-drm 0000:00:02.0: fb0: bochsdrmfb frame buffer device

[0;32m OK [0m] Found device /dev/ttyS0.
[19.104429] [drm] Initialized bochs-drm 1.0.0 20130925 for 0000:00:02.0 on
minor 0

[19.124887] kvm: Nested Virtualization enabled
[19.155880] ppdev: user-space parallel port driver
[0;32m OK [0m] Started System Logging Service.
[20.501477] systemd[1]: apt-daily.timer: Adding 8h 14min 48.387494s random
time.

[0;32m OK [0m] Started getty on tty2-tty6 if dbus and logind are not
available.
[21.674280] systemd[1]: apt-daily.timer: Adding 2h 40min 29.075303s random
time.

[0;32m OK [0m] Started Raise network interfaces.

[0;32m OK [0m] Started Target Network.
Starting Network Name Resolution...
Starting Permit User Sessions...

[0;32m OK [0m] Started Permit User Sessions.
[0;32m OK [0m] Started Getty on tty2.
[0;32m OK [0m] Started Getty on tty6.
[0;32m OK [0m] Started Getty on tty4.
[0;32m OK [0m] Started Getty on tty1.
[0;32m OK [0m] Started Getty on tty5.
[[0;32m OK [0m] Started Getty on tty3.
[0;32m OK [0m] Started Serial Getty on ttyS0.
[[0;32m OK [0m] Reached target Login Prompts.
[[0;32m OK [0m] Started Network Name Resolution.
[[0;32m OK [0m] Reached target Multi-User System.
[[0;32m OK [0m] Reached target Graphical Interface.
Starting Update UTMP about System Runlevel Changes...
[[0;32m OK [0m] Started Update UTMP about System Runlevel Changes.
Debian GNU/Linux stretch/sid debian ttyS0
Matched prompt #6: login:
Sending username root
root
auto-login-action: Wait for prompt ['root@debian:']. 120 seconds
root
Linux debian 4.7.0-1-amd64 #1 SMP Debian 4.7.8-1 (2016-10-19) x86_64
The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.
Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
Setting shell prompt(s) to ['root@debian:', 'lava-test: # ']
export PS1="lava-test: # ";
root@debian:~# export PS1="lava-test: # ";
auto-login-action duration: 39.51
start: 2.3 expect-shell-connection (max 30s)
expect-shell-connection: Waiting for prompt root@debian:, lava-test: #
expect-shell-connection: Wait for prompt ['root@debian:', 'lava-test: # ']. 600
seconds
export PS1="lava-test: # ";
expect-shell-connection duration: 0.00
start: 2.4 export-device-env (max 30s)
export-device-env duration: 0.00
boot_image_retry duration: 39.53
start: 3 lava-test-retry (max 840s)
start: 3.1 lava-test-shell (max 840s)
Executing test definitions using ShellSession
#
#
lava-test-shell: Wait for prompt ['root@debian:', 'lava-test: # ']. 600 seconds
lava-test: #
mkdir /lava-61
lava-test: # mkdir /lava-61
mount /dev/disk/by-uuid/5a46ecff-bfac-4c5b-8318-c3a599e8b8aa -t ext2 /lava-61
mount /dev/disk/by-uuid/5a46ecff-bfac-4c5b-8318-c3a599e8b8aa -t ext2 /lava-61
ls -la /lava-61/bin/lava-test-runner
ls -la /lava-61/bin/lava-test-runner
Using /lava-61
ls -l /lava-61/
ls -l /lava-61/
/lava-61/bin/lava-test-runner /lava-61/0
/lava-61/bin/lava-test-runner /lava-61/0
Test shell will use the higher of the action timeout and connection timeout.
Setting action timeout: 840 seconds
mkdir /lava-61
molava-test: # mount /dev/disk/by-uuid/5a46ecff-bfac-4c5b-8318-c3a599e8b8aa -t
ext 2 /lava-61
[ 31.070995] EXT4-fs (sdb): mounting ext2 file system using the ext4
subsystem
[ 31.090107] EXT4-fs (sdb): mounted filesystem without journal. Opts: (null)
lava-test: # ls -la /lava-61/bin/lava-test-runner
ls-rwxr-xr-x 1 root root 2835 May 16 00:39 /lava-61/bin/lava-test-runner
lava-test: # ls -l /lava-61/
lava-test: # /lava-61/bin/lava-test-runner /lava-61/0
< LAVA_TEST_RUNNER>: started
< LAVA_TEST_RUNNER>: looking for work in /lava-61/0/lava-test-runner.conf-1494895257
< LAVA_TEST_RUNNER>: running 0_apache-server under lava-test-shell...
+ export TESTRUN_ID=0_apache-server
+ TESTRUN_ID=0_apache-server
+ cd /lava-61/0/tests/0_apache-server
++ cat uuid
+ UUID=61_1.3.3.1
+ echo '<LAVA_SIGNAL_STARTRUN 0_apache-server 61_1.3.3.1>'
+ apt -q update
+ apt -q -y install apache2
Reading package lists...
Building dependency tree...
The following additional packages will be installed:
apache2-bin apache2-data apache2-utils bzip2 file libapr1 libaprutil1
libaprutil1-dbdk-dbd-sqlite3 libaprutil1-ldap libb2-1.0 libexpat1 libgnutls30
The following NEW packages will be installed:
apache2 apache2-bin apache2-data apache2-utils bzip2 file libapr1
libaprutil1 libaprutil1-dbd-sqlite3 libaprutil1-ldap libexpat1 libldap-2.4-2
libldap-common liblua5.2-0 libmagic-mgc libmagic1 libnghttp2-14 libperl15.24
libssl1.1 libxml2 mime-support openssl perl perl-modules-5.24 rename
sgml-base ssl-cert xml-core xz-utils

The following packages will be upgraded:
libbz2-1.0 libgnutls30 perl-base
3 upgraded, 32 newly installed, 0 to remove and 149 not upgraded.

Need to get 15.4 MB of archives.
After this operation, 62.8 MB of additional disk space will be used.

Get:
1 http://mirror.bytemark.co.uk/debian stretch/main amd64 perl-base amd64
   5.24.1-2 [1342 kB]
2 http://mirror.bytemark.co.uk/debian stretch/main amd64 perl-modules-5.24
   all 5.24.1-2 [2722 kB]
3 http://mirror.bytemark.co.uk/debian stretch/main amd64 libbz2-1.0.6-8.1 amd64
   1.0.6-8.1 [43.5 kB]
4 http://mirror.bytemark.co.uk/debian stretch/main amd64 libperl5.24 amd64
   5.24.1-2 [3539 kB]
5 http://mirror.bytemark.co.uk/debian stretch/main amd64 libapr1 amd64
   1.5.2-5 [96.6 kB]
6 http://mirror.bytemark.co.uk/debian stretch/main amd64 libexpat1 amd64
   2.2.0-2 [83.3 kB]
7 http://mirror.bytemark.co.uk/debian stretch/main amd64 libssl1.1.1 amd64
   1.1.0e-1 [1341 kB]
8 http://mirror.bytemark.co.uk/debian stretch/main amd64 libaprutil1 amd64
   1.5.4-3 [85.8 kB]
9 http://mirror.bytemark.co.uk/debian stretch/main amd64 libaprutil1-dbd-
   sqlite3 amd64 1.5.4-3 [19.3 kB]
10 http://mirror.bytemark.co.uk/debian stretch/main amd64 libxml2 amd64
   3.5.8-5 [895 kB]
11 http://mirror.bytemark.co.uk/debian stretch/main amd64 libaprutil1-db-
   sqlite3 amd64 1.5.4-3 [19.3 kB]
12 http://mirror.bytemark.co.uk/debian stretch/main amd64 libbz2-1.0.6-8.1 amd64
   1.0.6-8.1 [43.5 kB]
13 http://mirror.bytemark.co.uk/debian stretch/main amd64 libgnutls30 amd64
   3.5.8-5 [895 kB]
14 http://mirror.bytemark.co.uk/debian stretch/main amd64 libssl1.1.1 amd64
   1.1.0e-1 [1341 kB]
15 http://mirror.bytemark.co.uk/debian stretch/main amd64 libldap-common amd64
   2.4.44+dfsg-4 [68.2 kB]
16 http://mirror.bytemark.co.uk/debian stretch/main amd64 libssl1.2-2 amd64
   2.1.27-101-g0780600-dfsg-3 [105 kB]
17 http://mirror.bytemark.co.uk/debian stretch/main amd64 libxml2 amd64
   3.5.8-5 [895 kB]
18 http://mirror.bytemark.co.uk/debian stretch/main amd64 libssl1.2-2 amd64
   2.1.27-101-g0780600-dfsg-3 [105 kB]
19 http://mirror.bytemark.co.uk/debian stretch/main amd64 libperl5.24 amd64
   5.2.4-1.1+b2 [110 kB]
20 http://mirror.bytemark.co.uk/debian stretch/main amd64 libaprutil1-ldap
   amd64 1.5.4-3 [17.4 kB]
21 http://mirror.bytemark.co.uk/debian stretch/main amd64 liblua5.2-0 amd64
   5.2.4-1.1+b2 [110 kB]
22 http://mirror.bytemark.co.uk/debian stretch/main amd64 liblua5.2-0 amd64
   5.2.4-1.1+b2 [110 kB]
Preparing to unpack .../18-apache2-utils_2.4.25-3_amd64.deb ...
Unpacking apache2-utils (2.4.25-3) ...
Selecting previously unselected package apache2-data.
Preparing to unpack .../19-apache2-data_2.4.25-3_all.deb ...
Unpacking apache2-data (2.4.25-3) ...
Selecting previously unselected package apache2.
Preparing to unpack .../20-apache2_2.4.25-3_amd64.deb ...
Unpacking apache2 (2.4.25-3) ...
Selecting previously unselected package sgml-base.
Preparing to unpack .../21-sgml-base_1.29_all.deb ...
Unpacking sgml-base (1.29) ...
Selecting previously unselected package bzip2.
Preparing to unpack .../22-bzip2_1.0.6-8.1_amd64.deb ...
Unpacking bzip2 (1.0.6-8.1) ...
Selecting previously unselected package libmagic-mgc.
Preparing to unpack .../23-libmagic-mgc_1%3a5.30-1_amd64.deb ...
Unpacking libmagic-mgc (1:5.30-1) ...
Selecting previously unselected package libmagic1:amd64.
Preparing to unpack .../24-libmagic1_1%3a5.30-1_amd64.deb ...
Unpacking libmagic1:amd64 (1:5.30-1) ...
Selecting previously unselected package file.
Preparing to unpack .../25-file_1%3a5.30-1_amd64.deb ...
Unpacking file (1:5.30-1) ...
Selecting previously unselected package xz-utils.
Preparing to unpack .../26-xz-utils_5.2.2-1.2+b1_amd64.deb ...
Unpacking xz-utils (5.2.2-1.2+b1) ...
Selecting previously unselected package libsasl2-modules:amd64.
Preparing to unpack .../27-libsasl2-modules_2.1.27-101-g0780600+dfsg-3_amd64.deb ...
Unpacking libsasl2-modules:amd64 (2.1.27-101-g0780600+dfsg-3) ...
Selecting previously unselected package openssl.
Preparing to unpack .../28-openssl_1.1.0e-1_amd64.deb ...
Unpacking openssl (1.1.0e-1) ...
Selecting previously unselected package rename.
Preparing to unpack .../29-rename_0.20-4_all.deb ...
Unpacking rename (0.20-4) ...
Selecting previously unselected package ssl-cert.
Preparing to unpack .../30-ssl-cert_1.0.39_all.deb ...
Unpacking ssl-cert (1.0.39) ...
Selecting previously unselected package xml-core.
Preparing to unpack .../31-xml-core_0.17_all.deb ...
Unpacking xml-core (0.17) ...
Setting up libapr1:amd64 (1.5.2-5) ...
Setting up perl-modules-5.24 (5.24.1-2) ...
Setting up libperl5.24:amd64 (5.24.1-2) ...
Setting up libexpat1:amd64 (2.2.0-2) ...
Setting up libgnutls14:amd64 (1.18.1-1) ...
Setting up mime-support (3.60) ...
Setting up libldap-common (2.4.44+dfsg-4) ...
Setting up libxml2-modules-db:amd64 (2.1.27-101-g0780600+dfsg-3) ...
Setting up libgnutls30:amd64 (3.5.8-5) ...
Setting up libssl2-2:amd64 (2.1.27-101-g0780600+dfsg-3) ...
Setting up apache2-data (2.4.25-3) ...
Setting up sgml-base (1.29) ...
Setting up libxml2:amd64 (2.9.4+dfsg1-2.2) ...
Setting up libmagic-mgc (1:5.30-1) ...
Setting up bzip2 (1.0.6-8.1) ...
Setting up libmagic1:amd64 (1:5.30-1) ...
Setting up perl (5.24.1-2) ...
update-alternatives: using /usr/bin/prename to provide /usr/bin/rename (rename) in auto mode
Processing triggers for libc-bin (2.24-5) ... 
Setting up libldap-2.4-2:amd64 (2.4.44+dfsg-4+b1) ... 
Setting up libssl1.1:amd64 (1.1.0e-1) ... 
Setting up xz-utils (5.2.2-1.2+b1) ... 
update-alternatives: using /usr/bin/xz to provide /usr/bin/lzma (lzma) in auto mode 
Setting up libaprutil1:amd64 (1.5.4-3) ... 
Processing triggers for systemd (231-9) ... 
[ 139.559964] systemd[1]: apt-daily.timer: Adding 1h 47min 42.771611s random time. 
Setting up openssl (1.1.0e-1) ... 
Setting up liblua5.2-0:amd64 (5.2.4-1.1+b2) ... 
Setting up xml-core (0.17) ... 
Setting up libsasl2-modules:amd64 (2.1.27-101-g0780600+dfsg-3) ... 
Setting up libaprutil1-ldap:amd64 (1.5.4-3) ... 
Setting up libaprutil1-dbld-sqlite3:amd64 (1.5.4-3) ... 
Setting up rename (0.20-4) ... 
update-alternatives: using /usr/bin/file-rename to provide /usr/bin/rename (rename) in auto mode 
Setting up apache2-utils (2.4.25-3) ... 
Setting up apache2-bin (2.4.25-3) ... 
Setting up ssl-cert (1.0.39) ... 
Setting up file (1:5.30-1) ... 
Setting up apache2 (2.4.25-3) ... 
Enabling module mpm_event. 
Enabling module authz_core. 
Enabling module authz_host. 
Enabling module authn_core. 
Enabling module auth_basic. 
Enabling module access_compat. 
Enabling module authn_file. 
Enabling module authz_user. 
Enabling module alias. 
Enabling module dir. 
Enabling module autoindex. 
Enabling module env. 
Enabling module mime. 
Enabling module negotiation. 
Enabling module setenvif. 
Enabling module filter. 
Enabling module deflate. 
Enabling module status. 
Enabling module reqtimeout. 
Enabling conf charset. 
Enabling conf localized-error-pages. 
Enabling conf other-vhosts-access-log. 
Enabling conf security. 
Enabling conf serve-cgi-bin. 
Enabling site 000-default. 
<<lava: broken line>> 
[ 171.712773] systemd[1]: apt-daily.timer: Adding 11h 25min 17.860864s random time. 
<<lava: broken line>> 
[ 175.122264] systemd[1]: apt-daily.timer: Adding 11h 56min 57.870740s random time. 
[ 176.259408] systemd[1]: apt-daily.timer: Adding 2h 49min 58.404183s random time. 
[ 177.350976] systemd[1]: apt-daily.timer: Adding 47min 31.525309s random time. 
[ 179.623498] systemd[1]: apt-daily.timer: Adding 11h 28min 18.853416s random time. 
[ 182.520006] systemd[1]: apt-daily.timer: Adding 7h 42min 59.007589s random time.
time.
[ 183.714622] systemd[1]: apt-daily.timer: Adding 5h 6min 48.593ms random time.
Processing triggers for libc-bin (2.24-5) ...
Processing triggers for sml-base (1.29) ...
Processing triggers for systemd (231-9) ...
[ 185.108790] systemd[1]: apt-daily.timer: Adding 8h 32min 47.746899s random time.
+ lava-test-case dpkg --shell dpkg -s apache2
<LAVA_SIGNAL_STARTTC dpkg>
Received signal: <STARTTC> dpkg
Package: apache2
Status: install ok installed
Priority: optional
Section: httpd
Installed-Size: 577
Maintainer: Debian Apache Maintainers <debian-apache@lists.debian.org>
Architecture: amd64
Version: 2.4.25-3
Replaces: apache2.2-bin, apache2.2-common
Provides: httpd, httpd-cgi
Depends: init-system-helpers (>= 1.18-), lsb-base, procps, perl, mime-support, apache2-bin (= 2.4.25-3), apache2-utils (= 2.4.25-3), perl: any
Pre-Depends: dpkg (>= 1.17.14)
Conflicts: apache2.2-bin, apache2.2-common
Conffiles:
/etc/apache2/apache2.conf 20589b50379161eb8c8cb35f761af2646
/etc/apache2/conf-available/charset.conf 46ea15bcd82c11ea0973aa8842b1dc56
/etc/apache2/conf-available/localized-error-pages.conf cfd9ae5448102514fe8897181d19c9
/etc/apache2/conf-available/other-vhosts-access-log.conf 66d5d57995317aedb02bd2a20b366717
/etc/apache2/conf-available/security.conf f2e736bb593323988d1ebdbbee67729f
/etc/apache2/conf-available/security.conf 21abde77adce21020140b9ab796d06fd29
/etc/apache2/envvars e4431a53c868ae0dfcde68564f3ce6a7
/etc/apache2/magic a6d37893a02f3f63db6a0a30800704949
/etc/apache2/mods-available/authn_anon.load c27b3eb4a000749b5f83ff14b4f9f8bf1
/etc/apache2/mods-available/authn_core.load c69f26152898c38e58212c883625c3
/etc/apache2/mods-available/authn_dbd.load 7742296502ce12f970cc87322d8ffba
/etc/apache2/mods-available/authn_dbm.load 60d5d57995317aadb02bd2a20b366717
/etc/apache2/mods-available/authn_groupfile.conf 66d5d57995317aadb02bd2a20b366717
/etc/apache2/mods-available/authz_core.load 90ad8f57655bdc988b7b07864736ab954
/etc/apache2/mods-available/authz_dbm.load 8cd42e62d8ca07861f9aad080ec968493
/etc/apache2/mods-available/authz_groupfile.load
/etc/apache2/mods-available/authz_host.load
/etc/apache2/mods-available/authz_owner.load
/etc/apache2/mods-available/authz_user.load
/etc/apache2/mods-available/autoindex.load
/etc/apache2/mods-available/autoindex.conf
/etc/apache2/mods-available/buffer.load
/etc/apache2/mods-available/cache.load
/etc/apache2/mods-available/cache_disk.conf
/etc/apache2/mods-available/cache_disk.load
/etc/apache2/mods-available/cern_meta.load
/etc/apache2/mods-available/cgi.load
/etc/apache2/mods-available/cgid.conf
/etc/apache2/mods-available/cgid.load
/etc/apache2/mods-available/charset_lite.load
/etc/apache2/mods-available/data.load
/etc/apache2/mods-available/dav.load
/etc/apache2/mods-available/dav_fs.conf
/etc/apache2/mods-available/dav_fs.load
/etc/apache2/mods-available/dav_lock.load
/etc/apache2/mods-available/dbd.load
/etc/apache2/mods-available/deflate.conf
/etc/apache2/mods-available/deflate.load
/etc/apache2/mods-available/dialup.load
/etc/apache2/mods-available/dir.conf
/etc/apache2/mods-available/dir.load
/etc/apache2/mods-available/dump_io.load
/etc/apache2/mods-available/echo.load
/etc/apache2/mods-available/env.load
/etc/apache2/mods-available/expires.load
/etc/apache2/mods-available/ext_filter.load
/etc/apache2/mods-available/file_cache.load
/etc/apache2/mods-available/filter.load
/etc/apache2/mods-available/headers.load
/etc/apache2/mods-available/heartbeat.load
/etc/apache2/mods-available/heartmonitor.load
/etc/apache2/mods-available/http2.load
/etc/apache2/mods-available/ident.load
/etc/apache2/mods-available/imagemap.load
/etc/apache2/mods-available/include.load
/etc/apache2/mods-available/info.conf
/etc/apache2/mods-available/info.load
/etc/apache2/mods-available/lbmethod_bybusyness.load
/etc/apache2/mods-available/lbmethod_byrequests.load
/etc/apache2/mods-available/lbmethod_bytraffic.load
/etc/apache2/mods-available/ldap.conf
/etc/apache2/mods-available/ldap.load
/etc/apache2/mods-available/log_debug.load
/etc/apache2/mods-available/log_forensic.load
/etc/apache2/mods-available/lua.load
/etc/apache2/mods-available/macro.load
/etc/apache2/mods-available/mime.conf
/etc/apache2/mods-available/mime.load
/etc/apache2/mods-available/mime_magic.conf
/etc/apache2/mods-available/mime_magic.load
/etc/apache2/mods-available/monitor.httpdata.load
/etc/apache2/mods-available/monitor.httplog.load
/etc/apache2/mods-available/monitor.traffic.load
/etc/apache2/mods-available/monitor.traffic.1load
/etc/apache2/mods-available/monitor.traffic.2load
/etc/apache2/mods-available/monitor.traffic.3load
/etc/apache2/mods-available/monitor.traffic.4load
/etc/apache2/mods-available/monitor.traffic.5load
/etc/apache2/mods-available/monitor.traffic.6load
/etc/apache2/mods-available/monitor.traffic.7load
/etc/apache2/mods-available/monitor.traffic.8load
/etc/apache2/mods-available/monitor.traffic.9load
/etc/apache2/mods-available/monitor.traffic.10load
/etc/apache2/mods-available/monitor.traffic.11load
/etc/apache2/mods-available/monitor.traffic.12load
/etc/apache2/mods-available/monitor.traffic.13load
/etc/apache2/mods-available/monitor.traffic.14load
/etc/apache2/mods-available/monitor.traffic.15load
/etc/apache2/mods-available/monitor.traffic.16load
/etc/apache2/mods-available/monitor.traffic.17load
/etc/apache2/mods-available/monitor.traffic.18load
/etc/apache2/mods-available/monitor.traffic.19load
/etc/apache2/mods-available/monitor.traffic.20load
/etc/apache2/mods-available/mime_magic.load
Description: Apache HTTP Server
The Apache HTTP Server Project's goal is to build a secure, efficient and
extensible HTTP server as standards-compliant open source software. The
result has long been the number one web server on the Internet.

Installing this package results in a full installation, including the
configuration files, init scripts and support scripts.

Homepage: http://httpd.apache.org/

```
<testcase definition="dpkg" duration="0.00" result="pass" uuid="61_1.3.3.1">
    <lava terminus="0_apache-server">
        <testcase definition="lava" duration="0.00" result="pass" uuid="61_1.3.3.1">
            <testcase definition="dpkg" duration="161.27" result="pass" uuid="0_apache-server-1494895257">
                lava-test-shell duration: 161.27
                lava-test-retry duration: 161.27
                start: 4 finalize (max 30s)
                start: 4.1 power_off (max 5s)
                power_off duration: 0.00
                Status: Complete
                finalize duration: 0.10
                Cleanup: removing /var/lib/lava/dispatcher/tmp/61
            </testcase>
        </testcase>
    </lava>
</testcase>
```
Beaglebone Black Test Results

Root tmp directory created at /var/lib/lava/dispatcher/tmp/22
start: 0 validate
Validating that
Using GET because HEAD is not supported properly
Validating that http://localhost:8010/cip-releaseTest/cip_v4.4.27/v4.4.27/arm/omap2plus_defconfig/zImage exists
Validating that http://localhost:8010/cip-releaseTest/cip_v4.4.27/v4.4.27/arm/omap2plus_defconfig/dtbs/am335x-boneblack.dtb exists
Validating that http://localhost:8010/cip-releaseTest/cip_v4.4.27/v4.4.27/arm/omap2plus_defconfig/modules.tar.xz exists
no device environment specified
booti, bootm and bootz are being deprecated soon, please use 'image','uimage' or 'zimage'
device may need manual intervention to reboot
validate duration: 2.43
start: 1 tftp-deploy (max 240s)
start: 1.1 download_retry (max 240s)
start: 1.1.1 http_download (max 240s)
Not decompressing ramdisk as can be used compressed.
No compression specified.
downloading
total size: 12427620 (11MB)
progress  0% (0MB)
progress  5% (0MB)
progress 10% (1MB)
progress 15% (1MB)
progress 20% (2MB)
progress 25% (2MB)
progress 30% (3MB)
progress 35% (4MB)
progress 40% (4MB)
progress 45% (5MB)
progress 50% (5MB)
progress 55% (6MB)
progress 60% (7MB)
progress 65% (7MB)
progress 70% (8MB)
progress 75% (8MB)
progress 80% (9MB)
progress 85% (10MB)
progress 90% (10MB)
progress 95% (11MB)
progress 100% (11MB)
11MB downloaded in 3.45s (3.34MB/s)
md5sum of downloaded content: 3bf700ccf5d1e932f8d69163e375c115
sha256sum of downloaded content:
d5e80d4fc96e9f1129300db744caab2869ff2a2782590f7669321c08fecfa5
http_download duration: 3.47
download_retry duration: 3.47
start: 1.2 download_retry (max 240s)
start: 1.2.1 http_download (max 240s)
No compression specified.
downloading http://localhost:8010/cip-releaseTest/cip_v4.4.27/v4.4.27/arm omap2plus_defconfig/zImage as /var/lib/lava/dispatcher/tmp/22/tftp-deploy-zqItHw/zImage
total size: 3909424 (3MB)
progress 0% (0MB)
progress 5% (0MB)
progress 10% (0MB)
progress 15% (0MB)
progress 20% (0MB)
progress 25% (0MB)
progress 30% (1MB)
progress 35% (1MB)
progress 40% (1MB)
progress 45% (1MB)
progress 50% (1MB)
progress 55% (2MB)
progress 60% (2MB)
progress 65% (2MB)
progress 70% (2MB)
progress 75% (2MB)
progress 80% (3MB)
progress 85% (3MB)
progress 90% (3MB)
progress 95% (3MB)
progress 100% (3MB)
3MB downloaded in 0.10s (37.57MB/s)
md5sum of downloaded content: 3c65dd434f8433b71a6cbac1aadab6d5
sha256sum of downloaded content:
52a529774ae4fd1d191fe49f87d915f3029d4d5d08f6bfe67d604494ad25cb5ec
http_download duration: 0.10
download_retry duration: 0.11
start: 1.3 download_retry (max 240s)
start: 1.3.1 http_download (max 240s)
No compression specified.
downloading http://localhost:8010/cip-releaseTest/cip_v4.4.27/v4.4.27/arm omap2plus_defconfig/dtbs/am335x-boneblack.dtb as /var/lib/lava/dispatcher/tmp/22/tftp-deploy-zqItHw/am335x-boneblack.dtb
total size: 31516 (0MB)
progress 100% (0MB)
0MB downloaded in 0.00s (11.90MB/s)
md5sum of downloaded content: 1b69e8eb7570a81963ce29caec65d364
sha256sum of downloaded content:
c43cf9be4eb26fe9ab5889e5284ab2b8b8f6a47daeb4d43e3b9815a4cda2bad2
http_download duration: 0.01
download_retry duration: 0.01
start: 1.4 download_retry (max 240s)
start: 1.4.1 http_download (max 240s)
Using xz decompression
downloading http://localhost:8010/cip-releaseTest/cip_v4.4.27/v4.4.27/arm omap2plus_defconfig/modules.tar.xz as /var/lib/lava/dispatcher/tmp/22/tftp-deploy-zqItHw/modules.tar
total size: 2281836 (2MB)
progress 1% (0MB)
progress 7% (0MB)
progress 12% (0MB)
progress 17% (0MB)
progress 22% (0MB)
progress  27% (0MB)
progress  33% (0MB)
progress  38% (0MB)
progress  43% (0MB)
progress  48% (1MB)
progress  53% (1MB)
progress  58% (1MB)
progress  63% (1MB)
progress  68% (1MB)
progress  73% (1MB)
progress  78% (1MB)
progress  83% (1MB)
progress  89% (1MB)
progress  94% (2MB)
progress  99% (2MB)

2MB downloaded in 0.22s (9.78MB/s)

md5sum of downloaded content: d7956cb6adf471800fa9381b382e58ca
sha256sum of downloaded content:
4fbe2f4d0b60c4534c2c835f6632f8a2761121e7e473a

http_download duration: 0.23
download_retry duration: 0.23

start: 1.5 prepare-tftp-overlay (max 240s)
start: 1.5.1 extract-nfsrootfs (max 240s)
eextract-nfsrootfs duration: 0.00
start: 1.5.2 lava-overlay (max 240s)

[common] Preparing overlay tarball in /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B

makedir: /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin
makedir: /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/tests
makedir: /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/results
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-test-run-attach
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-test-runner
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-background-process-start
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-background-process-stop
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-test-case
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-test-shell
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-os-build
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-test-case-metadata
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-vm-groups-setup-host
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-installed-packages
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-echo-ipv4
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-test-set
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-test-case-attach
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-install-packages
Creating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-installed-packages
Updating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-
Updating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-target-ip
Updating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-test-case
Updating /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/bin/lava-target-mac

start: 1.5.2.1 ssh-authorize (max 240s)
ssh-authorize duration: 0.00
skipped lava-vland-overlay
lava-vland-overlay duration: 0.00
skipped lava-multinode-overlay
lava-multinode-overlay duration: 0.00
start: 1.5.2.4 test-definition (max 240s)
Loading test definitions
start: 1.5.2.4.1 git-repo-action (max 240s)
Using /lava-22 at stage 0
Fetching tests from git://git.linaro.org/qa/test-definitions.git
Running '/usr/bin/git clone git://git.linaro.org/qa/test-definitions.git /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/0/tests/0_smoke-tests'
Tests stored (tmp) in /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/0/tests/0_smoke-tests/ubuntu/smoke-tests-basic.yaml
uuid=22_1.5.2.4.1 testdef={'testdef_pattern': {'pattern': '(?P<test_case_id>.*-)\s+:\s+(?P<result>(PASS|pass|FAIL|fail|SKIP|skip|UNKNOWN|unknown))', 'fixupdict': {'FAIL': 'fail', 'SKIP': 'skip', 'UNKNOWN': 'unknown', 'PASS': 'pass'}}}
git-repo-action duration: 1.61
case: git-repo-action
definition: lava
result: pass
level: 1.5.2.4.1
extra: ...

start: 1.5.2.4.2 test-overlay (max 240s)
test-overlay duration: 0.02
case: test-overlay
definition: lava
result: pass
level: 1.5.2.4.2
extra: ...

start: 1.5.2.4.3 test-install-overlay (max 240s)
test-install-overlay duration: 0.01
case: test-install-overlay
definition: lava
result: pass
level: 1.5.2.4.3
extra: ...

start: 1.5.2.4.4 test-runscript-overlay (max 240s)
runner path: /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/0/tests/0_smoke-tests test_uuid 22_1.5.2.4.1
test-runscript-overlay duration: 0.01
case: test-runscript-overlay
definition: lava
result: pass
level: 1.5.2.4.4
extra: ...

lava-test-runner.conf name smoke-tests stage 0
Using lava-test-runner path: /var/lib/lava/dispatcher/tmp/22/lava-overlay-QHhD6B/lava-22/0
Writing to runner_conf test-definition 0
test-definition duration: 1.67
start: 1.5.2.5 compress-overlay (max 240s)
compress-overlay duration: 2.59
start: 1.5.2.6 persistent-nfs-overlay (max 240s)
persistent-nfs-overlay duration: 0.00
lava-overlay duration: 4.30
start: 1.5.3 extract-overlay-ramdisk (max 240s)
nice cpio -iud -F /var/lib/lava/dispatcher/tmp/22/extract-overlay-ramdisk-VG1Y37/ramdisk.cpio
command output 61218 blocks
extract-overlay-ramdisk duration: 0.43
start: 1.5.4 extract-modules (max 240s)
extracting modules file /var/lib/lava/dispatcher/tmp/22/tftp-deploy-zqItHw/modules.tar to /var/lib/lava/dispatcher/tmp/22/extract-overlay-ramdisk-VG1Y37/ramdisk
extract-modules duration: 0.08
start: 1.5.5 apply-overlay-tftp (max 240s)
Applying overlay /var/lib/lava/dispatcher/slave/tmp/22/overlay-1.5.2.5.tar.gz to ramdisk
apply-overlay-tftp duration: 0.35
start: 1.5.6 configure-preseed-file (max 240s)
configure-preseed-file duration: 0.00
start: 1.5.7 compress-ramdisk (max 240s)
Building ramdisk /var/lib/lava/dispatcher/tmp/22/extract-overlay-ramdisk-VG1Y37/ramdisk.cpio containing /var/lib/lava/dispatcher/tmp/22/extract-overlay-ramdisk-VG1Y37/ramdisk
find . | cpio --create --format='newc' > /var/lib/lava/dispatcher/tmp/22/extract-overlay-ramdisk-VG1Y37/ramdisk.cpio
130356 blocks
Adding RAMdisk u-boot header.
nice mkimage -A arm -T ramdisk -C none -d
/var/lib/lava/dispatcher/tmp/22/extract-overlay-ramdisk-VG1Y37/ramdisk.cpio.gz /var/lib/lava/dispatcher/tmp/22/extract-overlay-ramdisk-VG1Y37/ramdisk.cpio.gz.uboot
command output Image Name:
Created: Thu May 18 01:31:18 2017
Image Type: ARM Linux RAMDisk Image (uncompressed)
Data Size: 3236891 Bytes = 31609.46 kB = 30.87 MB
Load Address: 00000000
Entry Point: 00000000
rename /var/lib/lava/dispatcher/tmp/22/extract-overlay-ramdisk-VG1Y37/ramdisk.cpio.gz.uboot to /var/lib/lava/dispatcher/tmp/22/tftp-deploy-zqItHw/ramdisk.cpio.gz.uboot
compress-ramdisk duration: 3.97
prepare-tftp-overlay duration: 9.14
start: 1.6 deploy-device-env (max 240s)
deploy-device-env duration: 0.00
tftp-deploy duration: 12.96
start: 2 uboot-action (max 120s)
uboot-action duration: 0.00
start: 2.1 uboot-prepare-kernel (max 120s)
uboot-prepare-kernel duration: 0.00
start: 2.2 uboot-from-media (max 120s)
uboot-from-media duration: 0.00
start: 2.3 uboot-overlay (max 120s)
Parsed boot commands: setenv autoload no; setenv initrd_high '0xffffffff';
setenv fdt_high '0xffffffff'; setenv kernel_addr_r '0x82000000'; setenv
initrd_addr_r '0x83000000'; setenv fdt_addr_r '0x88000000'; setenv loadkernel
'tftp ${kernel_addr_r} 22/tftp-deploy-zqItHw/zImage'; setenv loadinitrd 'tftp ${initrd_addr_r} 22/tftp-deploy-zqItHw/ramdisk.cpio.gz.uboot; setenv initrd_size ${filesize}'; setenv loadfdt 'tftp ${fdt_addr_r} 22/tftp-deploy-zqItHw/am335x-
boneblack.dtb'; setenv bootargs 'console=tty00,115200n8 root=/dev/ram0
ip=dhcp'; setenv bootcmd 'dhcp; setenv serverip 10.0.0.25; run loadkernel; run
loadinitrd; run loadfdt; bootz 0x82000000 0x83000000 0x88000000'; boot
uboot-overlay duration: 0.00
start: 2.4 connect-device (max 120s)
connect-device Connecting to device using '/vagrant/scripts/connectBBB.sh
10.0.0.25 8020 root lavauser123'
connect-device duration: 0.01
start: 2.5 uboot-retry (max 120s)
start: 2.5.1 reboot-device (max 120s)
start: 2.5.1.1 soft-reboot (max 120s)
reboot
reboot -n
reboot -n
reboot -n -f
reboot -n -f
soft-reboot: Wait for prompt Restarting system. 120 seconds
spawn telnet 10.0.0.25 8020
Trying 10.0.0.25...
Connected to 10.0.0.25.
Escape character is '^]'.
re
ser2net port 8020 device /dev/ttyUSB0 [115200 N81] (Debian GNU/Linux)
Debian GNU/Linux 7 beaglebone tty00
default username:password is [debian:temppwd]
Support/FAQ: hhttp://elinux.org/Beagleboard:BeagleBoneBlack_Debian
The IP Address for usb0 is: 192.168.7.2
beaglebone login: root
oolast login: Thu May 18 01:04:26 UTC 2017 on tty00
Linux beaglebone 3.8.13-bone50 #1 SMP Tue May 13 13:24:52 UTC 2014 armv7l
The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.
Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
t
reboot@beaglebone:~# oot -n
reboot -n -flavauser123
bash: lavauser123: command not found
root@beaglebone:~# reboot
#
Broadcast message from root@beaglebone (tty00) (Thu May 18 01:31:20 2017):
The system is going down for reboot NOW!
root@beaglebone:~# reboot -n
#
Broadcast message from root@beaglebone (tty00) (Thu May 18 01:31:20 2017):
The system is going down for reboot NOW!
root@beaglebone:~# reboot -n -f
[   57.411515] (NULL device *): gadget not registered.
[   57.573587] Restarting system.
soft-reboot duration: 2.20
case: soft-reboot
definition: lava
result: pass
level: 2.5.1.1
extra: ...
start: 2.5.1.2 pdu_reboot (max 120s)
Adjuvant pdu_reboot skipped
pdu_reboot duration: 0.00
start: 2.5.1.3 power_on (max 120s)
power_on duration: 0.00
reboot-device duration: 2.22
start: 2.5.2 u-boot-interrupt (max 120s)
Changing prompt to 'Hit any key to stop autoboot'
u-boot-interrupt: Wait for prompt Hit any key to stop autoboot. 30 seconds
reading args
spl_load_image_fat_os: error reading image args, err - -1
reading u-boot.img
reading u-boot.img
I2C: ready
DRAM: 512 MiB
NAND: 0 MiB
MMC: OMAP SD/MMC: 0, OMAP SD/MMC: 1
*** Warning - readenv() failed, using default environment
Net: <ethaddr> not set. Validating first E-fuse MAC
cpsw, usb_ether
Hit any key to stop autoboot
u-boot-interrupt: Wait for prompt U-Boot. 30 seconds
: 1 ### 0
U-Boot#
U-Boot#
u-boot-interrupt duration: 1.39
start: 2.5.3 expect-bootloader-connection (max 120s)
expect-bootloader-connection: Waiting for prompt
expect-bootloader-connection: Wait for prompt U-Boot. 120 seconds
expect-bootloader-connection duration: 0.00
start: 2.5.4 u-boot-commands (max 120s)
Changing prompt to U-Boot
u-boot-commands: Wait for prompt U-Boot. 120 seconds
setenv autoload no
U-Boot# setenv autoload no
u-boot-commands: Wait for prompt U-Boot. 120 seconds
setenv autoload no
setenv initrd_high '0xffffffff'
U-Boot# setenv initrd_high '0xffffffff'
u-boot-commands: Wait for prompt U-Boot. 120 seconds
# setenv initrd_high '0xffffffff'
setenv fdt_high '0xffffffff'
U-Boot# setenv fdt_high '0xffffffff'
u-boot-commands: Wait for prompt U-Boot. 120 seconds
setenv fdt_high '0xffffffff'
setenv kernel_addr_r '0x82000000'
U-Boot# setenv kernel_addr_r '0x82000000'
u-boot-commands: Wait for prompt U-Boot. 120 seconds
setenv kernel_addr_r '0x82000000'
setenv initrd_addr_r '0x83000000'
U-Boot# setenv initrd_addr_r '0x83000000'
u-boot-commands: Wait for prompt U-Boot. 120 seconds
setenv initrd_addr_r '0x83000000'
setenv fdt_addr_r '0x88000000'
U-Boot# setenv fdt_addr_r '0x88000000'
u-boot-commands: Wait for prompt U-Boot. 120 seconds
setenv fdt_addr_r '0x88000000'
s getenv loadkernel 'tftp ${kernel_addr_r} 22/tftp-deploy-zqItHw/zImage'
U-Boot# setenv loadkernel 'tftp ${kernel_addr_r} 22/tftp-deploy-zqItHw/zImage'
u-boot-commands: Wait for prompt U-Boot. 120 seconds
setenv loadkernel 'tftp ${kernel_addr_r} 22/tftp-deploy-zqItHw/zImage'
setenv loadinitrd 'tftp ${initrd_addr_r} 22/tftp-deploy-zqItHw/ramdisk.cpio.gz.uboot; setenv initrd_size ${filesize}'

U-Boot# setenv loadinitrd 'tftp ${initrd_addr_r} 22/tftp-deploy-zqItHw/ramdisk.cpio.gz.uboot; setenv initrd_size ${filesize}'

u-boot-commands: Wait for prompt U-Boot. 120 seconds

setenv loadinitrd 'tftp ${initrd_addr_r} 22/tftp-deploy-zqItHw/ramdisk.cpio.gz.uboot; setenv initrd_size ${filesize}'

setenv loadfdt 'tftp ${fdt_addr_r} 22/tftp-deploy-zqItHw/am335x-boneblack.dtb'

U-Boot# setenv loadfdt 'tftp ${fdt_addr_r} 22/tftp-deploy-zqItHw/am335x-boneblack.dtb'

u-boot-commands: Wait for prompt U-Boot. 120 seconds

setenv loadfdt 'tftp ${fdt_addr_r} 22/tftp-deploy-zqItHw/am335x-boneblack.dtb'

setenv bootargs 'console=ttyO0,115200n8 root=/dev/ram0 ip=dhcp'

U-Boot# setenv bootargs 'console=ttyO0,115200n8 root=/dev/ram0 ip=dhcp'

u-boot-commands: Wait for prompt U-Boot. 120 seconds

setenv bootargs 'console=ttyO0,115200n8 root=/dev/ram0 ip=dhcp'

setenv bootcmd 'dhcp; setenv serverip 10.0.0.25; run loadkernel; run loadinitrd; run loadfdt; bootz 0x82000000 0x83000000 0x88000000'

U-Boot# setenv bootcmd 'dhcp; setenv serverip 10.0.0.25; run loadkernel; run loadinitrd; run loadfdt; bootz 0x82000000 0x83000000 0x88000000'

u-boot-commands: Wait for prompt U-Boot. 120 seconds

setenv bootcmd 'dhcp; setenv serverip 10.0.0.25; run loadkernel; run loadinitrd; run loadfdt; bootz 0x82000000 0x83000000 0x88000000'

boot

U-Boot# boot

Changing prompt to Booting Linux

u-boot-commands: Wait for prompt Booting Linux. 120 seconds

boot

link up on port 0, speed 100, full duplex

BOOTP broadcast 1

*** Unhandled DHCP Option in OFFER/ACK: 2
*** Unhandled DHCP Option in OFFER/ACK: 23
*** Unhandled DHCP Option in OFFER/ACK: 2
*** Unhandled DHCP Option in OFFER/ACK: 23

DHCP client bound to address 10.0.0.50

link up on port 0, speed 100, full duplex

Using cpsw device

TFTP from server 10.0.0.25; our IP address is 10.0.0.50
Filename '22/tftp-deploy-zqItHw/zImage'.

Load address: 0x82000000

Loading: *#################################################################

############

2.7 MiB/s

done

Bytes transferred = 3909424 (3ba730 hex)

link up on port 0, speed 100, full duplex

Using cpsw device

TFTP from server 10.0.0.25; our IP address is 10.0.0.50
Filename '22/tftp-deploy-zqItHw/ramdisk.cpio.gz.uboot'.

Load address: 0x83000000

Loading: *#################################################################

############

2.7 MiB/s
2.9 MiB/s
done
Bytes transferred = 32368155 (1ede61b hex)
link up on port 0, speed 100, full duplex
Using cpsw device
TFTP from server 10.0.0.25; our IP address is 10.0.0.50
Filename '22/tftp-deploy-zqItHw/am335x-boneblack.dtb'.
Load address: 0x88000000
Loading:*####
2.1 MiB/s
done
Bytes transferred = 31516 (7b1c hex)
Kernel image @ 0x82000000 [ 0x0000000 - 0x3ba730 ]
## Loading init Ramdisk from Legacy Image at 83000000 ...
! Image Name:
! Image Type: ARM Linux RAMDisk Image (uncompressed)
! Data Size: 32368091 Bytes = 30.9 MiB
! Load Address: 00000000
! Entry Point: 00000000
! Verifying Checksum ... OK
## Flattened Device Tree blob at 88000000
Booting using the fdt blob at 0x88000000
Using Device Tree in place at 88000000, end 8800ab1b
Starting kernel ...
! u-boot-commands duration: 52.48
! start: 2.5.5 auto-login-action (max 120s)
! Using line separator: #\n#
! Skipping of auto login
! Parsing kernel messages
! " [ cut here ]"+-+s+"\[ end trace (\w*) \]"+-+,(Unhandled fault.*)
! ,Kernel panic - (.* end Kernel panic,Stack:\s+.*\[ end trace (\w*) \]"+-+),ALERT! ." does not exist.\s+Dropping to a shell!,\(initramfs\)
[ 0.000000] Booting Linux on physical CPU 0x0
[ 0.000000] Initializing cgroup subsys cpuset
[ 0.000000] Initializing cgroup subsys cpu
Initializing cgroup subsys cpuacct

Linux version 4.4.27 (vagrant@jessie) (gcc version 6.3.0 20170425
(Debian 6.3.0-16) ) #1 SMP Mon May 15 09:14:57 GMT 2017

CPU: ARMv7 Processor [413fc082] revision 2 (ARMv7), cr=10c5387d

CPU: PIPT / VIPT nonaliasing data cache, VIPT aliasing

instruction cache

Machine model: TI AM335x BeagleBone Black

cma: Reserved 16 MiB at 0x9e800000

Memory policy: Data cache writeback

CPU: All CPU(s) started in SVC mode.

AM335X ES2.1 (sgx neon )

PERCPU: Embedded 14 pages/cpu @df916000 s24936 r8192 d24216

Built 1 zonelists in Zone order, mobility grouping on. Total

pages: 129408

Kernel command line: console=ttyO0,115200n8 root=/dev/ram0

ip=dhcp

PID hash table entries: 2048 (order: 1, 8192 bytes)

Dentry cache hash table entries: 65536 (order: 6, 262144 bytes)

Node-cache hash table entries: 32768 (order: 5, 131072 bytes)

Memory: 449740K/522240K available (7265K kernel code, 257K

rwdata, 2056K rodata, 500K init, 8263K bss, 56116K reserved, 16384K cma-

reserved, 0K highmem)

Virtual kernel memory layout:

vector: 0xffff0000 - 0xffff1000 ( 4 kB)

fixmap: 0xffc00000 - 0xfff00000 (3072 kB)

vmalloc: 0xe0800000 - 0xff800000 ( 496 MB)

lowmem: 0xc0000000 - 0xe0000000 ( 512 MB)

pkmap: 0xbf000000 - 0xbfe00000 ( 14 MB)

modules: 0xcf000000 - 0xcf800000 ( 2 MB)

.text: 0xc0900000 - 0xc0922954 (9323 kB)

.init: 0xc0923000 - 0xc09a0000 ( 500 kB)

.data: 0xc09a0000 - 0xc09e05b8 ( 258 kB)

.bss: 0xc0a8d244 - 0xc129eed8 (8264 kB)

Running RCU self tests

Hierarchical RCU implementation.

RCU lockdep checking is enabled.

Build-time adjustment of leaf fanout to 32.

RCU restricting CPUs from NR_CPUS=2 to nr_cpu_ids=1.

RCU: Adjusting geometry for rcu_fanout_leaf=32, nr_cpu_ids=1

NR_IRQS:16 nr_irqs:16

IRQ: Found an INTC at 0xfa200000 (revision 5.0) with 128

interrupts

sched_clock: 32 bits at 24MHz, resolution 41ns, wraps every

8947848971ns

clocksource: timer1: mask: 0xffffffff max_cycles: 0xffffffff,

max_idle_ns: 79635851949 ns

OMAP clocksource: timer1 at 24000000 Hz

OMAP clocksource: timer1 at 24000000 Hz

Console: colour dummy device 80x30

Delay dependency validator: Copyright (c) 2006 Red Hat, Inc., Ingo

Molnar

... MAX_LOCKDEP_SUBCLASSES: 8

... MAX_LOCKDEPTH: 48

... MAX_LOCKDEP_KEYS: 8191

... CLASSHASH_SIZE: 4096

... MAX_LOCKDEP_ENTRIES: 32768

... MAX_LOCKDEP_CHAINS: 65536

... CHAINHASH_SIZE: 32768

Memory used by lock dependency info: 5167 kB

per task-struct memory footprint: 1536 bytes
Calibrating delay loop... 996.14 BogoMIPS (lpj=4980736)

pid_max: default: 32768 minimum: 301

Security Framework initialized

Mount-cache hash table entries: 1024 (order: 0, 4096 bytes)
Mountpoint-cache hash table entries: 1024 (order: 0, 4096 bytes)

Initializing cgroup subsys io
Initializing cgroup subsys memory
Initializing cgroup subsys devices
Initializing cgroup subsys freezer
Initializing cgroup subsys perf_event

CPU: Testing write buffer coherency: ok

CPU0: thread -1, cpu 0, socket -1, mpidr 0

Setting up static identity map for 0x80008280 - 0x800082f0
Brought up 1 CPUs

SMP: Total of 1 processors activated (996.14 BogoMIPS).

CPU: All CPU(s) started in SVC mode.

devtmpfs: initialized

VFP support v0.3: implementor 41 architecture 3 part 30 variant c rev 3

omap_hwmod: tptc0 using broken dt data from edma
omap_hwmod: tptc1 using broken dt data from edma
omap_hwmod: tptc2 using broken dt data from edma
omap_hwmod: debugss: _wait_target_disable failed

clocksource: jiffies: mask: 0xffffffff max_cycles: 0xffffffff,
max_idle_ns: 1911264462750000 ns

pinctrl core: initialized pinctrl subsystem
NET: Registered protocol family 16

CPUidle: using governor ladder
CPUidle: using governor menu

OMAP GPIO hardware version 0.1
No ATAGs?

hw-breakpoint: debug architecture 0x4 unsupported.

omap4_sram_init: Unable to allocate sram needed to handle errata

omap4_sram_init: Unable to get sram pool needed to handle errata

edma 49000000.edma: Legacy memcpy is enabled, things might not work

edma 49000000.edma: TI EDMA DMA engine driver

SDC subsystem initialized

omap_i2c 44e0b000.i2c: could not find pctldev for node
/sdk/44c00000/scm0210000/pinmux@880/edma_i2c0_pins, deferring probe

omap_i2c 4819c000.i2c: could not find pctldev for node
/sdk/44c00000/scm0210000/pinmux@880/edma_i2c2_pins, deferring probe

ppc403: LinuxPPS API ver. 1 registered

ppc403: Software ver. 5.3.6 - Copyright 2005-2007 Rodolfo Giometti <giometti@linux.it>

PTP clock support registered
clocksource: Switched to clocksource timer1
NET: Registered protocol family 2
TCP established hash table entries: 4096 (order: 2, 16384 bytes)
TCP bind hash table entries: 4096 (order: 5, 147456 bytes)
TCP: Hash tables configured (established 4096 bind 4096)
UDP hash table entries: 256 (order: 2, 20480 bytes)
UDP-Lite hash table entries: 256 (order: 2, 20480 bytes)

NET: Registered protocol family 1
RPC: Registered named UNIX socket transport module.
RPC: Registered udp transport module.
RPC: Registered tcp transport module.
Trying to unpack rootfs image as initramfs...

Freeing initrd memory: 31612K (c3000000 - c4edf000)

hw perfevents: enabled with armv7_cortex_a8 PMU driver, 5 counters available

futex hash table entries: 256 (order: 2, 16384 bytes)

audit: type=2000 audit(2.830:1): initialized

VFS: Disk quotas dquot_6.6.0

NFS: Registering the id_resolver key type

Key type id_resolver registered

Key type id_legacy registered

io scheduler noop registered

io scheduler deadline registered

io scheduler ccf registered (default)

pinctrl-single 44e10800.pinmux: 142 pins at pa f9e10800 size 568

Serial: 8250/16550 driver, 4 ports, IRQ sharing enabled

omap_uart 44e09000.serial: no wakeirq for uart0

44e09000.serial: ttyO0 at MMIO 0x44e09000 (irq = 155, base_baud = 3000000) is a OMAP UART0

console [ttyO0] enabled

brd: module loaded

loop: module loaded

mtoops: mtd device (mtddev=name/number) must be supplied

davinci_mdio 4a101000.mdio: davinci mdio revision 1.6

davinci_mdio 4a101000.mdio: detected phy mask ffffffff

libphy: 4a101000.mdio: probed

davinci_mdio 4a101000.mdio: phy[0]: device 4a101000.mdio:00, driver SMSC LAN8710/LAN8720

cpsw 4a100000.ethernet: Detected MACID = 88:c2:55:4c:5c:e7

mousedev: PS/2 mouse device common for all mice

i2c /dev entries driver

omap_hsmmc 48060000.mmc: Got CD GPIO

 omap_voltage_late_init: Voltage driver support not added

sr_dev_init: No voltage domain specified for smartreflex0. Cannot initialize

sr_dev_init: No voltage domain specified for smartreflex1. Cannot initialize

ThumbEE CPU extension supported.

Registering SWP/SWPB emulation handler

SmartReflex Class3 initialized

mmc1: MAN_BKOPS_EN bit is not set

tps65217 0-0024: TPS65217 ID 0xe version 1.2

omap_i2c 44e00000.i2c: bus 0 rev0.11 at 400 kHz

omap_i2c 4819c000.i2c: bus 2 rev0.11 at 100 kHz

htcosys: unable to open rtc device (rtc0)

sr_init: No PMC hook to init smartreflex

sr_init: platform driver register failed for SR

net eth0: initializing cpsw version 1.12 (0)

net eth0: phy found : id is : 0x7c0f1

libphy: PHY 4a101000.mdio:01 not found

net eth0: phy 4a101000.mdio:01 not found on slave 1
IPv6: ADDRCONF(NETDEV_UP): eth0: link is not ready
mmci: new high speed MMC card at address 0001
mmcblk0: mmc1:0001 S10004 3.56 GiB
mmcblk0: mmc1:0001 S10004 partition 1 4.00 MiB
mmcblk0: mmc1:0001 S10004 partition 2 4.00 MiB
mmcbblk0: p1 p2
cpsw 4a100000.ethernet eth0: Link is Up - 100Mbps/Full - flow
control rx/tx
IPv6: ADDRCONF(NETDEV_CHANGE): eth0: link becomes ready
Sending DHCP requests .., OK
IP-Config: Got DHCP answer from 10.0.0.1, my address is 10.0.0.50
IP-Config: Complete:
    device=eth0, hwaddr=88:c2:55:4c:5c:e7, ipaddr=10.0.0.50, mask=255.255.255.0, gw=10.0.0.1
    host=10.0.0.50, domain=, nis-domain=(none)
    bootserver=10.0.0.1, rootserver=10.0.0.1, rootpath=
    nameserver0=75.75.75.75, nameserver1=75.75.75.76
Freeing unused kernel memory: 500K (c0923000 - c09a0000)
Begin: Loading essential drivers ... done.
Begin: Running /scripts/init-premount ... done.
Begin: Mounting root file system ... Begin: Running /scripts/local-top ... done.
Begin: Running /scripts/local-premount ... done.
Begin: Waiting for root file system ... Begin: Running /scripts/local-block ... done.
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Begin: Running /scripts/local-block ... done.
Begin: Running /scripts/local-bottom ... done.

modprobe: module unknown not found in modules.dep

Begin: Will now check root file system ... fsck from util-linux 2.25.2 done.

mount: mounting /dev/ram0 on /root failed: Invalid argument done.
Target filesystem doesn't have requested /sbin/init.

Begin: Running /scripts/init-bottom ... mount: mounting /dev on /root/dev failed: No such file or directory done.
No init found. Try passing init= bootarg.

modprobe: module i8042 not found in modules.dep
modprobe: module unknown not found in modules.dep

[  41.634897] serio: Unknown symbol _GLOBAL_OFFSET_TABLE_ (err 0)
modprobe: can't load module serio (kernel/drivers/input/serio/serio.ko): unknown symbol in module, or unknown parameter
modprobe: module ehci-pci not found in modules.dep
modprobe: module ehci-orion not found in modules.dep

[  41.694603] usb_common: unknown relocation: 3
modprobe: can't load module usb_common (kernel/drivers/usb/common/usb-common.ko): invalid module format
modprobe: module uhci-hcd not found in modules.dep

[  41.732812] usb_common: unknown relocation: 3
modprobe: can't load module usb_common (kernel/drivers/usb/common/usb-common.ko): invalid module format

[  41.752844] usb_common: unknown relocation: 3
modprobe: can't load module usb_common (kernel/drivers/usb/common/usb-common.ko): invalid module format

<<lava: broken line>>
Enter 'help' for a list of built-in commands.
/bin/sh: can't access tty; job control turned off
Matched prompt #5: 

Setting shell prompt(s) to ['\(initramfs\)', 'lava-test: # ']
export PS1="lava-test: # "

(initramfs) [6nexport PS1="lava-test: # "
auto-login-action duration: 40.30

Setting default test shell prompt

uboot-retry: Wait for prompt ['\(initramfs\)', 'lava-test: # ']. 240 seconds
uboot-retry duration: 96.46
uboot-action duration: 96.48
start: 3 lava-test-retry (max 300s)
start: 3.1 lava-test-shell (max 300s)
Executing test definitions using ShellSession
#

lava-test: # [6#
lava-test-shell: Wait for prompt ['\(initramfs\)', 'lava-test: # ']. 120 seconds
#
Using /lava-22
ls -l /lava-22/
lava-test: # [6ls -l /lava-22/
/lava-22/bin/lava-test-runner /lava-22/0
/lava-22/bin/lava-test-runner /lava-22/0
Test shell will use the higher of the action timeout and connection timeout.
Setting action timeout: 300 seconds
ls -l /lava-22/
total 8
 drwxrwxrwx  3 0        0                0 May 18  2017 0
 drwxr-xr-x  2 0        0                0 May 18  2017 bin
 -rw-rw-rw-  1 0        0                0 May 18  2017 lava
 -rw-rw-rw-  1 0        0                0 May 18  2017 lava.pub
 drwxr-xr-x  2 0        0                0 May 18  2017 results
 drwxr-xr-x  2 0        0                0 May 18  2017 tests
lava-test: # [6nlava-22/0
/lava-22/0
<LAVA_TEST_RUNNER>: started
<LAVA_TEST_RUNNER>: looking for work in /lava-22/0/lava-test-runner.conf-46
<LAVA_TEST_RUNNER>: running 0_smoke-tests under lava-test-shell...
+ export TESTRUN_ID=0_smoke-tests
+ cd /lava-22/0/tests/0_smoke-tests
+ cat uuid
+ UUID=22_1.5.2.4.1
+ echo <LAVA_SIGNAL_STARTRUN 0_smoke-tests 22_1.5.2.4.1>
<LAVA_SIGNAL_STARTRUN 0_smoke-tests 22_1.5.2.4.1>
+ lava-test-case linux-linaro-ubuntu-pwd --shell pwd
<LAVA_SIGNAL_STARTTC linux-linaro-ubuntu-pwd>
Received signal: <STARTRUN> 0_smoke-tests 22_1.5.2.4.1
Starting test lava.0_smoke-tests (22_1.5.2.4.1)
Enabling test definition pattern '(.*)\s+(pass|fail|skip|unknown)'
Enabling test definition fixup {'FAIL': 'fail', 'SKIP': 'skip', 'PASS': 'pass', 'UNKNOWN': 'unknown'}
case: 0_smoke-tests
definition: lava
result: fail
uuid: 22_1.5.2.4.1
Received signal: <STARTRUN> 0_smoke-tests 22_1.5.2.4.1
Starting test lava.0_smoke-tests (22_1.5.2.4.1)
Enabling test definition pattern '(.*)\s+(pass|fail|skip|unknown)'
Enabling test definition fixup {'FAIL': 'fail', 'SKIP': 'skip', 'PASS': 'pass', 'UNKNOWN': 'unknown'}
case: 0_smoke-tests
definition: lava
result: fail
uuid: 22_1.5.2.4.1
Received signal: <STARTTC> linux-linaro-ubuntu-pwd
/lava-22/0/tests/0_smoke-tests
<LAVA_SIGNAL_ENDTC linux-linaro-ubuntu-pwd>
<LAVA_SIGNAL_TESTCASE TEST_CASE_ID=linux-linaro-ubuntu-pwd RESULT=pass>
+ lava-test-case linux-linaro-ubuntu-uname --shell uname -a
<LAVA_SIGNAL_ENDTC linux-linaro-ubuntu-uname>
Linux 10.0.0.50 4.4.27 #1 SMP Mon May 15 09:14:57 GMT 2017 armv71 GNU/Linux
<LAVA_SIGNAL_ENDTC linux-linaro-ubuntu-uname>
Received signal: <ENDTC> linux-linaro-ubuntu-pwd
Received signal: <TESTCASE> TEST_CASE_ID=linux-linaro-ubuntu-pwd RESULT=pass
case: linux-linaro-ubuntu-pwd
definition: 0_smoke-tests
result: pass
Received signal: <STARTTC> linux-linaro-ubuntu-uname
Received signal: <ENDTC> linux-linaro-ubuntu-uname
<LAVA_SIGNAL_TESTCASE TEST_CASE_ID=linux-linaro-ubuntu-uname RESULT=pass>
+ lava-test-case linux-linaro-ubuntu-vmstat --shell vmstat
Received signal: <TESTCASE> TEST_CASE_ID=linux-linaro-ubuntu-uname RESULT=pass
case: linux-linaro-ubuntu-uname
definition: 0_smoke-tests
result: pass
<LAVA_SIGNAL_STARTTC linux-linaro-ubuntu-vmstat>
Received signal: <STARTTC> linux-linaro-ubuntu-vmstat
/lava-22/0/../bin/lava-test-case: eval: line 1: vmstat: not found
<LAVA_SIGNAL_ENDTC linux-linaro-ubuntu-vmstat>
Received signal: <ENDTC> linux-linaro-ubuntu-vmstat
<LAVA_SIGNAL_TESTCASE TEST_CASE_ID=linux-linaro-ubuntu-vmstat RESULT=fail>
Received signal: <TESTCASE> TEST_CASE_ID=linux-linaro-ubuntu-vmstat RESULT=fail
case: linux-linaro-ubuntu-vmstat
definition: 0_smoke-tests
result: fail
+ lava-test-case linux-linaro-ubuntu-ifconfig --shell ifconfig -a
<LAVA_SIGNAL_STARTTC linux-linaro-ubuntu-ifconfig>
eth0  Link encap:Ethernet HWaddr 88:C2:55:4C:5C:E7
inet addr:10.0.0.50  Bcast:10.0.0.255  Mask:255.255.255.0
inet6 addr: 2601:802:8003:260:8ac2:55ff:fe4c:5ce7/64 Scope:Global
inet6 addr: fe80::8ac2:55ff:fe4c:5ce7/64 Scope:Link
UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
RX packets:86 errors:0 dropped:0 overruns:0 frame:0
TX packets:10 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:1000
RX bytes:10176 (9.9 KiB)  TX bytes:1826 (1.7 KiB)
Interrupt:170
lo   Link encap:Local Loopback
inet addr:127.0.0.1  Mask:255.0.0.0
inet6 addr: ::1/128 Scope:Host
UP LOOPBACK RUNNING  MTU:65536  Metric:1
RX packets:0 errors:0 dropped:0 overruns:0 frame:0
TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:1
RX bytes:0 (0.0 B)  TX bytes:0 (0.0 B)
sit0  Link encap:IPv6-in-IPv4
NOARP  MTU:1480  Metric:1
RX packets:0 errors:0 dropped:0 overruns:0 frame:0
TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:1
RX bytes:0 (0.0 B)  TX bytes:0 (0.0 B)
<LAVA_SIGNAL_ENDTC linux-linaro-ubuntu-ifconfig>
Received signal: <ENDTC> linux-linaro-ubuntu-ifconfig
<LAVA_SIGNAL_TESTCASE TEST_CASE_ID=linux-linaro-ubuntu-ifconfig RESULT=pass>
Received signal: <TESTCASE> TEST_CASE_ID=linux-linaro-ubuntu-ifconfig
RESULT=pass
case: linux-linaro-ubuntu-ifconfig
definition: 0_smoke-tests
result: pass
+ lava-test-case linux-linaro-ubuntu-lscpu --shell lscpu
<LAVA_SIGNAL_STARTTC linux-linaro-ubuntu-lscpu>
Received signal: <STARTTC> linux-linaro-ubuntu-lscpu