

Web Hob

username

password

sign in

Recent activity

✔

[core-image-minimal \(Web Kiosk\)](#)

Elapsed time: 01:34:22

✖

[core-image-sato \(FRI2 for Fosdem 2013\)](#)

[3 errors](#) [12 warnings](#)

Elapsed time: 00:05:11

[\\$RECIPE_NAME \\$TASK_NAME](#)

This is the error message provided by BitBake. They might be sort of lengthy, so we might want to fix a limit to the amount of characters we display to keep recent activity compact.

Log: [path/to/some/log/file.log](#)

[\\$RECIPE_NAME \\$TASK_NAME](#)

This is the error message provided by BitBake. They might be sort of lengthy, so we might want to fix a limit to the amount of characters we display to keep recent activity compact.

Log: [path/to/some/log/file.log](#)

✔

[core-image-minimal \(FRI2 Fosdem\)](#)

[2 warnings](#)

Build time: 00:45:19

✔

[\\$BITBAKE_TARGET \(\\$PROJECT_NAME\)](#)

Build time: 00:32:41

All projects

20 per page

Status	Project name	Last build	Messages	Base image	Target architecture
✔	Web Kiosk	27/01/13 at 04:12:45		core-image-web-kiosk	qemux86
✖	\$PROJECT_NAME	\$TIME_STAMP	3 errors	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	2 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	1 warning	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✖	\$PROJECT_NAME	\$TIME_STAMP	7 errors	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	8 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	4 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✖	\$PROJECT_NAME	\$TIME_STAMP	3 errors	\$BASE_IMAGE	\$TARGET_ARCH

← Previous

1 • 2 • 3

Next →

20 per page

Username

[Sign out](#)

[Change password](#)

[Upload photo](#)

Recent activity

- ✔

core-image-minimal (Web Kiosk)

Elapsed time: 01:34:22
- ✖

core-image-sato (FRI2 for Fosdem 2013)

3 errors12 warnings

Elapsed time: 00:05:11

\$RECIPE_NAME\$TASK_NAME

This is the error message provided by BitBake. They might be sort of lengthy, so we might want to fix a limit to the amount of characters we display to keep recent activity compact.

Log: path/to/some/log/file.log

\$RECIPE_NAME\$TASK_NAME

This is the error message provided by BitBake. They might be sort of lengthy, so we might want to fix a limit to the amount of characters we display to keep recent activity compact.

Log: path/to/some/log/file.log
- ✔

core-image-minimal (FRI2 Fosdem)

2 warnings

Build time: 00:45:19
- ✔

\$BITBAKE_TARGET (\$PROJECT_NAME)

Build time: 00:32:41

All projects

find images20 per page

Status	Project name	Last build	Messages	Base image	Target architecture
✔	Web Kiosk	27/01/13 at 04:12:45		core-image-web-kiosk	qemux86
✖	\$PROJECT_NAME	\$TIME_STAMP	3 errors	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	2 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	1 warning	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✖	\$PROJECT_NAME	\$TIME_STAMP	7 errors	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	8 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	4 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✖	\$PROJECT_NAME	\$TIME_STAMP	3 errors	\$BASE_IMAGE	\$TARGET_ARCH

← Previous1 • 2 • 3Next →20 per page

Recent activity

✔	core-image-minimal_ (Web Kiosk)		Elapsed time: 01:34:22
✖	core-image-sato_ (FRI2 for Fosdem 2013)	3 errors12 warnings	Elapsed time: 00:05:11
\$RECIPE_NAME \$TASK_NAME This is the error message provided by BitBake. They might be sort of lengthy, so we might want to fix a limit to the amount of characters we display to keep recent activity compact. Log: path/to/some/log/file.log \$RECIPE_NAME \$TASK_NAME This is the error message provided by BitBake. They might be sort of lengthy, so we might want to fix a limit to the amount of characters we display to keep recent activity compact. Log: path/to/some/log/file.log			
✔	core-image-minimal_ (FRI2 Fosdem)	2 warnings	Build time: 00:45:19
✔	\$BITBAKE TARGET_ (\$PROJECT_NAME)		Build time: 00:32:41

All projects

find images20 ▼ per page

Status ▼	Project name ▼	▼ Last build ▼	Messages ▼	Base image ▼	Target architecture ▼
✔	Web Kiosk	27/01/13 at 04:12:45		core-image-web-kiosk	qemux86
✖	\$PROJECT_NAME	\$TIME_STAMP	3 errors	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	2 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	1 warning	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✖	\$PROJECT_NAME	\$TIME_STAMP	7 errors	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	8 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✔	\$PROJECT_NAME	\$TIME_STAMP	4 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✖	\$PROJECT_NAME	\$TIME_STAMP	3 errors	\$BASE_IMAGE	\$TARGET_ARCH

← Previous1 • 2 • 3Next →20 ▼ per page

Recent activity

✓

core-image-minimal (W

✗

core-image-sato (FRI2 f

\$RECIPE_NAME\$TASK_NAME

This is the error message limit to the amount of cha

Log: path/to/some/log/file.log

\$RECIPE_NAME\$TASK_NAME

This is the error message limit to the amount of characters we display to keep recent activity compact.

Log: path/to/some/log/file.log

Elapsed time: 01:34:22

Elapsed time: 00:05:11

✓

core-image-minimal (FRI2 Fosdem)

2 warnings

Build time: 00:45:19

✓

\$BITBAKE_TARGET (\$PROJECT_NAME)

Build time: 00:32:41

All projects

find images20 per page

Status	Project name	Last build	Messages	Base image	Target architecture
✓	Web Kiosk	27/01/13 at 04:12:45		core-image-web-kiosk	qemux86
✗	\$PROJECT_NAME	\$TIME_STAMP	3 errors	\$BASE_IMAGE	\$TARGET_ARCH
✓	\$PROJECT_NAME	\$TIME_STAMP	2 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✓	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✓	\$PROJECT_NAME	\$TIME_STAMP	1 warning	\$BASE_IMAGE	\$TARGET_ARCH
✓	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✓	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✗	\$PROJECT_NAME	\$TIME_STAMP	7 errors	\$BASE_IMAGE	\$TARGET_ARCH
✓	\$PROJECT_NAME	\$TIME_STAMP	8 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✓	\$PROJECT_NAME	\$TIME_STAMP		\$BASE_IMAGE	\$TARGET_ARCH
✓	\$PROJECT_NAME	\$TIME_STAMP	4 warnings	\$BASE_IMAGE	\$TARGET_ARCH
✗	\$PROJECT_NAME	\$TIME_STAMP	3 errors	\$BASE_IMAGE	\$TARGET_ARCH

← Previous1 • 2 • 3Next →20 per page

Project name

Web Kiosk

Hardware

select type...

▼

select processor...

▼

Base image recipe

None selected. [Choose images](#)

Create project

Layers

Edit

- meta
- meta-yocto
- meta-yocto-bsp
- meta-hob

Distro

Software features

Other variables

Project name

Web Kiosk

Hardware

select type...

Bug labs bug20

Genesi Efika MX

Ettus

Freescale ARM

Freescale PPC

Gumstix board (official)

Gumstix board (unofficial community BSP)

Older handheld device (Zaurus, iPAQ, etc.)

Yocto Project reference hardware

▼

▼

Edit

Distro

Software features

Other variables

Layers

Edit

• meta

• meta-yocto

• meta-yocto-bsp

• meta-hob

Project name

Web Kiosk

Hardware

Yocto Project reference hardware ▾

[select machine...](#) ▾

Base image recipe

None selected. [Choose images](#)

[Edit](#)

Create project

Distro

Software features

Other variables

Layers

[Edit](#)

- meta
- meta-yocto
- meta-yocto-bsp
- meta-hob

Project name

Web Kiosk

Hardware

Yocto Project reference hardware ▼

select machine...

atom-pc

beagleboard

mpc8315e-rdb

qemuarm

qemumips

quemuppc

qemux86

qemux86-64

routerstationpro

Software features

Other variables

Layers

Edit

- meta
- meta-yocto
- meta-yocto-bsp
- meta-hob

Project name

Web Kiosk

Hardware

Yocto Project reference hardware ▾

beagleboard ▾

Base image recipe

None selected. [Choose images](#)

Create project

[Edit](#)

Layers

[Edit](#)

- meta
- meta-yocto
- meta-yocto-bsp
- meta-hob

Distro

Software features

Other variables

Choose one or more base images

Done

☐	▼ Image	Layer	Description	
☐	build-appliance-image	meta-yocto	An image you can boot and run using either the VMware Player or WMware Workstation . For more information, see the Build Appliance web page.	
☒	core-image-base	meta-yocto	A console-only image that fully supports the target device hardware.	
☐	core-image-basic	meta-yocto	A console-only image with more full-featured Linux system functionality installed.	
☐	core-image-clutter	meta-yocto	An image with support for the OpenGL -based toolkit Clutter , which enables development of rich and animated graphical user interfaces.	
☐	core-image-lsb	meta-yocto	A foundational basic image without support for X that can be reasonably used for customization and is suitable for implementations that conform to Linux Standard Base (LSB)	
☐	core-image-lsb-dev	meta-yocto	A foundational basic image without support for X suitable for development work. It can be used for customization and implementations that conform to Linux Standard Base (LSB).	
☐	core-image-lsb-sdk	meta-yocto	A foundational basic image without support for X suitable for Linux Standard Base (LSB) implementations. It includes the full meta-toolchain, plus development headers and libraries to form a standalone SDK.	
☐	core-image-minimal	meta-yocto	A small image just capable of allowing a device to boot.	
☐	core-image-minimal-dev	meta-yocto	A small image just capable of allowing a device to boot and suitable for development work.	
☐	core-image-minimal-initramfs	meta-yocto	Small image capable of booting a device. The kernel includes the Minimal RAM-based Initial Root Filesystem (initramfs), which finds the first "init" program more efficiently.	
☐	core-image-minimal-mtdutils	meta-yocto	Small image capable of booting a device with support for the Minimal MTD Utilities, which let users interact with the MTD subsystem in the kernel to perform operations on flash devices.	
☐	core-image-rt	meta-yocto	A small image just capable of allowing a device to boot plus a real-time test suite and tools appropriate for real-time use.	

Done

Choose one or more base images

Done

☐	▼ Image	Layer	Description	
☐	build-appliance-image	meta-yocto	An image you can boot and run using either the VMware Player or WMware Workstation . For more information, see the Build Appliance web page.	
☒	core-image-base	meta-yocto	A console-only image that fully supports the target device hardware.	
☐	core-image-basic	meta-yocto	A console-only image with more full-featured Linux system functionality installed.	
☐	core-image-clutter	meta-yocto	An image with support for the OpenGL -based toolkit Clutter , which enables development of rich and animated graphical user interfaces.	
☐	core-image-lsb	meta-yocto	A foundational basic image without support for X that can be reasonably used for customization and is suitable for implementations that conform to Linux Standard Base (LSB)	
☐	core-image-lsb-dev	meta-yocto	A foundational basic image without support for X suitable for development work. It can be used for customization and implementations that conform to Linux Standard Base (LSB).	
☐	core-image-lsb-sdk	meta-yocto	A foundational basic image without support for X suitable for Linux Standard Base (LSB) implementations. It includes the full meta-toolchain, plus development headers and libraries to form a standalone SDK.	
☐	core-image-minimal	meta-yocto	A small image just capable of allowing a device to boot.	
☐	core-image-minimal-dev	meta-yocto	A small image just capable of allowing a device to boot and suitable for development work.	
☐	core-image-minimal-initramfs	meta-yocto	Small image capable of booting a device. The kernel includes the Minimal RAM-based Initial Root Filesystem (initramfs), which finds the first "init" program more efficiently.	
☐	core-image-minimal-mtdutils	meta-yocto	Small image capable of booting a device with support for the Minimal MTD Utilities, which let users interact with the MTD subsystem in the kernel to perform operations on flash devices.	
☐	core-image-rt	meta-yocto	A small image just capable of allowing a device to boot plus a real-time test suite and tools appropriate for real-time use.	

Done

Project name

Web Kiosk

Hardware

Yocto Project reference hardware ▼

beagleboard ▼

Base image recipe

• core-image-base

Edit

Create project

Distro

Edit

None selected. [Choose distro](#)

Software features

Edit

None selected. [Choose software features](#)

Other variables

Edit

Key	Value	Configuration file	Description	
DISTRO	poky	\$file_name.conf	The short name of the distribution	
IMAGE_FSTYPES	ext3 jffs2 tar.bz2	\$file_name.conf	Formats of the images root filesystem	
IMAGE_ROOTFS_SIZE	64	local.conf	Defines the size in MB for the generated image	
IMAGE_RO...A_SPACE	1	local.conf	Additional free disk space created in the image (in MB)	
INCOMPA..._LICENSE	not set	\$file_name.conf	Build a minimal or base image without GPLv3 components	
PACKAGE_CLASSES	rpm deb ipk	local.conf	Package manager to use when packaging data	
TCMODE	default	defaultsetup.conf	The toolchain selector	

Create project

- Layers

Edit
- meta
 - meta-yocto
 - meta-yocto-bsp
 - meta-hob

Choose a distro

Done

☐	▼ Image	Description	
☐	Ångström	Phasellus molestie magna non est bibendum non venenatis nisl tempor suspendisse dictum feugiat nisl ut dapibus.	
☐	Arago/TI-SDK	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nullam in dui mauris. Vivamus hendrerit arcu.	
☐	aurora	Nullam in dui mauris. Vivamus hendrerit arcu sed erat molestie.	
☐	Denx ELDK	Sed auctor neque eu tellus rhoncus.	
☐	Guacamayo	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus luctus urna sed urna ultricies ac tempor dui sagittis. In condimentum.	
☐	Mentor Embedded Linux (from Mentor Graphics corporation)	Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Sed molestie augue.	
☐	micro	Sed auctor neque eu tellus rhoncus.	
☐	SHR	Nullam in dui mauris. Vivamus hendrerit arcu sed erat molestie.	
☐	SlugOS	In condimentum facilisis porta. Sed nec diam eu diam.	
☐	WebOS	Praesent id metus massa, ut blandit odio. Proin quis tortor orci. Etiam.	
☐	WebOS Community Edition	Proin quis tortor orci. Etiam at risus et justo dignissim.	
☒	Poky reference distribution for the Yocto Project	Duis aliquet egestas purus in blandit. Curabitur vulputate, ligula lacinia scelerisque tempor, lacus lacus ornare ante, ac egestas est urna sit.	

Done

Choose a distro

Done

☐	▼ Image	Description 
☐	Ångström	Phasellus molestie magna non est bibendum non venenatis nisl tempor suspendisse dictum feugiat nisl ut dapibus.
☐	Arago/TI-SDK	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nullam in dui mauris. Vivamus hendrerit arcu.
☐	aurora	Nullam in dui mauris. Vivamus hendrerit arcu sed erat molestie.
☐	Denx ELDK	Sed auctor neque eu tellus rhoncus.
☐	Guacamayo	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus luctus urna sed urna ultricies ac tempor dui sagittis. In condimentum.
☐	Mentor Embedded Linux (from Mentor Graphics corporation)	Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Sed molestie augue.
☐	micro	Sed auctor neque eu tellus rhoncus.
☐	SHR	Nullam in dui mauris. Vivamus hendrerit arcu sed erat molestie.
☐	SlugOS	In condimentum facilisis porta. Sed nec diam eu diam.
☐	WebOS	Praesent id metus massa, ut blandit odio. Proin quis tortor orci. Etiam.
☐	WebOS Community Edition	Proin quis tortor orci. Etiam at risus et justo dignissim.
☒	Poky reference distribution for the Yocto Project	Duis aliquet egestas purus in blandit. Curabitur vulputate, ligula lacinia scelerisque tempor, lacus lacus ornare ante, ac egestas est urna sit.

Done

Project name

Web Kiosk

Hardware

Yocto Project reference hardware ▼

beagleboard ▼

Base image recipe

• core-image-base

Edit

Create project

Layers Edit

• meta

• meta-yocto

• meta-yocto-bsp

• meta-hob

Distro Edit

• poky

Software features Edit

None selected. [Choose software features](#)

Other variables Edit

Key	Value	Configuration file	Description	
DISTRO	poky	\$file_name.conf	The short name of the distribution	
IMAGE_FSTYPES	ext3 jffs2 tar.bz2	\$file_name.conf	Formats of the images root filesystem	
IMAGE_ROOTFS_SIZE	64	local.conf	Defines the size in MB for the generated image	
IMAGE_RO...A_SPACE	1	local.conf	Additional free disk space created in the image (in MB)	
INCOMPA...LICENSE	not set	\$file_name.conf	Build a minimal or base image without GPLv3 components	
PACKAGE_CLASSES	rpm deb ipk	local.conf	Package manager to use when packaging data	
TCMODE	default	defaultsetup.conf	The toolchain selector	

Create project

Choose software features

Done

☐	▼ Image	Description	
☐	Ada support	Phasellus molestie magna non est bibendum non venenatis nisl tempor suspendisse dictum feugiat nisl ut dapibus.	
☒	Android-specific tools	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nullam in dui mauris. Vivamus hendrerit arcu.	
☐	Arago/TI extra apps	Nullam in dui mauris. Vivamus hendrerit arcu sed erat molestie.	
☐	Web browsers	Sed auctor neque eu tellus rhoncus.	
☐	BugLabs middleware and OSGi components	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus luctus urna sed urna ultricies ac tempor dui sagittis. In condimentum.	
☐	Chicken toolchain support	Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Sed molestie augue.	
☐	Enlightenment UI support	Sed auctor neque eu tellus rhoncus.	
☐	freesmartphone.org framework support	Nullam in dui mauris. Vivamus hendrerit arcu sed erat molestie.	
☐	Open-source games	In condimentum facilisis porta. Sed nec diam eu diam.	
☐	Gnome UI support	Praesent id metus massa, ut blandit odio. Proin quis tortor orci. Etiam.	
☐	GPE UI support (very minimal currently)	Proin quis tortor orci. Etiam at risus et justo dignissim.	
☐	initramfs tools	Duis aliquet egestas purus in blandit. Curabitur vulputate, ligula lacinia scelerisque tempor, lacus lacus ornare ante, ac egestas est urna sit.	

← Previous 1 • 2 • 3 Next →

20 ▼ per page

Done

Choose software features

Done

☐	▼ Image	Description	
☐	Ada support	Phasellus molestie magna non est bibendum non venenatis nisl tempor suspendisse dictum feugiat nisl ut dapibus.	
☒	Android-specific tools	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nullam in dui mauris. Vivamus hendrerit arcu.	
☐	Arago/TI extra apps	Nullam in dui mauris. Vivamus hendrerit arcu sed erat molestie.	
☐	Web browsers	Sed auctor neque eu tellus rhoncus.	
☐	BugLabs middleware and OSGi components	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus luctus urna sed urna ultricies ac tempor dui sagittis. In condimentum.	
☐	Chicken toolchain support	Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Sed molestie augue.	
☐	Enlightenment UI support	Sed auctor neque eu tellus rhoncus.	
☐	freesmartphone.org framework support	Nullam in dui mauris. Vivamus hendrerit arcu sed erat molestie.	
☐	Open-source games	In condimentum facilisis porta. Sed nec diam eu diam.	
☐	Gnome UI support	Praesent id metus massa, ut blandit odio. Proin quis tortor orci. Etiam.	
☐	GPE UI support (very minimal currently)	Proin quis tortor orci. Etiam at risus et justo dignissim.	
☐	initramfs tools	Duis aliquet egestas purus in blandit. Curabitur vulputate, ligula lacinia scelerisque tempor, lacus lacus ornare ante, ac egestas est urna sit.	

← Previous 1 • 2 • 3 Next →

20 ▾ per page

Done

Project name

Web Kiosk

Hardware

Yocto Project reference hardware ▼

beagleboard ▼

Base image recipe

• core-image-base

Edit

Create project

Layers Edit

• meta

• meta-yocto

• meta-yocto-bsp

• meta-hob

Distro Edit

• poky

Software features Edit

• Android specific tools

• web browsers

• Gnome UI support

Other variables Edit

Key	Value	Configuration file	Description	
DISTRO	poky	\$file_name.conf	The short name of the distribution	
IMAGE_FSTYPES	ext3 jffs2 tar.bz2	\$file_name.conf	Formats of the images root filesystem	
IMAGE_ROOTFS_SIZE	64	local.conf	Defines the size in MB for the generated image	
IMAGE_RO...A_SPACE	1	local.conf	Additional free disk space created in the image (in MB)	
INCOMPA...LICENSE	not set	\$file_name.conf	Build a minimal or base image without GPLv3 components	
PACKAGE_CLASSES	rpm deb ipk	local.conf	Package manager to use when packaging data	
TCMODE	default	defaultsetup.conf	The toolchain selector	

Create project

Edit bitbake variables

Done

▼ Key ▼	Value ▼	Configuration file ▼	Description ▼ 
DISTRO	poky	\$file_name.conf	The short name of the distribution
IMAGE_FSTYPES	ext3,jffs2,tar.bz2	\$file_name.conf	Formats of the images root filesystem
IMAGE_ROOTFS_SIZE	64	local.conf	Defines the size in MB for the generated image
IMAGE_ROOTFS_EXTRA_SPACE	1	local.conf	Additional free disk space created in the image (in MB)
INCOMPATIBLE_LICENSE	not set	\$file_name.conf	Build a minimal or base image without GPLv3 components
PACKAGE_CLASSES	rpm deb ipk	local.conf	Package manager to use when packaging data
TCMODE	default	defaultsetup.conf	The toolchain selector

← Previous 1 • 2 • 3 Next →

20 ▼

 per page

Done

Edit bitbake variables

find bitbake

DISTRO

IMAGE_FST

IMAGE_RO

IMAGE_RO

INCOMPAT

PACKAGE_

TCMODE

✕

Done

Select the root filesystem images you want to create:

☐ btrfs	☐ elf	☐ ext3.gz	☐ tar
☐ cpio	☐ ext2	☒ jffs2	☒ tar.bz2
☐ cpio.gz	☐ ext2.bz2	☐ live	☐ tar.gz
☐ cpio.lzma	☒ ext2.gz	☐ squashfs	☐ tar.xz
☐ cpio.xz	☐ ext2.lzma	☐ sqashfs-lzma	☐ ubi
☐ cramfs	☐ ext3	☐ sum.jffs2	☐ vmdk

Done

Edit Layers

Done

☐	▼ Layer name ▼	Layer type ▼	Description ▼	Branch ▼ 
☒	meta-yocto	Distribution	Poky reference distribution for the Yocto Project	branch name
☒	meta-yocto-bsp	Board / device support	BSP layer for Yocto Project reference hardware	branch name
☐	meta-ada	Software support	Ada support	branch name
☒	meta-android	Software support	Android specific tools	branch name
☐	meta-angstrom	Distribution	Ångström distribution	branch name
☐	meta-arago-distro	Distribution	Arago/TI-SDK distribution	branch name
☐	meta-arago-extras	Software support	Arago/TI extra apps	branch name
☐	meta-aurora	Distribution	aurora distribution	branch name
☐	meta-baryon	Miscellaneous	Baryon example NAS distribution	branch name
☐	meta-browser	Software support	Web browsers (Chromium, Firefox, etc)	branch name
☐	meta-bug	Board / device support	BugLabs bug20 machine support	branch name
☐	meta-buglabs	Software support	BugLabs middleware and specific OSGi components	branch name
☐	meta-chicken	Software support	Chicken toolchain support	branch name
☐	meta-efikamx	Board / device support	Genesi Efika MX machine support	branch name
☐	meta-efl	Software support	Enlightenment UI support	branch name
☐	meta-eldk	Distribution	Denx ELDK distribution	branch name
☐	meta-fsl-arm	Board / device support	Freescale ARM hardware support	branch name
☐	meta-fsl-ppc	Board / device support	Freescale PowerPC hardware support	branch name
☐	meta-fso	Software support	freesmartphone.org framework support	branch name
☐	meta-guacamayo	Distribution	Guacamayo distribution	branch name

← Previous 1 • 2 • 3 Next →

20 ▼

 per page

Done

Edit Layers

Done

☐	▼ Layer name ▼	Layer type ▼	Description ▼	Branch ▼ 
☒	meta-yocto	Distribution	Poky reference distribution for the Yocto Project	branch name
☒	meta-yocto-bsp	Board / device support	BSP layer for Yocto Project reference hardware	branch name
☐	meta-ada	Software support	Ada support	branch name
☒	meta-android	Software support	Android specific tools	branch name
☐	meta-angstrom	Distribution	Ångström distribution	branch name
☐	meta-arago-distro	Distribution	Arago/TI-SDK distribution	branch name
☐	meta-arago-extras	Software support	Arago/TI extra apps	branch name
☐	meta-aurora	Distribution	aurora distribution	branch name
☐	meta-baryon	Miscellaneous	Baryon example NAS distribution	branch name
☐	meta-browser	Software support	Web browsers (Chromium, Firefox, etc)	branch name
☐	meta-bug	Board / device support	BugLabs bug20 machine support	branch name
☐	meta-buglabs	Software support	BugLabs middleware and specific OSGi components	branch name
☐	meta-chicken	Software support	Chicken toolchain support	branch name
☐	meta-efikamx	Board / device support	Genesi Efika MX machine support	branch name
☐	meta-efl	Software support	Enlightenment UI support	branch name
☐	meta-eldk	Distribution	Denx ELDK distribution	branch name
☐	meta-fsl-arm	Board / device support	Freescale ARM hardware support	branch name
☐	meta-fsl-ppc	Board / device support	Freescale PowerPC hardware support	branch name
☐	meta-fso	Software support	freesmartphone.org framework support	branch name
☐	meta-guacamayo	Distribution	Guacamayo distribution	branch name

← Previous 1 • 2 • 3 Next →

20 ▼

 per page

Done

Project name

Web Kiosk

Hardware

Yocto Project reference hardware ▾

beagleboard ▾

Base image recipe

• core-image-base

Edit

Create project

Layers Edit

• meta

• meta-yocto

• meta-yocto-bsp

• meta-hob

• meta-android

Distro Edit

• poky

Software features Edit

• Android specific tools

• web browsers

• Gnome UI support

Other variables Edit

Key	Value	Configuration file	Description	
DISTRO	poky	\$file_name.conf	The short name of the distribution	
IMAGE_FSTYPES	ext3 jffs2 tar.bz2	\$file_name.conf	Formats of the images root filesystem	
IMAGE_ROOTFS_SIZE	64	local.conf	Defines the size in MB for the generated image	
IMAGE_RO...A_SPACE	1	local.conf	Additional free disk space created in the image (in MB)	
INCOMPA...LICENSE	not set	\$file_name.conf	Build a minimal or base image without GPLv3 components	
PACKAGE_CLASSES	rpm deb ipk	local.conf	Package manager to use when packaging data	
TCMODE	default	defaultsetup.conf	The toolchain selector	

Create project

Web Kiosk

New Build

Project ▼Files ▼Users

find projects

Status ▼

▼ Completed ▼

Messsages ▼

Base Image ▼

Hardware ▼

Images ▼



You haven't run any builds yet. [Start a new build](#).

Project configuration

Layers:

- meta-yocto-bsp
- meta-web-kiosk
- \$LAYER_NAME
- \$LAYER_NAME

Hardware: atom-pc

Image recipes:

- core-image-base
- core-image-minimal
- core-image-lsb

Image file types:

- ext3
- tar.bz2
- iso

[View full configuration](#) →

Web Kiosk

New Build

Project ▾ Files ▾ Users

find projects

Status ▾	▾ Completed ▾	Messsages ▾	Base Image ▾	Hardware ▾	Images ▾
✓	dd-mm-yyyy hh:mm		core-image-minimal-initramfs	routerstationpro	↓
✗	dd-mm-yyyy hh:mm	3 errors	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	2 warnings	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✗	dd-mm-yyyy hh:mm	3 errors	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	1 warning	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	6 warnings	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	3 warnings	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓

Project configuration

- Layers:
- meta-yocto-bsp
 - meta-web-kiosk
 - \$LAYER_NAME
 - \$LAYER_NAME
- Hardware: atom-pc
- Image recipes:
- core-image-base
 - core-image-minimal
 - core-image-lsb
- Image file types:
- ext3
 - tar.bz2
 - iso

[View full configuration →](#)

Web Kiosk

New Build

Project ▾					
Files ▾					
Users					
Copy Export Delete					
Status ▾	▼ Completed	Messsages ▾	Base Image ▾	Hardware ▾	Images ▾
✔	dd-mm-yyyy hh:mm		core-image-minimal-initramfs	routerstationpro	↓
✖	dd-mm-yyyy hh:mm	3 errors	core-image-base	qemux86	↓
✔	dd-mm-yyyy hh:mm	2 warnings	core-image-base	qemux86	↓
✔	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✖	dd-mm-yyyy hh:mm	3 errors	core-image-base	qemux86	↓
✔	dd-mm-yyyy hh:mm	1 warning	core-image-base	qemux86	↓
✔	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✔	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✔	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✔	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✔	dd-mm-yyyy hh:mm	6 warnings	core-image-base	qemux86	↓
✔	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✔	dd-mm-yyyy hh:mm	3 warnings	core-image-base	qemux86	↓
✔	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
← Previous 1 • 2 • 3 Next →					
20 ▾ per page					

Project configuration

- Layers:
- meta-yocto-bsp
 - meta-web-kiosk
 - \$LAYER_NAME
 - \$LAYER_NAME
- Hardware: atom-pc
- Image recipes:
- core-image-base
 - core-image-minimal
 - core-image-lsb
- Image file types:
- ext3
 - tar.bz2
 - iso

[View full configuration →](#)

Web Kiosk

New Build

Project ▾

Files ▾

Users ▾

Project files

Work Directory

find projects

Status ▾

Completed ▾

Messsages ▾

Base Image ▾

Hardware ▾

Images ▾

✓	dd-mm-yyyy hh:mm		core-image-minimal-initramfs	routerstationpro	↓
✗	dd-mm-yyyy hh:mm	3 errors	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	2 warnings	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✗	dd-mm-yyyy hh:mm	3 errors	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	1 warning	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	6 warnings	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	3 warnings	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓

← Previous

1 • 2 • 3

Next →

20

▾

per page

Project configuration

Layers:

- meta-yocto-bsp
- meta-web-kiosk
- \$LAYER_NAME
- \$LAYER_NAME

Hardware: atom-pc

Image recipes:

- core-image-base
- core-image-minimal
- core-image-lsb

Image file types:

- ext3
- tar.bz2
- iso

[View full configuration →](#)

Web Kiosk

New Build

Project ▾ Files ▾ Users ▾

Delete Project

Are you sure you want to permanently delete the project 'An Arbitrary Project Name'?

- ☐ Remove project builds from Web Hob
- ☐ Delete all project files from disk

Cancel

Delete

find projects

Status ▾



dd-mm-yyyy hh:mm

2 warnings

core-image-base

qemux86



dd-mm-yyyy hh:mm

core-image-base

qemux86



dd-mm-yyyy hh:mm

3 errors

core-image-base

qemux86



dd-mm-yyyy hh:mm

1 warning

core-image-base

qemux86



dd-mm-yyyy hh:mm

core-image-base

qemux86



dd-mm-yyyy hh:mm

core-image-base

qemux86



dd-mm-yyyy hh:mm

core-image-base

qemux86



dd-mm-yyyy hh:mm

core-image-base

qemux86



dd-mm-yyyy hh:mm

6 warnings

core-image-base

qemux86



dd-mm-yyyy hh:mm

core-image-base

qemux86



dd-mm-yyyy hh:mm

3 warnings

core-image-base

qemux86



dd-mm-yyyy hh:mm

core-image-base

qemux86



Hardware: atom-pc

Image recipes:

- core-image-base
- core-image-minimal
- core-image-lsb

Image file types:

- ext3
- tar.bz2
- iso

[View full configuration →](#)

Web Kiosk

New Build

Project ▼

Files ▼

Users

find projects

Status ▼	Messages ▼	Base Image ▼	Hardware ▼	Images ▼
✔		core-image-minimal-initramfs	routerstationpro	↓
✖	3 errors	core-image-base	qemux86	↓
✔	2 warnings	core-image-base	qemux86	↓
✔		core-image-base	qemux86	↓
✖	3 errors	core-image-base	qemux86	↓
✔	1 warning	core-image-base	qemux86	↓
✔		core-image-base	qemux86	↓
✔		core-image-base	qemux86	↓
✔		core-image-base	qemux86	↓
✔		core-image-base	qemux86	↓
✔	6 warnings	core-image-base	qemux86	↓
✔		core-image-base	qemux86	↓
✔	3 warnings	core-image-base	qemux86	↓
✔		core-image-base	qemux86	↓

From

any time

To

now

Cancel

OK

Project configuration

- Layers:
- meta-yocto-bsp
 - meta-web-kiosk
 - \$LAYER_NAME
 - \$LAYER_NAME
- Hardware: atom-pc
- Image recipes:
- core-image-base
 - core-image-minimal
 - core-image-lsb
- Image file types:
- ext3
 - tar.bz2
 - iso

[View full configuration →](#)

Web Kiosk

New Build

Project ▾ Files ▾ Users

find projects

Status ▾	Completed ▾	Messsages ▾	Base Image ▾	Hardware ▾	Images ▾
✓	dd-mm-yyyy hh:mm		core-image-minimal-initramfs	routerstat	
✗	dd-mm-yyyy hh:mm	3 errors	core-image-base	qemux86	
✓	dd-mm-yyyy hh:mm	2 warnings	core-image-base	qemux86	
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	
✗	dd-mm-yyyy hh:mm	3 errors	core-image-base	qemux86	
✓	dd-mm-yyyy hh:mm	1 warning	core-image-base	qemux86	
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	
✓	dd-mm-yyyy hh:mm	6 warnings	core-image-base	qemux86	
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	3 warnings	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓

Project configuration

- Layers:
- meta-yocto-bsp
 - meta-web-kiosk
 - \$LAYER_NAME
 - \$LAYER_NAME
- Hardware: atom-pc
- Image recipes:
- core-image-base
 - core-image-minimal
 - core-image-lsb
- Image file types:
- ext3
 - tar.bz2
 - iso

[View full configuration →](#)

Web Kiosk

New Build

Project ▾Files ▾Users

find projects

Status ▾	Completed ▾	Messsages ▾	Base Image ▾	Hardware ▾	Images ▾
✓	dd-mm-yyyy hh:mm				core-image-base-qemux86-ddmmyyhhmm.ext3 core-image-base-qemux86-ddmmyyhhmm.tar.bz2 Download all
✗	dd-mm-yyyy hh:mm	3 errors			
✓	dd-mm-yyyy hh:mm	2 warnings	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✗	dd-mm-yyyy hh:mm	3 errors	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	1 warning	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	6 warnings	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm	3 warnings	core-image-base	qemux86	↓
✓	dd-mm-yyyy hh:mm		core-image-base	qemux86	↓

← Previous 1 • 2 • 3 Next →

20 ▾ per page

Project configuration

Layers:

- meta-yocto-bsp
- meta-web-kiosk
- \$LAYER_NAME
- \$LAYER_NAME

Hardware: atom-pc

Image recipes:

- core-image-base
- core-image-minimal
- core-image-lsb

Image file types:

- ext3
- tar.bz2
- iso

[View full configuration →](#)

Configuration

Summary

Hardware: Freescale ARM
Base image: core-image-base
Distro: poky [Edit](#)

Software Features:

- Android-specific tools
- Web browsers
- Gnome UI support

Layers [Edit layers](#)

- meta
- meta-yocto
- meta-yocto-bsp
- meta-hob

Other Variables

Save

▼ Key ▼	Value ▼	Configuration file ▼	Description ▼	
DISTRO	poky	\$file_name.conf	The short name of the distribution	
IMAGE_FSTYPES	ext3 jffs2 tar.bz2	\$file_name.conf	Formats of the images root filesystem	
IMAGE_ROOTFS_SIZE	64	local.conf	Defines the size in MB for the generated image	
IMAGE...TRA_SPACE	1	local.conf	Additional free disk space created in the image (in MB)	
INCOMPATI...ICENSE	not set	\$file_name.conf	Build a minimal or base image without GPLv3 components	
PACKAGE_CLASSES	rpm deb ipk	local.conf	Package manager to use when packaging data	
TCMODE	default	defaultsetup.conf	The toolchain selector	
BB_NUM...HREADS	4	\$file_name.conf	Phasellus molestie magna non est bibendum non venenatis nisl tempor suspendisse dictum feugiat nisl ut dapibus.	
PARALLEL_MAKE	-j4	\$file_name.conf	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nullam in dui mauris. Vivamus hendrerit arcu.	
MACHINE	Freescale ARM	local.conf	Nullam in dui mauris. Vivamus hendrerit arcu sed erat molestie.	
DL_DIR	\${TOPDIR}/downloa	local.conf	Sed auctor neque eu tellus rhoncus.	
SSTATE_DIR	\${TOPDIR}/sstate-ca	\$file_name.conf	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus luctus urna sed urna ultricies ac tempor dui sagittis. In condimentum.	

Save

Users

Save

▼ User	Email	Read	Copy	Run build	Download
Givenname Familyname	username@example.com	☒	☒	☒	☒
Givenname Familyname	username@example.com	☒	☒	☐	☒
Givenname Familyname	username@example.com	☒	☐	☐	☒
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐
Givenname Familyname	username@example.com	☐	☐	☐	☐

← Previous

1 • 2 • 3

Next →

20 ▼ per page

Save

An Arbitrary Project Name

 work

search for files or directories		Find	☒ find directories ☒ search in subdirectories		
▼ Name		Size	Type	Permissions	Modified
	all-poky-linux	1569.3 KB	directory	rwxr-xr--	9 Feb 2013
	i586-poky-linux	832.3 KB	text	rwxr-xr--	18 Jan 2013
	qemux86-poky-linux	743.2 KB	directory	rwxr-xr--	2 Feb 2013
	x86_64-linux	627.4 KB	directory	rwxr-xr--	2 Feb 2013

An Arbitrary Project Name

 poky

Find☒ find directories☒ search in subdirectories

▼ Name	Size	Type	Permissions	Modified	
 bitbake	1569.3 KB	directory	rwxr-xr--	9 Feb 2013	
 oe-init-build-env	832.3 KB	text	rwxr-xr--	18 Jan 2013	
 build (read-only)	743.2 KB	directory	rwxr-xr--	2 Feb 2013	
 documentation	627.4 KB	directory	rwxr-xr--	2 Feb 2013	
 layers	324.1 KB	directory	rwxr-xr--	2 Feb 2013	
 scripts	440.2 KB	directory	rwxr-xr--	2 Feb 2013	

An Arbitrary Project Name

 poky →  layers

search for files or directories

Find

☒ find directories

☒ search in subdirectories

▼ Name	Size	Type	Permissions	Modified	
 ..	1569.3 KB	folder	rwxr-xr--	9 Feb 2013	
 <u>meta</u>	832.3 KB	text	rwxr-xr--	18 Jan 2013	
 <u>meta-hob</u>	743.2 KB	text	rwxr-xr--	2 Feb 2013	
 <u>meta-skeleton</u>	627.4 KB	text	rwxr-xr--	2 Feb 2013	
 <u>meta-yocto</u>	440.2 KB	text	rwxr-xr--	2 Feb 2013	
 <u>meta-yocto-bsp</u>	193.8 KB	text	rwxr-xr--	2 Feb 2013	

[An Arbitrary Project Name](#)

results for 'Class:ISA'

 poky →  meta

Find

☒ find directories ☒ search in subdirectories

▼ Name	Size	Type	Permissions	Modified	
 libclass-isa-perl 0.36.bb	1569.3 KB	folder	rwxr-xr--	9 Feb 2013	
 busybox.conf	832.3 KB	text	rwxr-xr--	18 Jan 2013	
 busybox-script.sh	743.2 KB	text	rwxr-xr--	2 Feb 2013	
 busybox-python.py	627.4 KB	text	rwxr-xr--	2 Feb 2013	

 meta →  recipes-lsb4 →  perl

oe-init-build-env

 poky →  oe-init-build-env

CodeDiff

 Download file

find in the current fileFind

1234567891011121314151617181920

```
if [ -z "$ZSH_NAME" ] && [ "x$0" = "x./oe-init-build-env" ]; then
    echo "Error: This script needs to be sourced. Please run as '. ./oe-init-build-env'"
else
    if [ -n "$BASH_SOURCE" ]; then
        OEROOT=`dirname $BASH_SOURCE`
    else
        OEROOT=`pwd`
    fi
    OEROOT=`readlink -f "$OEROOT"`
    export OEROOT
    . $OEROOT/scripts/oe-buildenv-internal && \
        $OEROOT/scripts/oe-setup-builddir && \
        [ -n "$BUILDDIR" ] && cd $BUILDDIR
    unset OEROOT
    unset BBPATH
fi
```

oe-init-build-env

 poky →  oe-init-build-env

Code

Diff

 [Download file](#)

Find

```
1 diff --git a/lib/simplegit.rb b/lib/simplegit.rb
2 index a0a60ae..47c6340 100644
3 --- a/lib/simplegit.rb
4 +++ b/lib/simplegit.rb
5 @@ -18,8 +18,3 @@ class SimpleGit
6     end
7
8
9   end
10
11 -
12 -if $0 == __FILE__
13 -  git = SimpleGit.new
14 -  puts git.show
15 -end
```

Final build candidate v1.2

[Configuration](#)

[Tasks](#)

[Recipes](#)

[Packages](#)

[Image file structure](#)

[Time](#)

[CPU usage](#)

[Disk I/O](#)

completed at 04:34:54 on 01/12/2012 with 12 warnings

Rebuild

Output: ext3 (6.5 MB) tar.bz2 (2.5 MB) iso (4.5 MB)

Download all

Add widget

[Configuration](#)

Hardware: beagleboard
Image recipe: core-image-minimal

Layer name	Branch	Hash
meta-yocto-bsp	danny	... 0878666436
meta-web-kiosk	master	... 235dfd2c10
\$LAYER_NAME	\$BRANCH_NAME	\$LAST-10-HASH
\$LAYER_NAME	\$BRANCH_NAME	\$LAST-10-HASH



[Tasks](#)

923 tasks completed

12 warnings

400

200

sstate succeed

previously built

succeed

failed

sstate failed

[Packages](#)

45 packages included

5.7 MB included package size

eglibc

udev

udev

busybox

util-linux...

sysvinit...

[Image file structure](#)

[Time](#)

Build time: 00:45:19
Completed on: 1 Feb at 12:45

Final build candidate v1.2

Configurati

Tasks

Recipes

Packages

Image file st

Time

CPU usage

Disk I/O

Edit Widget

Widget type: Packages

Summary

- Number of packages
- Aggregate size of packages

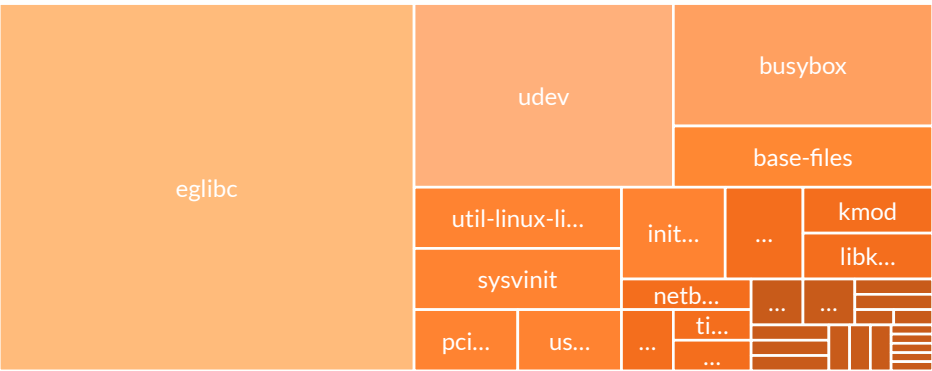


Show only packages larger than 0.5 MB

Scope

Include package types:

- Deployed packages
- Native packages
- Support packages



Cancel Save

Rebuild

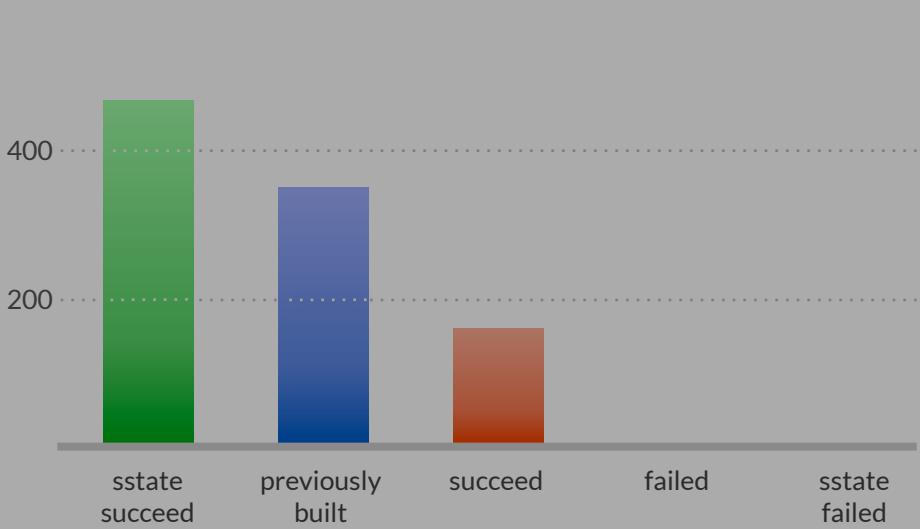
Download all

Add widget



Tasks

923 tasks completed 12 warnings



Packages

45 packages included 5.7 MB included package size

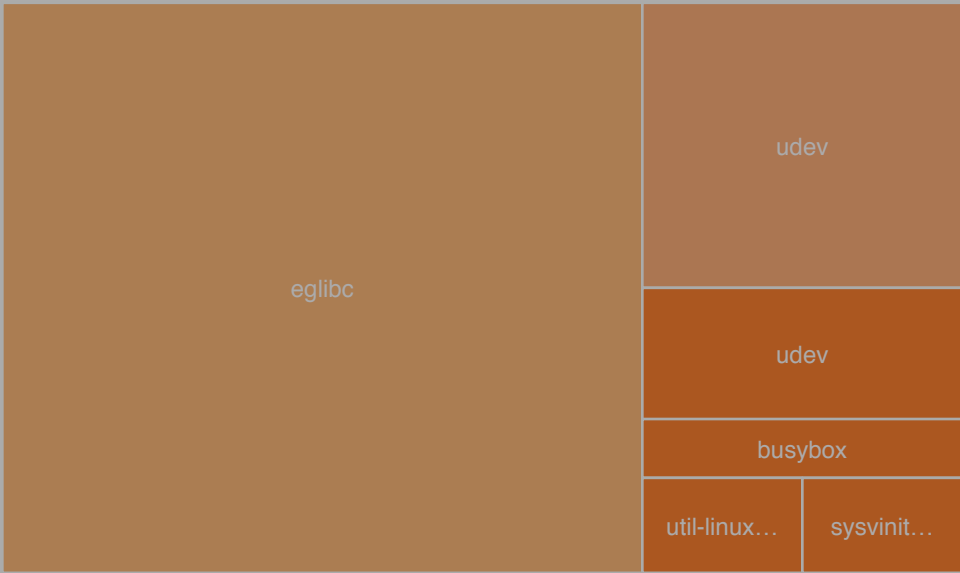
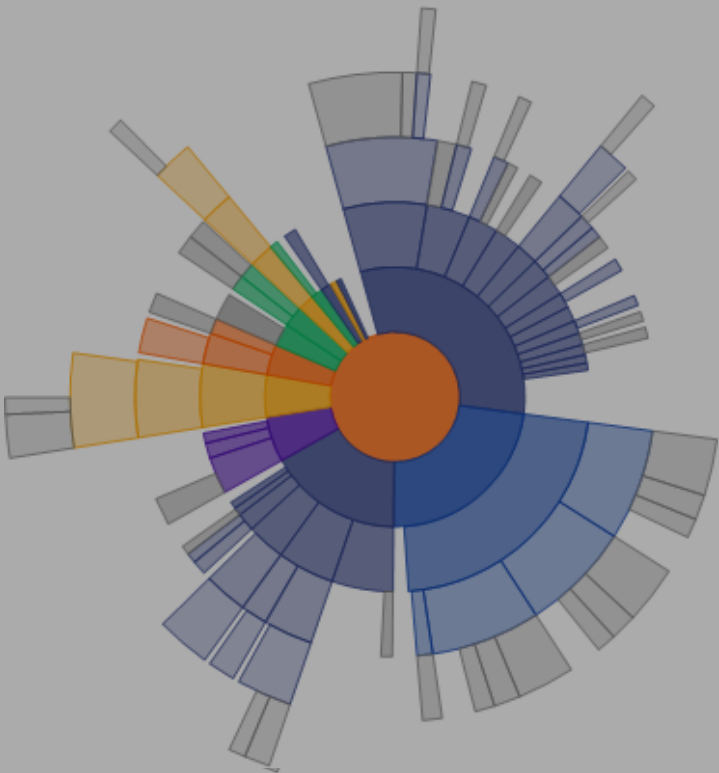
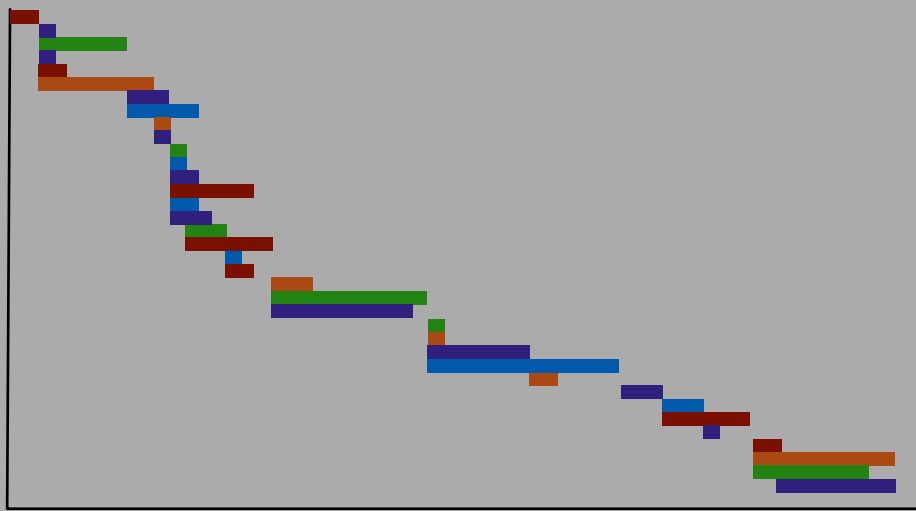


Image file structure



Time

Build time: 00:45:19
Completed on: 1 Feb at 12:45



Final build candidate v1.2

Configurati

Tasks

Recipes

Packages

Image file st

Time

CPU usage

Disk I/O

Edit Widget

Widget type: Packages ▾

Summary

- ☒ Number of packages
- ☒ Aggregate size of packages

Scope

Include package types:

- ☒ Deployed packages
- ☐ Native packages
- ☐ Support packages



Show 5 largest packages

Show size as KB ▾

Package	Recipe	Size
udev	udev-164-r17	900.0 KB
busybox	busybox-1.20.2-r2	568.0 KB
base-files	base-files-3.0.14-r72	244.0 KB
pciutils-ids	pciutils-3.1.10-r0	204.0 KB
sysvinit	sysvinit-2.88dsf-r7	208.0 KB

Cancel

Save

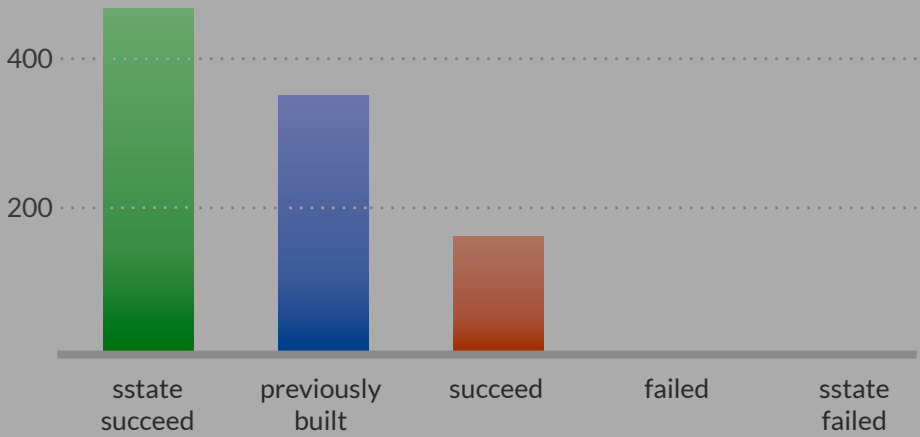
Tasks

923

tasks completed



12 warnings



Packages

45

packages included

5.7 MB

included package size

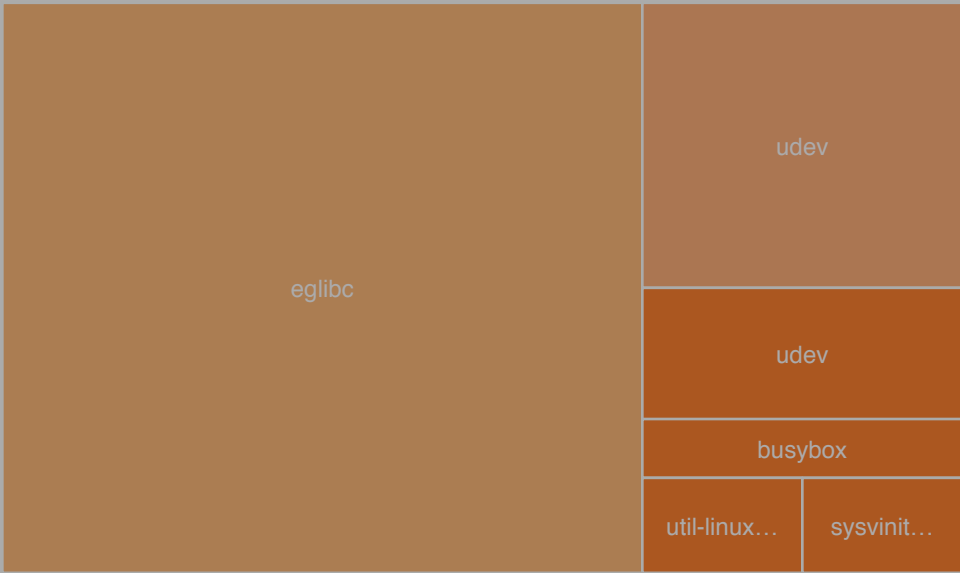
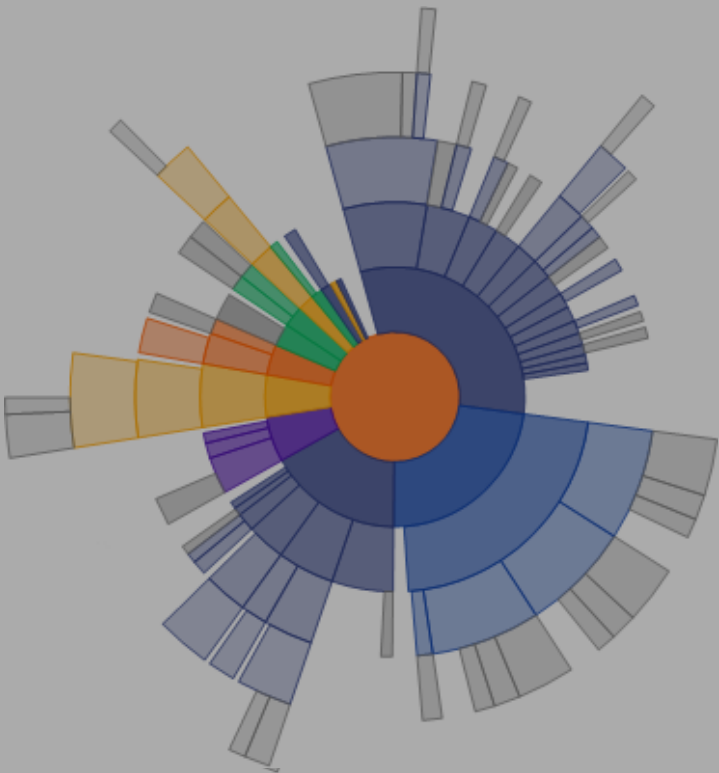
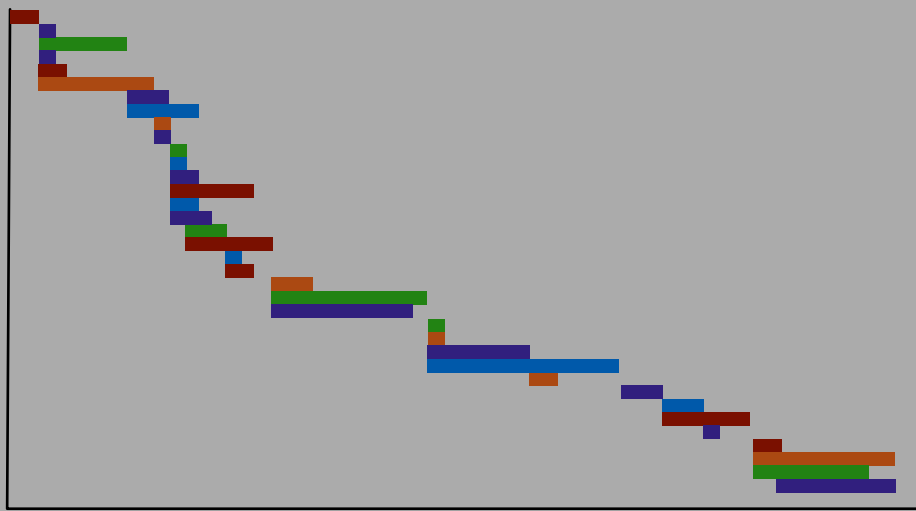


Image file structure



Time

Build time: 00:45:19
Completed on: 1 Feb at 12:45



Tasks

▼ Order ▼	Status ▼	Task ▼	Messages ▼	Log file ▼
1	Succeed	cross-localedef-native-2.16r1:do populate sysroot	1 warning	/path/to/log/file/for/this.log
2	Failed	cross-localedef-native-2.16r1:do configure	2 errors	/path/to/log/file/for/this.log
3	Sstate succeed	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
4	Previously build	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
5	Previously build	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
6	Succeed	cross-localedef-native-2.16r1:do populate sysroot	warning	/path/to/log/file/for/this.log
7	Sstate succeed	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
8	Previously build	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
9	Sstate succeed	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
10	Sstate succeed	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
11	Succeed	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
12	Previously build	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
13	Previously build	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
14	Succeed	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
15	Succeed	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
16	Succeed	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
17	Succeed	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
18	Succeed	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log
19	Succeed	cross-localedef-native-2.16r1:do populate sysroot		/path/to/log/file/for/this.log

[Configuration](#)

[Tasks](#)

[Recipes](#)

[Packages](#)

[Directory structure](#)

[Time](#)

[CPU usage](#)

[Disk I/O](#)

cross-localedef-native-2.16r1:do_populate_sysroot

Configuration

Tasks

Recipes

Packages

Directory structure

Time

CPU usage

Disk I/O

Status

Recipe

Type

Work directory

Code

failed

recipe-name

python

/directory/where/this/task/was/run

/path/to/some/bozotic/script-file.py

diffsig

Error: Quisque eget odio ac lectus vestibulum faucibus eget in metus. In pellentesque faucibus vestibulum. Nulla at nulla justo, eget.

/path/to/some/bozotic/script-file.py, line 566

Stack trace

Code

```

561 def incoming(host, port):
562     """Open specified port and return file-like object"""
563     sock = socket.socket(socket.AF_INET, socket.SOCK_STREAM)
564     # set SOL_SOCKET.SO_REUSEADDR=1 to reuse the socket if
565     # needed later without waiting for timeout (e.g. after it is closed)
566     sock.setsockopt(socket.SOL_SOCKET, socket.SO_REUSEADDR, 1)
567     sock.bind((host, port))
568     sock.listen(0) # do not queue connections
569     request, addr = sock.accept()
570     return request.makefile('r', 0)
571     # /-- network --

```

Time

CPU

Disk I/O

<time>

<CPU>

<Disk I/O>

<total disk>

Log

/the/path/to/the/log/file/for/this/item.log

▼ 1 warning

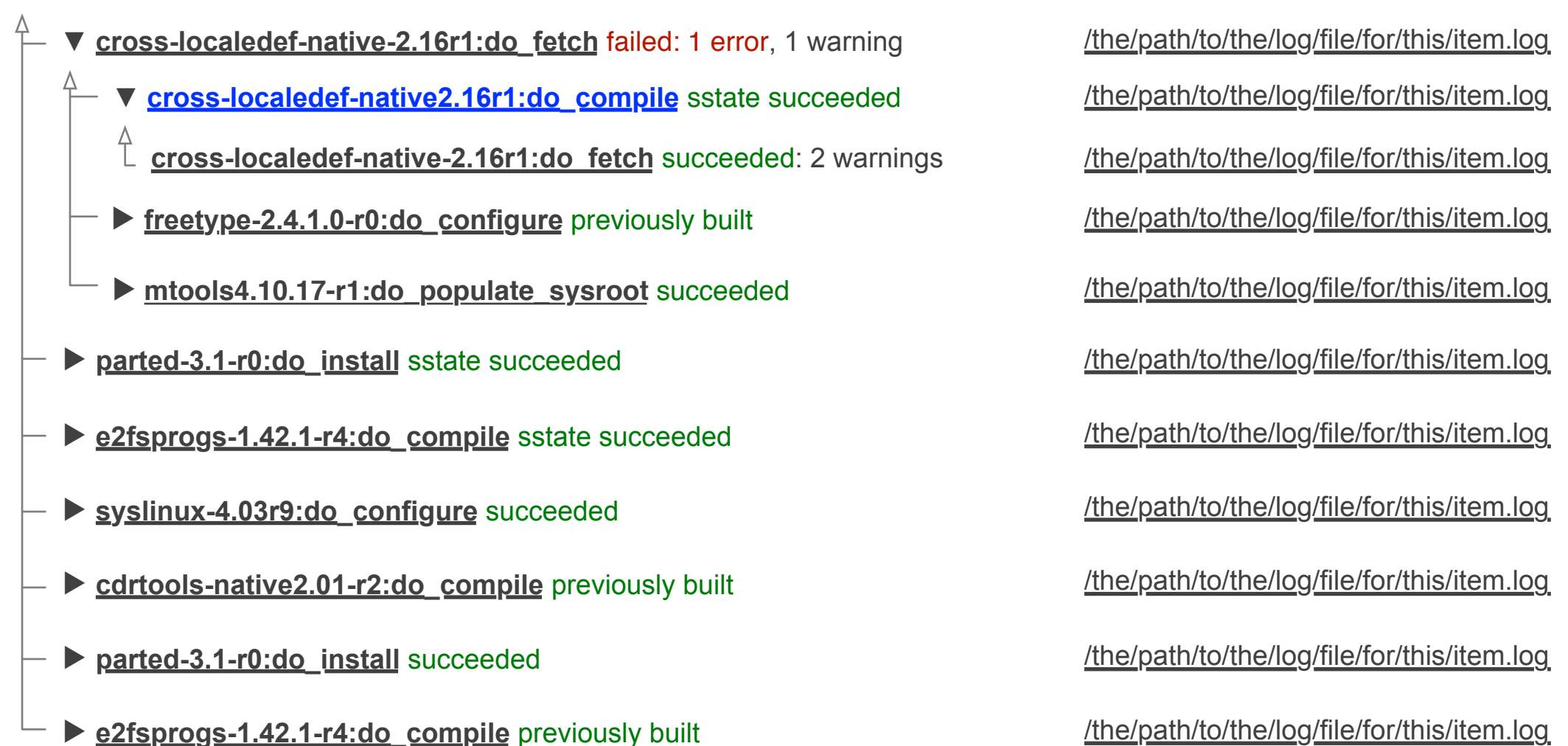
Quisque eget odio ac lectus vestibulum faucibus eget in metus. In pellentesque faucibus vestibulum. Nulla at justo, eget.

`/path/to/some/bozotic/script-file.py`, line 566

Precursor Tasks



cross-localedef-native-2.16r1:do_populate_sysroot



Configuration

Tasks

Recipes

Packages

Directory structure

Time

CPU usage

Disk I/O

cross-localedef-native-2.16r1:do_populate_sysroot

Status

Recipe

Type

Work directory

Code

failed

recipe-name

python

/directory/where/this/task/was/run

/path/to/some/bozotic/script-file.py

Time

CPU

Disk I/O

Overall space

Log

<time>

<CPU>

<Disk I/O>

<total disk>

/the/path/to/the/log/file/for/this/item.log

diffsig

Error: Quisque eget odio ac lectus vestibulum faucibus eget in metus. In pellentesque faucibus vestibulum. Nulla at nulla justo, eget.

/path/to/some/bozotic/script-file.py, line 566

Stack trace

Code

561 def incoming(host, port):

562 """Open specified port and return file-like object"""

563 sock = socket.socket(socket.AF_INET, socket.SOCK_STREAM)

564 # set SOL_SOCKET.SO_REUSEADDR=1 to reuse the socket if

565 # needed later without waiting for timeout (e.g. after it is closed)

566 sock.setsockopt(socket.SOL_SOCKET, socket.SO_REUSEADDR, 1)

567 sock.bind((host, port))

568 sock.listen(0) # do not queue connections

569 request, addr = sock.accept()

570 return request.makefile('r', 0)

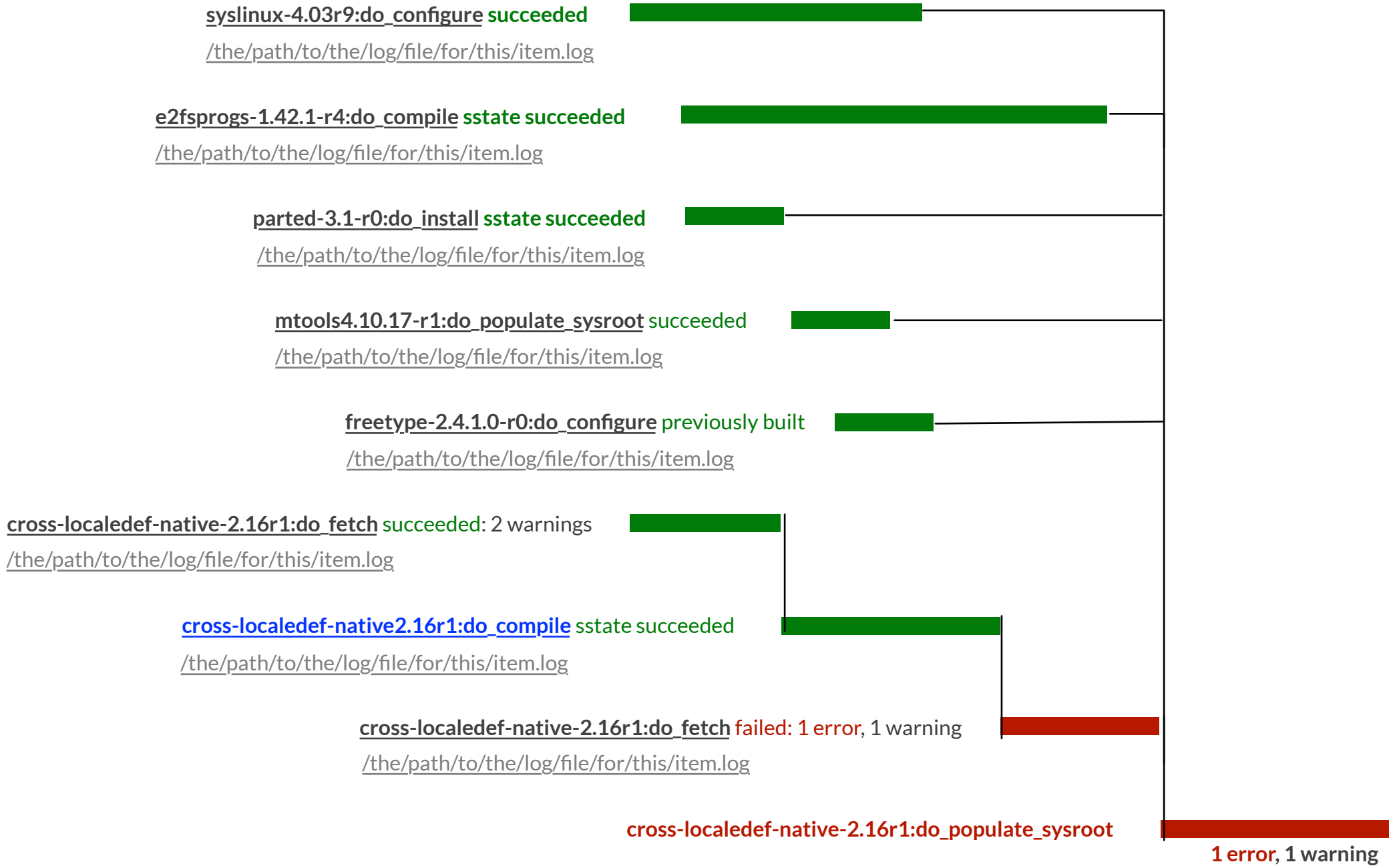
571 # /-- network ---

1 warning

Quisque eget odio ac lectus vestibulum faucibus eget in metus. In pellentesque faucibus vestibulum. Nulla at justo, eget.

/path/to/some/bozotic/script-file.py, line 566

Precursor Tasks



Configuration
Tasks
Recipes
Packages
Directory structure
Time
CPU usage
Disk I/O

cross-localedef-native-2.16r1:do_compile

Status sstate success
Recipe recipe-name
URL: http://someserver.tld/share/sstate/

Paths searched: /path/searched/for/this/item
/path/searched/for/this/item
/path/searched/for/this/item
/path/searched/for/this/item

diffsigs
0 errors
0 warnings

Precursor Tasks



cross-localedef-native-2.16r1:do_compile

▼ <u>cross-localedef-native-2.16r1:do fetch</u> succeeded: 1 warning	/the/path/to/the/log/file/for/this/item.log
▼ <u>cross-localedef-native-2.16r1:do compile</u> sstate succeeded	/the/path/to/the/log/file/for/this/item.log
▲ <u>cross-localedef-native-2.16r1:do fetch</u> succeeded: 2 warnings	/the/path/to/the/log/file/for/this/item.log
▶ <u>freetype-2.4.1.0-r0:do configure</u> previously built	/the/path/to/the/log/file/for/this/item.log
▶ <u>mtools4.10.17-r1:do populate sysroot</u> succeeded	/the/path/to/the/log/file/for/this/item.log
▶ <u>parted-3.1-r0:do install</u> sstate succeeded	/the/path/to/the/log/file/for/this/item.log
▶ <u>e2fsprogs-1.42.1-r4:do compile</u> sstate succeeded	/the/path/to/the/log/file/for/this/item.log
▶ <u>syslinux-4.03r9:do configure</u> succeeded	/the/path/to/the/log/file/for/this/item.log
▶ <u>cdrtools-native2.01-r2:do compile</u> previously built	/the/path/to/the/log/file/for/this/item.log
▶ <u>parted-3.1-r0:do install</u> succeeded	/the/path/to/the/log/file/for/this/item.log
▶ <u>e2fsprogs-1.42.1-r4:do compile</u> previously built	/the/path/to/the/log/file/for/this/item.log

Configuration

Configuration
Tasks
Recipes
Packages
Directory structure
Time
CPU usage
Disk I/O

Summary

Target system:

i586-poky-linux

Machine:

qemux86

Distro:

poky

Distro version:

1.3+snapshot-20130114

Layers:

meta

meta-yocto

meta-yocto-bsp (master: 1b0c0f290290ff62fa7773379eb3898442d539c4)

Key / Value pairs

▼ Key	Value	In config file	Show in Summary
BB_NUMBER_THREADS	4	/path/to/configuration/file.config	☐
PARALLEL_MAKE	-j 4	/path/to/configuration/file.config	☐
MACHINE	This sets the default machine to be qemux86 if no other machine is selected.	/path/to/configuration/file.config	☐
DL_DIR	/\${TOPDIR}/downloads	/path/to/configuration/file.config	☐
SSTATE_DIR	/\${TOPDIR}/sstate-cache	/path/to/configuration/file.config	☐
TMPDIR	/\${TOPDIR}/tmp	/path/to/configuration/file.config	☐
DISTRO	poky	/path/to/configuration/file.config	☐
PACKAGE_CLASSES	package_rpm	/path/to/configuration/file.config	☐

Configuration

Configuration
Tasks
Recipes
Packages
Directory structure
Time
CPU usage
Disk I/O

Summary

Target system:

i586-poky-linux

Machine:

qemux86

Distro:

poky

Distro version:

1.3+snapshot-20130114

Layers:

meta

meta-yocto

meta-yocto-bsp (master: 1b0c0f290290ff62fa7773379eb3898442d539c4)

Key / Value pairs

▼ Key	Value	In config file	Show in Summary
BB_NUMBER_THREADS	4	/path/to/configuration/file.config	☒ Key
PARALLEL_MAKE	-j 4	/path/to/configuration/file.config	☒ Value
MACHINE	qemux86	/path/to/configuration/file.config	☒ Config file
DL_DIR	\${TOPDIR}/downloads	/path/to/configuration/file.config	☐ Description
SSTATE_DIR	\${TOPDIR}/sstate-cache	/path/to/configuration/file.config	☐
TMPDIR	\${TOPDIR}/tmp	/path/to/configuration/file.config	☐
DISTRO	poky	/path/to/configuration/file.config	☐
PACKAGE_CLASSES	package_rpm	/path/to/configuration/file.config	☐

☒ Key

☒ Value

☒ Config file

☐ Description

CancelOK

Configuration

Configuration
Tasks
Recipes
Packages
Directory structure
Time
CPU usage
Disk I/O

Summary

Target system:

i586-poky-linux

Machine:

qemux86

Distro:

poky

Distro version:

1.3+snapshot-20130114

Layers:

meta

meta-yocto

meta-yocto-bsp (master: 1b0c0f290290ff62fa7773379eb3898442d539c4)

Key / Value pairs

▼ Key	Value	▼	Show in Summary	⌵
BB_NUMBER_THREADS	4	☒ /path/to/configuration/file.config ☒ /path/to/a/different/configuration/file.config ☒ upstream.config ☐ default.config	☐	
PARALLEL_MAKE	-j 4		☐	
MACHINE	qemux86		☐	
DL_DIR	`\${TOPDIR}/downloads`	☒ /path/to/configuration/file.config	☐	
SSTATE_DIR	`\${TOPDIR}/sstate-cache`	☒ /path/to/configuration/file.config	☐	
TMPDIR	`\${TOPDIR}/tmp`	☒ /path/to/configuration/file.config	☐	
DISTRO	poky	☒ /path/to/configuration/file.config	☐	
PACKAGE_CLASSES	package_rpm	☒ /path/to/configuration/file.config	☐	

1 Definition Tooltip

Floating text box

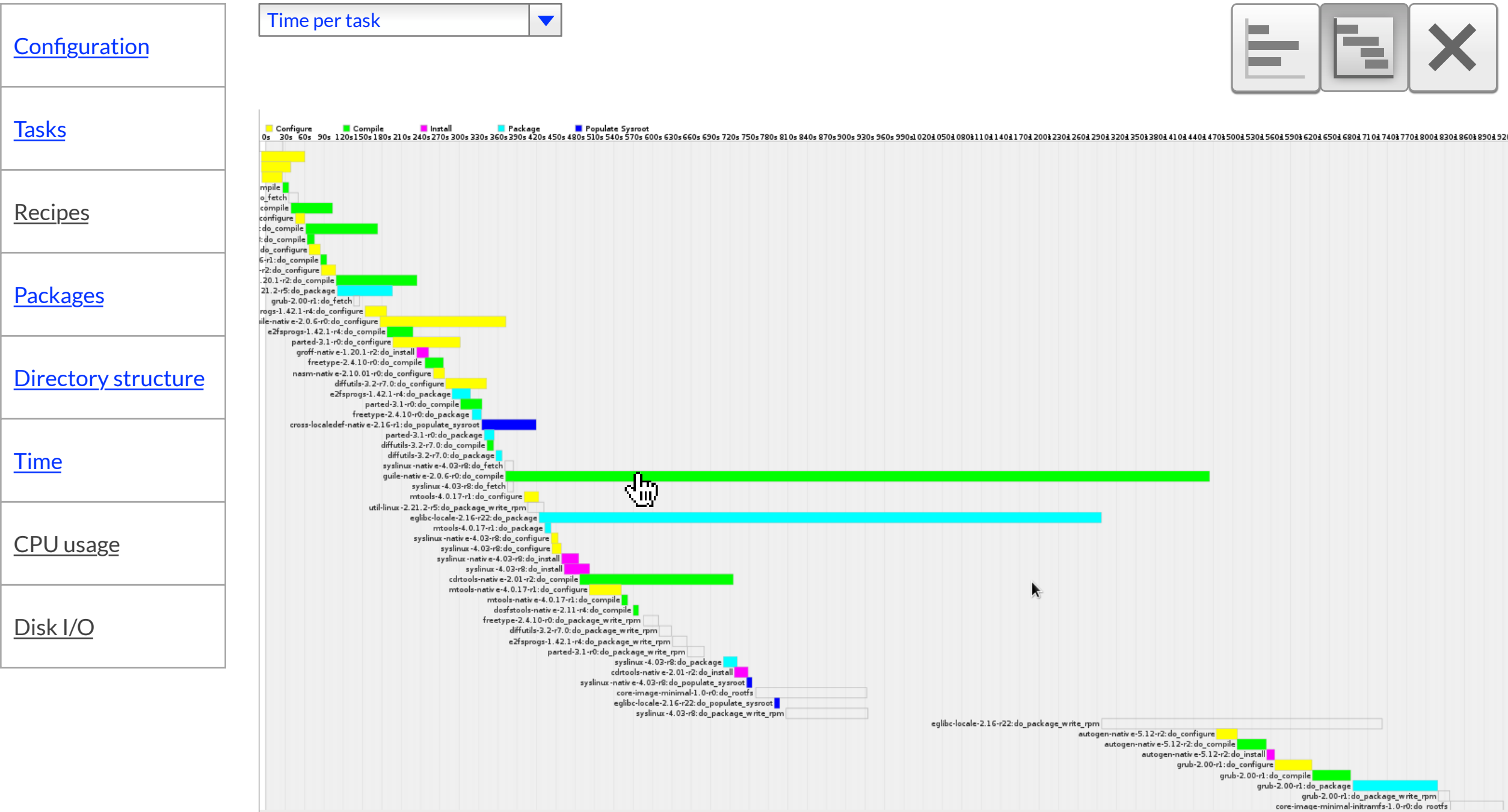
When the user hovers over items with a dotted underline there is a brief delay (length TBD), then a definition for the underlined item appears. Like expansions for elided names, definitions should be selectable. All configuration keys have definitions, which may also be displayed by selecting the 'definitions' column (hidden by default).

2 Configuration File Filter

Tick boxes

Allows the user to select from which config files they wish to see key/value pairs. For example, if the user ticks only the local.config box, only key/value pairs specified in local.config will be shown in the table. Multiple selections are combined with a boolean OR.

Build time



▼ Summary

Total: 3h 34m 21s

Longest tasks:

busybox:do_compile	45m 22s
someothertask:do config	32m 34s
someothertask-withalongishname:populate_sysroot	27m 54s
someothertask:do config	32m 34s
andanothertaskwith-a-quitelongname-tofit:populate_sysroot	27m 54s

[show hidden](#)

Recipe	Task name	Time
gettext-minimal-native-0.18.2-r0	do_fetch	XX:XX:XX
gettext-minimal-native-0.18.2-r0	do_unpack	XX:XX:XX
gettext-minimal-native-0.18.2-r0	do_patch	XX:XX:XX
gettext-minimal-native-0.18.2-r0	do_compile	XX:XX:XX
gettext-minimal-native-0.18.2-r0	do_install	XX:XX:XX
gettext-minimal-native-0.18.2-r0	do_populate_sysroot	XX:XX:XX
gmp-native-5.1.0-r1	do_fetch	XX:XX:XX
mpfr-native-3.1.1-r0	do_fetch	XX:XX:XX
mpfr-native-3.1.1-r0	do_unpack	XX:XX:XX

Build time

[illegible]

▼ Summary.

Total: 3h 34m 21s

Longest tasks:

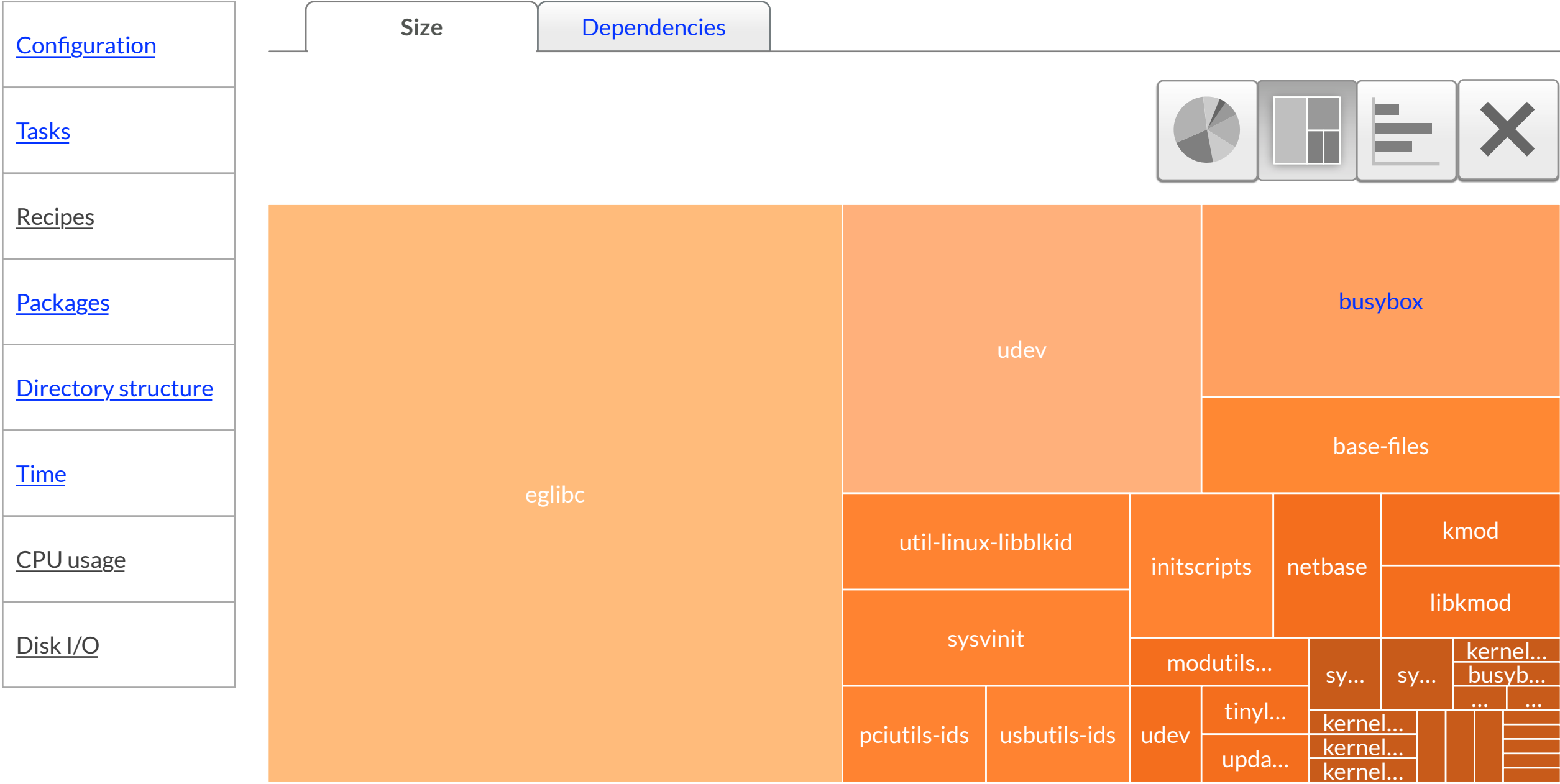
<u>busybox:do_compile</u>	45m 22s
<u>sometask:do_config</u>	32m 34s
<u>someothertask-withalongishname:populate_sysroot</u>	27m 54s
<u>sometask:do_config</u>	32m 34s
<u>andanothertaskwitha-quitelongname-tofit:populate_sysroot</u>	27m 54s

show hidden

Recipe	Task name	Time
gettext-minimal-native-0.18.2-r0	do_fetch	XX:XX:XX
gettext-minimal-native-0.18.2-r0	do_unpack	XX:XX:XX
gettext-minimal-native-0.18.2-r0	do_patch	XX:XX:XX
gettext-minimal-native-0.18.2-r0	do_compile	XX:XX:XX
gettext-minimal-native-0.18.2-r0	do_install	XX:XX:XX
gettext-minimal-native-0.18.2-r0	do_populate_sysroot	XX:XX:XX
gmp-native-5.1.0-r1	do_fetch	XX:XX:XX
mpfr-native-3.1.1-r0	do_fetch	XX:XX:XX
mpfr-native-3.1.1-r0	do_unpack	XX:XX:XX

All packages

include: ☒ Deployed packages ☐ Native packages ☐ Support packages



eglibc

udev

busybox

base-files

util-linux-libblkid

sysvinit

initscripts

netbase

kmod

libkmod

modutils...

sy...

sy...

kernel...

busyb...

pciutils-ids

usbutils-ids

udev

tinyl...

upda...

kernel...

kernel...

kernel...

▼ Summary

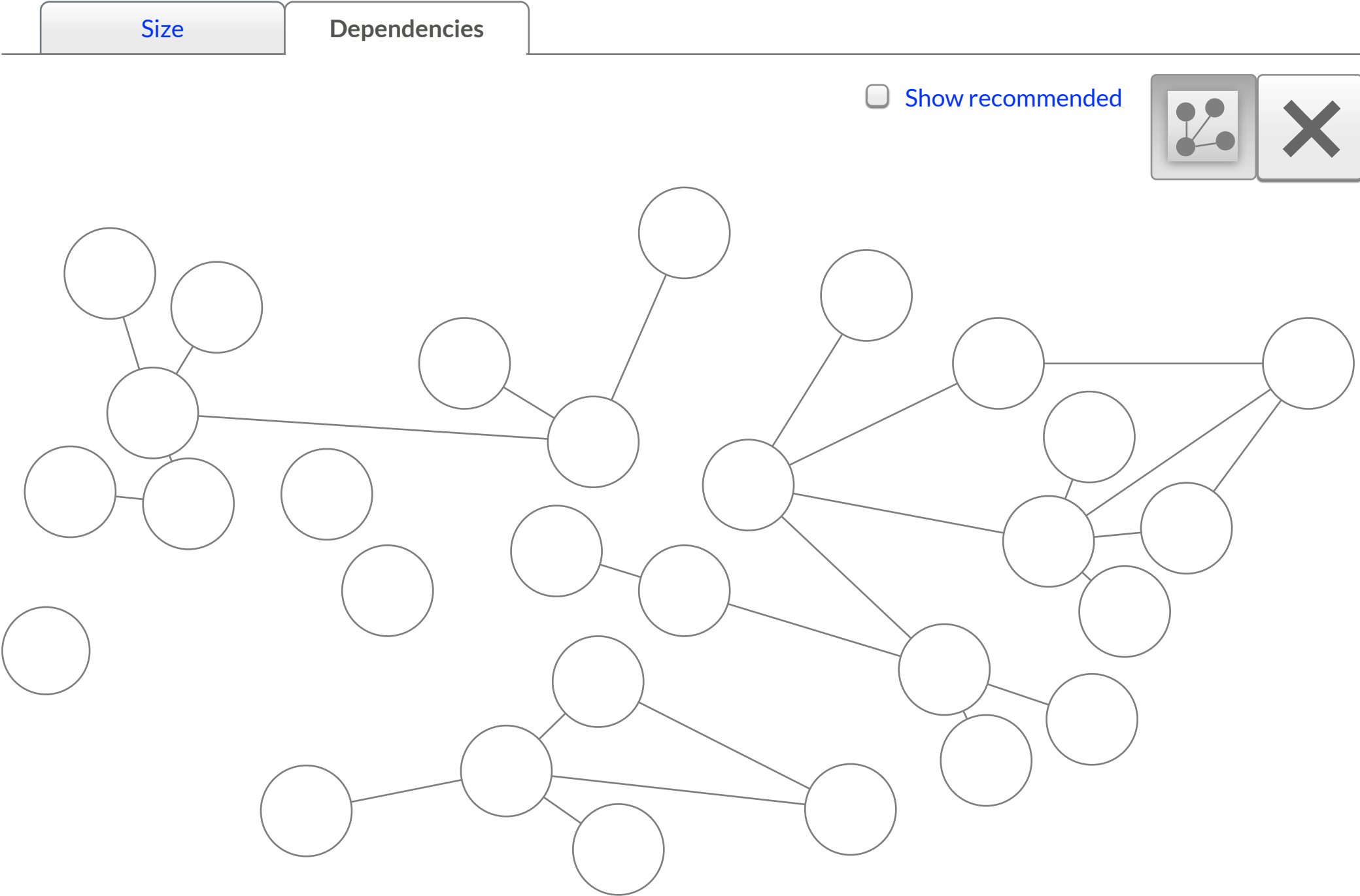
Number of packages:	30	Largest packages:	
Total size:	6.5 MB	eglibc	45m 22s
		sometask:do_config	32m 34s
		someothertask...late_sysroot	27m 54s
		sometask:do_config	32m 34s
		someothertask...late_sysroot	27m 54s
		show hidden	

Package name	Recipe	Size	% of total
base-files	base-files-3.0.14-r72	244.0 KB	3.2
base-passwd	base-passwd-3.5.26-r0	0 B	0
busybox	busybox-1.20.2-r2	568.0 KB	0.9
busybox-hwclock	busybox-1.20.2-r2	16.0 KB	0.003
busybox-syslog	busybox-1.20.2-r2	20.0 KB	0.00032
busybox-udhcpd	busybox-1.20.2-r2	32.0 KB	0.006
eglibc	eglibc-2.16-r15+svnr20393	3.0 MB	50
initscripts	initscripts-1.0.r137	160.0 KB	10
kernel-base	linux-yocto-3.4.11+git1+a201...0d9fa	0 KB	0
kernel-module-cfbcopyarea	linux-yocto-3.4.11+git1+a201...0d9fa	36.0 KB	0.9

All packages

include: ☒ Deployed packages ☐ Native packages ☐ Support packages

Configuration
Tasks
Recipes
Packages
Directory structure
Time
CPU usage
Disk I/O



Package name	Depends on	Recommends
base-files		
base-passwd		
busybox	▪ update-rc.d ▪ eglibc	▪ busybox-syslog ▪ busybox-udhcpc
busybox-hwclock		
busybox-syslog	▪ update-alternatives-cworth	
busybox-udhcpc		
eglibc		
initscripts	▪ update-alternatives-cworth	
kernel-base		
kernel-module-cfbcopyarea	▪ kernel-3.4.24-yocto-standard ▪ update-modules	
kernel-module-cfbfillrect	▪ kernel-3.4.24-yocto-standard ▪ update-modules	
kernel-module-cfbimgblt	▪ kernel-3.4.24-yocto-standard ▪ update-modules	

All packages

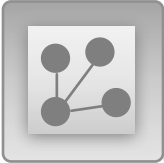
include: ☒ Deployed packages ☐ Native packages ☐ Support packages

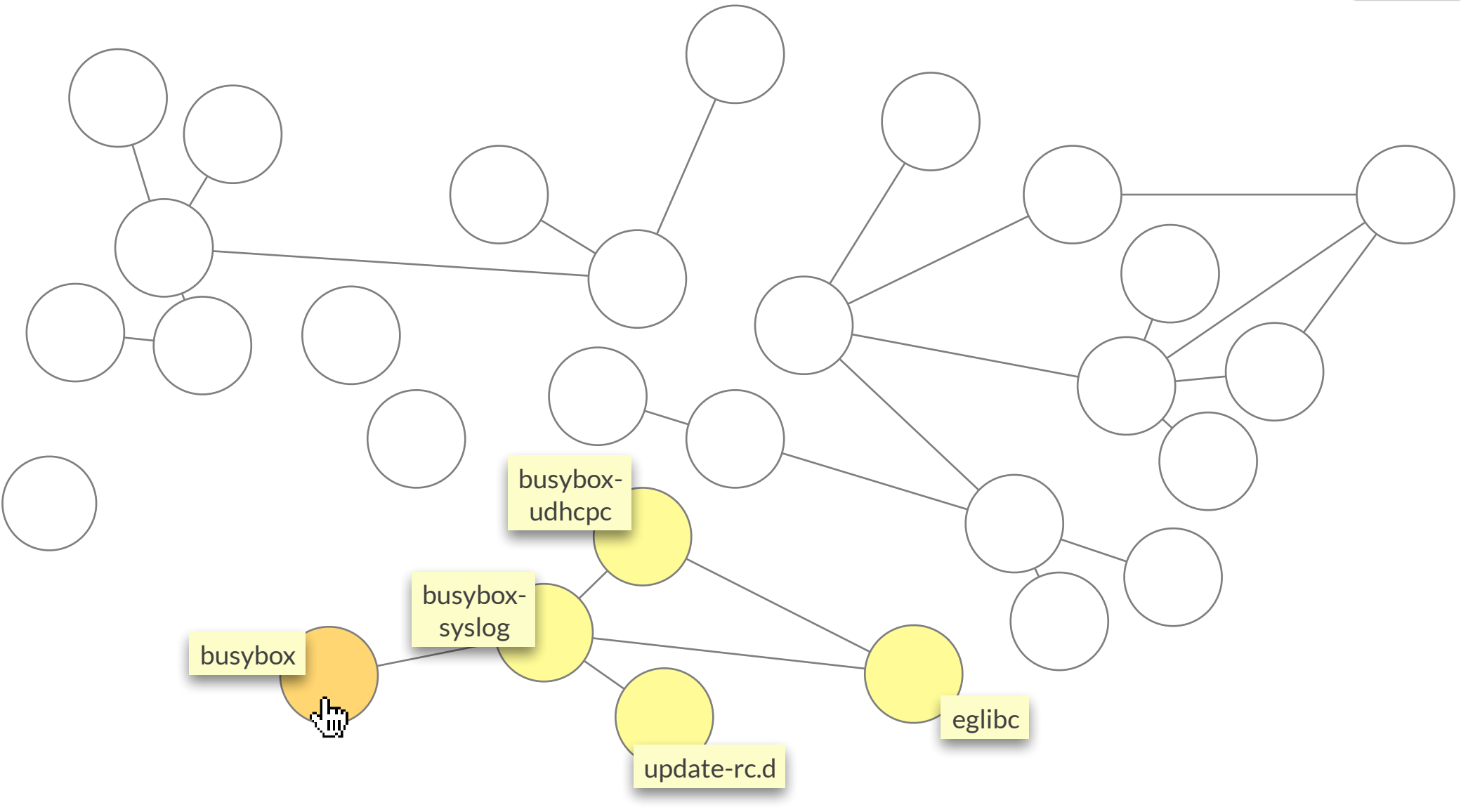
Configuration
Tasks
Recipes
Packages
Directory structure
Time
CPU usage
Disk I/O

Size

Dependencies

☐ Show recommended



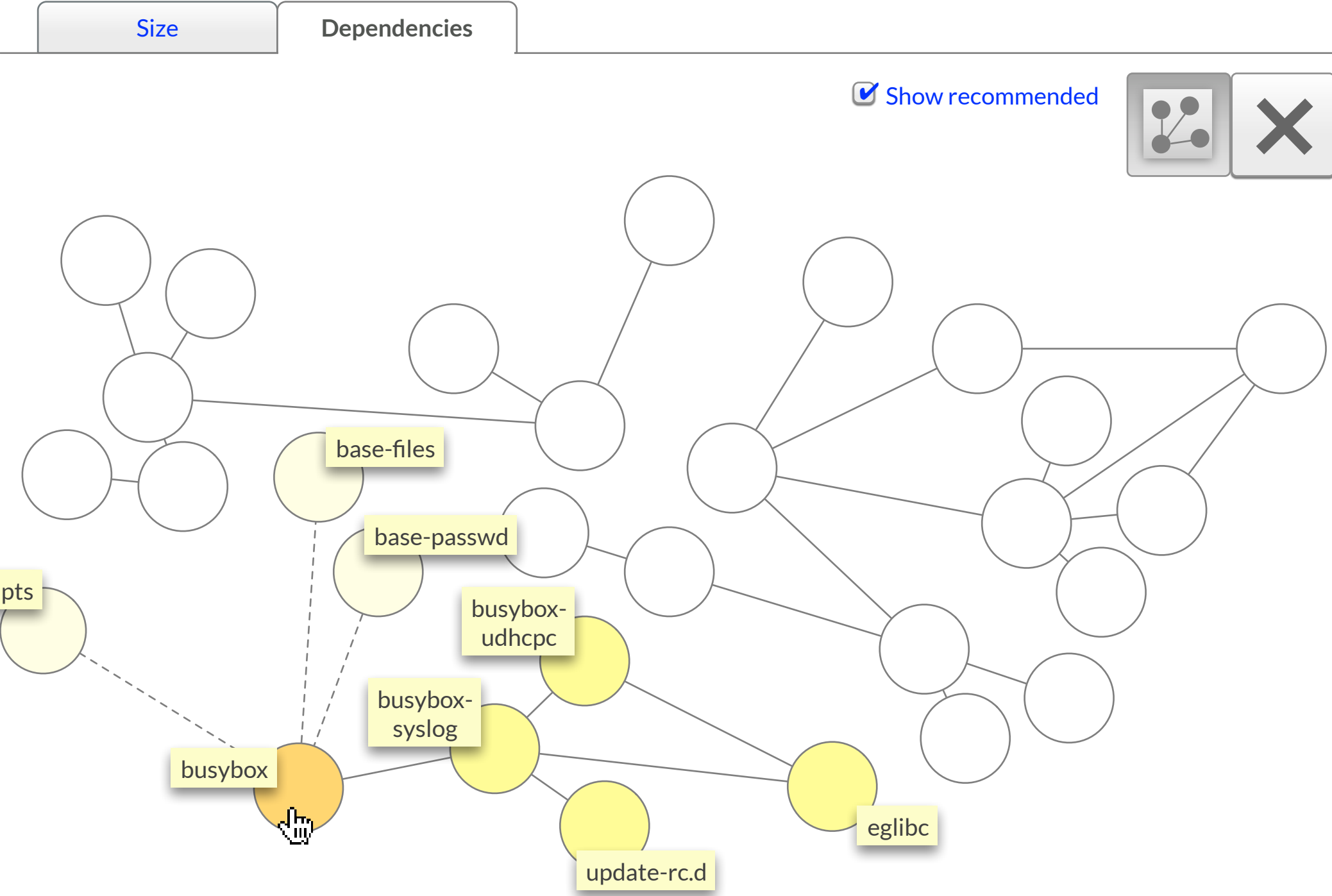


Package name	Depends on
base-files	
base-passwd	
busybox	▪ update-rc.d ▪ eglibc
busybox-hwclock	
busybox-syslog	▪ update-alternatives-cworth
busybox-udhcp	
eglibc	
initscripts	▪ update-alternatives-cworth
kernel-base	
kernel-module-cfbcopyarea	▪ kernel-3.4.24-yocto-standard ▪ update-modules
kernel-module-cfbfillrect	▪ kernel-3.4.24-yocto-standard ▪ update-modules
kernel-module-cfbimgblt	▪ kernel-3.4.24-yocto-standard ▪ update-modules

All packages

include: ☒ Deployed packages ☐ Native packages ☐ Support packages

- [Configuration](#)
- [Tasks](#)
- [Recipes](#)
- [Packages](#)
- [Directory structure](#)
- [Time](#)
- [CPU usage](#)
- [Disk I/O](#)



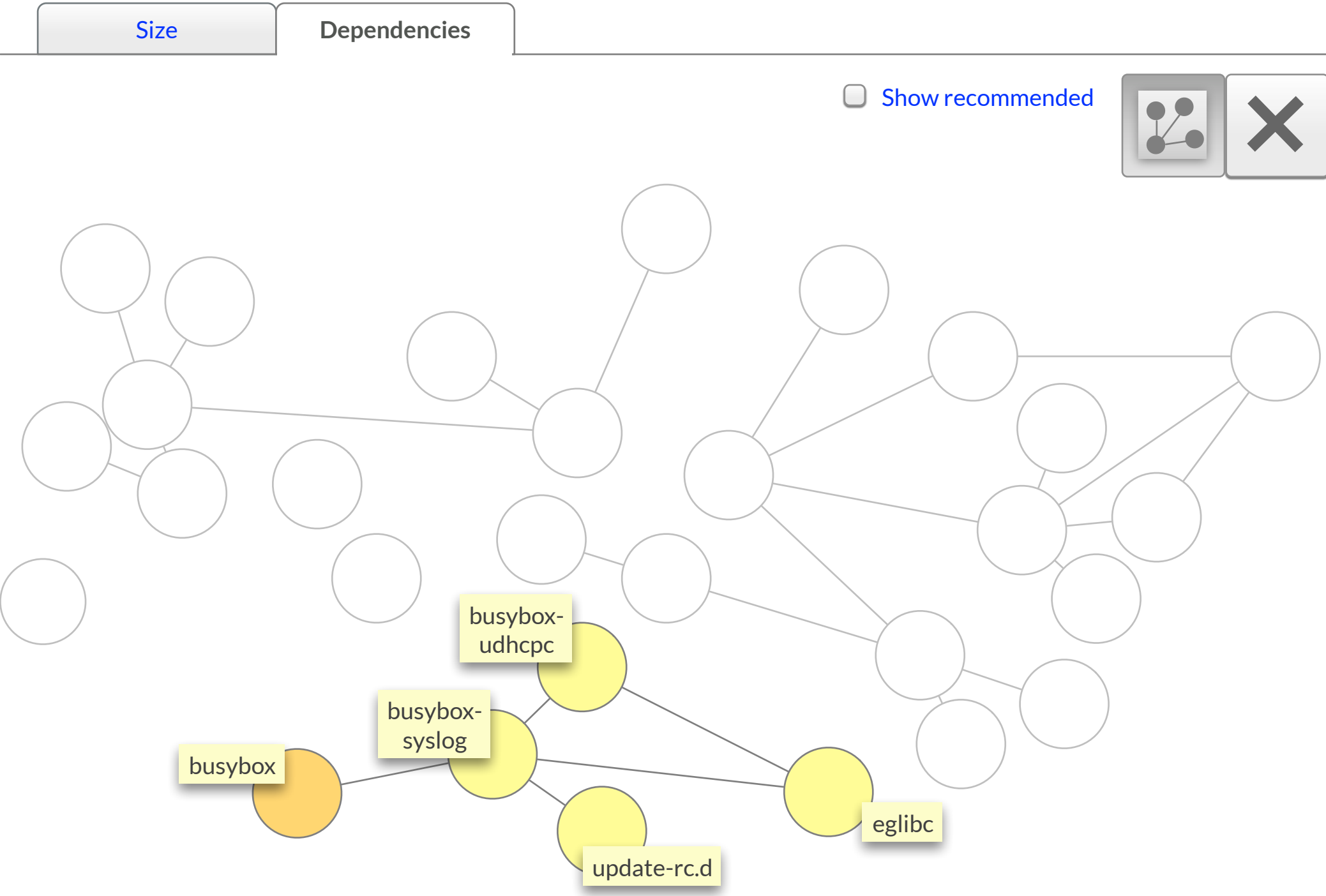
Package name	Depends on	Recommends
base-files		
base-passwd		
busybox	▪ update-rc.d ▪ eglibc	▪ busybox-syslog ▪ busybox-udhcp
busybox-hwclock		
busybox-syslog	▪ update-alternatives-cworth	
busybox-udhcp		
eglibc		
initcripts	▪ update-alternatives-cworth	
kernel-base		
kernel-module-cfbcopyarea	▪ kernel-3.4.24-yocto-standard ▪ update-modules	
kernel-module-cfbfillrect	▪ kernel-3.4.24-yocto-standard ▪ update-modules	
kernel-module-cfbimgblt	▪ kernel-3.4.24-yocto-standard ▪ update-modules	

busybox

include: ☒ Deployed packages ☐ Native packages ☐ Support packages

[← all packages](#)

Configuration
Tasks
Recipes
Packages
Directory structure
Time
CPU usage
Disk I/O



Tiny versions of many common UNIX utilities in a single small executable

Recipe: [busybox-1.20.2-r4](#)
Brought in by: [packagegroup-core-boot](#)
Depends on: [update-rc.d](#) | [eglibc](#)
Recommends: [busybox-syslog](#) | [busybox-udhcpd](#)

Description
BusyBox combines tiny versions of many common UNIX utilities into a single small executable. It provides minimalist replacements for most of the utilities you usually find in GNU fileutils, shellutils, etc. The utilities in BusyBox generally have fewer options than their full-featured GNU cousins; however, the options that are included provide the expected functionality and behave very much like their GNU counterparts. BusyBox provides a fairly complete POSIX environment for any small or embedded system.

[BusyBox homepage](#) | [BusyBox bug tracker](#)

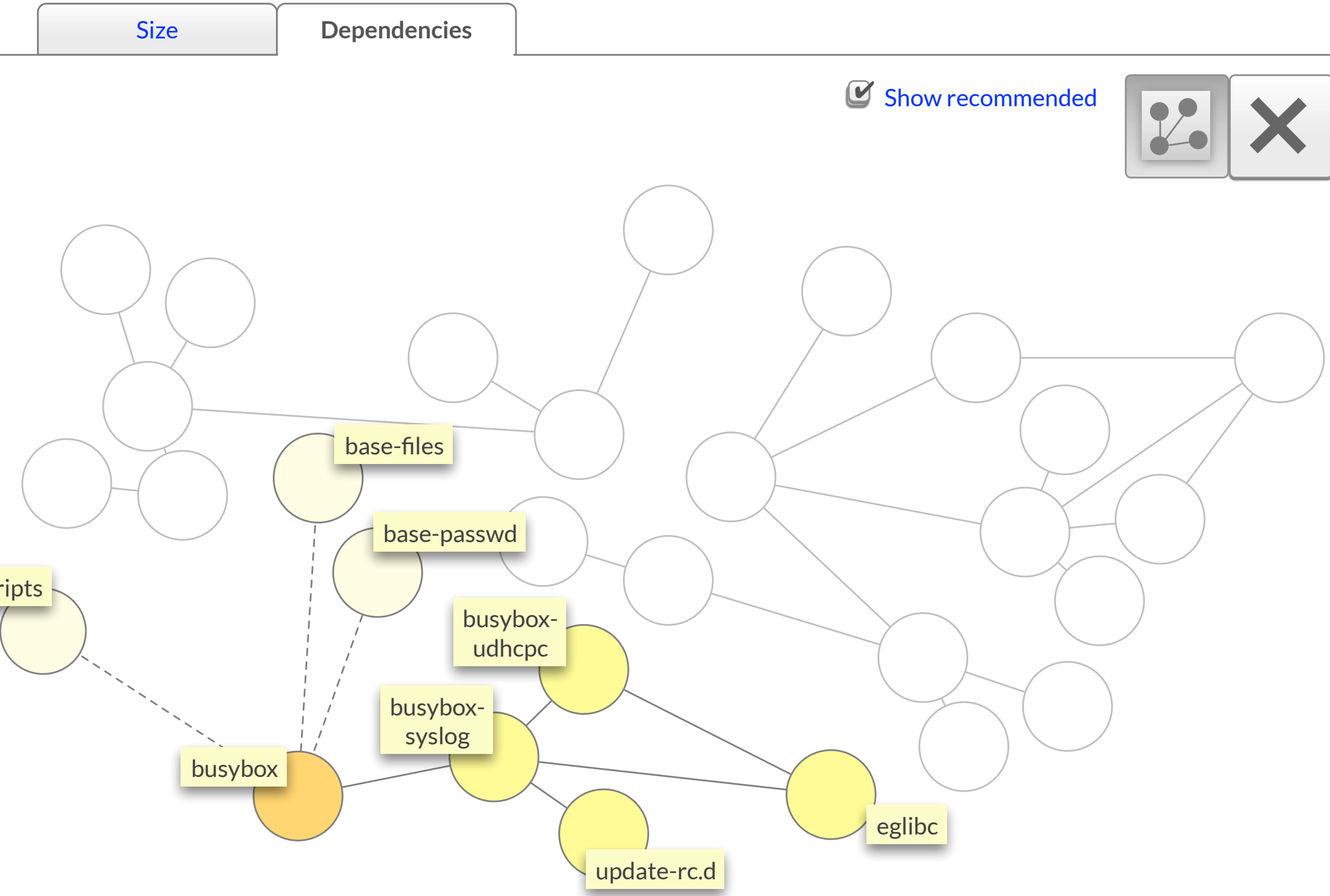
Package name	Recipe	Size
eglibc	eglibc-2.16-r15+svnr20393	3.0 MB
update-rc.d	update-rc.d-0.7-r4	20.0 KB

busybox

include: ☒ Deployed packages ☐ Native packages ☐ Support packages

← all packages

- Configuration
- Tasks
- Recipes
- Packages
- Directory structure
- Time
- CPU usage
- Disk I/O



Tiny versions of many common UNIX utilities in a single small executable

Recipe: [busybox-1.20.2-r4](#)
Brought in by: [packagegroup-core-boot](#)
Depends on: [update-rc.d](#) | [eglibc](#)
Recommends: [busybox-syslog](#) | [busybox-udhcpd](#)

Description
BusyBox combines tiny versions of many common UNIX utilities into a single small executable. It provides minimalist replacements for most of the utilities you usually find in GNU fileutils, shellutils, etc. The utilities in BusyBox generally have fewer options than their full-featured GNU cousins; however, the options that are included provide the expected functionality and behave very much like their GNU counterparts. BusyBox provides a fairly complete POSIX environment for any small or embedded system.

[BusyBox homepage](#) | [BusyBox bug tracker](#)

Package name	Recipe	Size
eglibc	eglibc-2.16-r15+svnr20393	3.0 MB
update-rc.d	update-rc.d-0.7-r4	20.0 KB

busybox recommends:

Package name	Recipe	Size
busybox-syslog	busybox-1.20.2-r2	20.0 KB
busybox-udhcp	busybox-1.20.2-r2	32.0 KB

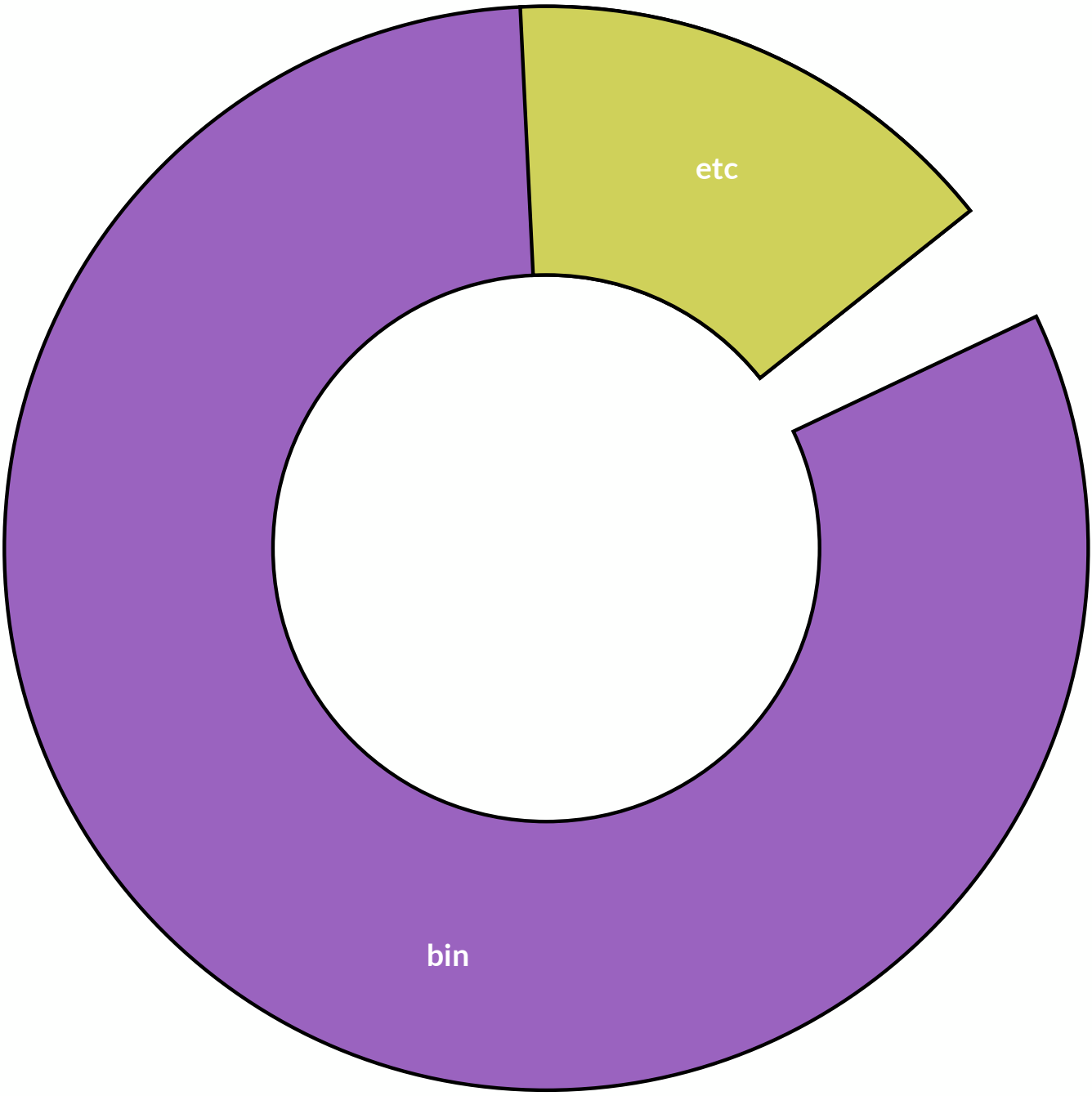
busybox

[← all packages](#)

Configuration
Tasks
Recipes
Packages
Directory structure
Time
CPU usage
Disk I/O

Size

Dependencies

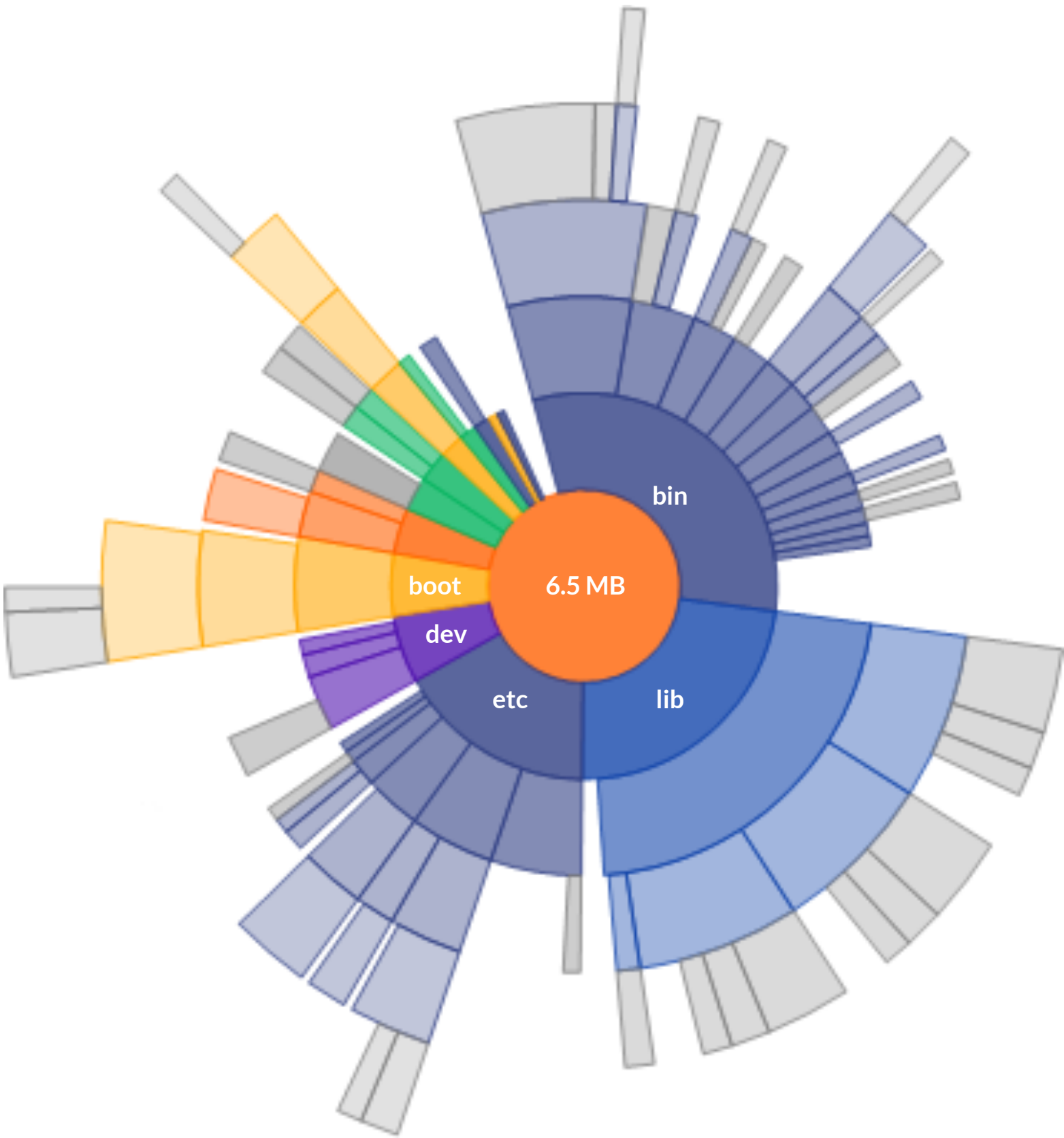


Name		Size	
▶	bin	569.3 KB	
▶	etc	8.2 KB	

Image directory structure

Configuration
Tasks
Recipes
Packages
Directory structure
Time
CPU usage
Disk I/O

core-image-minimal-qemux86-20121101043454.ext3 ▼



Name		Size	
▶	bin	1569.3 KB	
▶	lib	832.3 KB	
▶	etc	743.2 KB	
▶	dev	627.4 KB	
▶	boot	440.2 KB	
▶	mnt	193.8 KB	
▶	proc	111.2 KB	

1

Image Selector

Drop-down list

In the even the build produced multiple images with different sets of files, the user may select which image they wish to explore.

Build name

Build packages

Build images

Email me when the build is ready

customising core-image-minimal

42 recipes included



☐	▼ Recipe name	▼ Section	▼ License
☒	acl	libs	LGPLv2.1+ & GPLv2+
☐	acpid	base	LGPLv2+
☐	adt-installer	base	MIT
☐	alsa-lib	libs / multimedia	LGPLv2.1+ & GPLv2+
☐	alsa-state	base	MIT
☐	alsa-tools	console / utils	GPLv2 & LGPLv2+
☐	alsa-utils	console / utils	GPLv2+
☐	anjuta-remote-run	base	MIT
☐	apmd	base	GPLv2+
☐	apr	libs	Apache-2.0
☐	apr-util	libs	Apache-2.0
☐	apt	base	GPLv2.0+
☐	aspell	console / utils	LGPLv2 & LGPLv2.1
☐	at	base	GPLv2+
☐	atk	x11 / libs	GPLv2+ & LGPLv2+
☒	attr	libs	LGPLv2.1+ & GPLv2+
☐	augeas	base	LGPLv2.1+
☐	autoconf	devel	GPLv2 & GPLv3
☐	automate	devel	GPLv2
☐	avahi	network	GPLv2+ & LGPLv2.1+
☒	packagegroup-core-boot	package group	LGPLv2.1+ & GPLv2+

Build Packages

Build Images

Images to build

- core-image-base*
- core-image-minimal
- core-image-lsb

* customised for this build

Project configuration

- Layers:
- meta-yocto
 - meta-yocto-bsp

Hardware: beagleboard

- Image file types:
- ext3
 - jffs2
 - tar.bz2

View full configuration →

Build name

Final build candidate v1.2

Build packages

Build images

☒ Email me when the build is ready

customising **core-image-minimal**

42

recipes included



find recipes

☐	▼ Recipe name	▼ Section	▼ License	
☒	acl	libs	LGPLv2.1+ & GPLv2+	
☐	acpid	base	LGPLv2+	
☐	adt-installer	base	MIT	
☐	alsa-lib	libs / multimedia	LGPLv2.1+ & GPLv2+	
☐	alsa-state	base	MIT	
☐	alsa-tools	console / utils	GPLv2 & LGPLv2+	
☐	alsa-utils	console / utils	GPLv2+	
☐	anjuta-remote-run	base	MIT	
☐	apmd	base	GPLv2+	
☐	apr	libs	Apache-2.0	
☐	apr-util	libs	Apache-2.0	
☐	apt	base	GPLv2.0+	
☐	aspell	console / utils	LGPLv2 & LGPLv2.1	
☐	at	base	GPLv2+	
☐	atk	x11 / libs	GPLv2+ & LGPLv2+	
☒	attr	libs	LGPLv2.1+ & GPLv2+	
☐	augeas	base	LGPLv2.1+	
☐	autoconf	devel	GPLv2 & GPLv3	
☐	automate	devel	GPLv2	
☐	avahi	network	GPLv2+ & LGPLv2.1+	
☒	packagegroup-core-boot	package group	LGPLv2.1+ & GPLv2+	

Build Packages

Build Images

Images to build

- ☒ [core-image-base*](#)
- ☒ [core-image-minimal](#)
- ☒ [core-image-lsb](#)

* customised for this build

Project configuration

- Layers:
- meta-yocto
 - meta-yocto-bsp

Hardware: beagleboard

- Image file types:
- ext3
 - jffs2
 - tar.bz2

[View full configuration](#) →

Build name

Final build candidate v1.2

Build packages Build images

Email me when the build is ready

customising core-image-minimal

42 recipes included



find recipes

☐	▼ Recipe name	▼ Section	▼ License	
☒	acl	libs	LGPLv2.1+ & GPLv2+	
☐	acpid	base	LGPLv2+	
☐	adt-installer	base	MIT	
☐	alsa-lib	libs / multimedia	LGPLv2.1+ & GPLv2+	
☐	alsa-state	base	MIT	
☐	alsa-tools	console / utils	GPLv2 & LGPLv2+	
☐	alsa-utils	console / utils	GPLv2+	
☐	anjuta-remote-run	base	MIT	
☐	apmd	base	GPLv2+	
☐	apr	libs	Apache-2.0	
☐	apr-util	libs	Apache-2.0	
☐	apt	base	GPLv2.0+	
☐	aspell	console / utils	LGPLv2 & LGPLv2.1	
☐	at	base	GPLv2+	
☐	atk	x11 / libs	GPLv2+ & LGPLv2+	
☒	attr	libs	LGPLv2.1+ & GPLv2+	
☐	augeas	base	LGPLv2.1+	
☐	autoconf	devel	GPLv2 & GPLv3	
☐	automate	devel	GPLv2	
☐	avahi	network	GPLv2+ & LGPLv2.1+	
☒	packagegroup-core-boot	package group	LGPLv2.1+ & GPLv2+	

Build Packages Build Images

Images to build

Edit

- ☒ core-image-base*
- ☒ core-image-minimal
- ☐ core-image-lsb

* customised for this build

Project configuration

- Layers:
- meta-yocto
 - meta-yocto-bsp

Hardware: beagleboard

- Image file types:
- ext3
 - jffs2
 - tar.bz2

View full configuration →

Build name

Final build candidate v1.2

Build packages

Build images

Email me when the build is ready

customising core-image-minimal

42 recipes included



find recipes

☐	▼ Recipe name	Section	License
☒	acl	libs	LGPLv2.1+ & GPLv2+
☒	acpid	base	LGPLv2+
☐	adt-installer	base	MIT
☐	alsa-lib	libs / multimedia	LGPLv2.1+ & GPLv2+
☐	alsa-state	base	MIT
☐	alsa-tools	console / utils	GPLv2 & LGPLv2+
☐	alsa-utils	console / utils	GPLv2+
☐	anjuta-remote-run	base	MIT
☐	apmd	base	GPLv2+
☐	apr	libs	Apache-2.0
☐	apr-util	libs	Apache-2.0
☐	apt	base	GPLv2.0+
☐	aspell	console / utils	LGPLv2 & LGPLv2.1
☐	at	base	GPLv2+
☐	atk	x11 / libs	GPLv2+ & LGPLv2+
☒	attr	libs	LGPLv2.1+ & GPLv2+
☐	augeas	base	LGPLv2.1+
☐	autoconf	devel	GPLv2 & GPLv3
☐	automate	devel	GPLv2
☐	avahi	network	GPLv2+ & LGPLv2.1+
☒	packagegroup-core-boot	package group	LGPLv2.1+ & GPLv2+

Build Packages

Build Images

Images to build

Edit

- ☒ core-image-base*
- ☒ core-image-minimal
- ☐ core-image-lsb

* customised for this build

Project configuration

- Layers:
- meta-yocto
 - meta-yocto-bsp

Hardware: beagleboard

- Image file types:
- ext3
 - jffs2
 - tar.bz2

[View full configuration →](#)

Build name

Final build candidate v1.2

Build packages

Build images

Email me when the build is ready

customising core-image-minimal

42 recipes included



find recipes

☐	Recipe name	Section	License
☒	acl	libs	LGPLv2.1+
☐	acpid	base	LGPLv2+
☐	adt-installer	base	MIT
☐	alsa-lib	libs / multimedia	LGPLv2.1+
☐	alsa-state	base	MIT
☐	alsa-tools	console / utils	GPLv2 & L
☐	alsa-utils	console / utils	GPLv2+
☐	anjuta-remote-run	base	MIT
☐	apmd	base	GPLv2+
☐	apr	libs	Apache-2.0
☐	apr-util	libs	Apache-2.0
☐	apt	base	GPLv2.0+
☐	aspell	console / utils	LGPLv2 & LGPLv2.1
☐	at	base	GPLv2+
☐	atk	x11 / libs	GPLv2+ & LGPLv2+
☒	attr	libs	LGPLv2.1+ & GPLv2+
☐	augeas	base	LGPLv2.1+
☐	autoconf	devel	GPLv2 & GPLv3
☐	automate	devel	GPLv2
☐	avahi	network	GPLv2+ & LGPLv2.1+
☒	packagegroup-core-boot	package group	LGPLv2.1+ & GPLv2+

☐ Brought in by

☐ Description

☐ Homepage

☐ Layer

☒ License

☒ Recipe name

☒ Section

☐ Summary

☐ Version

☐ Web link

CancelOK

Images to build Edit

☒ core-image-base*

☒ core-image-minimal

☐ core-image-lsb

* customised for this build

Project configuration

Layers:

meta-yocto

meta-yocto-bsp

Hardware: beagleboard

Image file types:

ext3

jffs2

tar.bz2

View full configuration →

Build Packages

Build Images

Build name

Final build candidate v1.2

Build packages

Build images

Email me when the build is ready

customising core-image-minimal

42 recipes included



find recipes

☐	Recipe name	Section	License
☒	All	libs	LGPLv2.1+ & GPLv2+
☐	Included only	base	LGPLv2+
☐	Not included only	base	MIT
☐		libs / multimedia	LGPLv2.1+ & GPLv2+
☐		base	MIT
☐	alsa-tools	console / utils	GPLv2 & LGPLv2+
☐	alsa-utils	console / utils	GPLv2+
☐	anjuta-remote-run	base	MIT
☐	apmd	base	GPLv2+
☐	apr	libs	Apache-2.0
☐	apr-util	libs	Apache-2.0
☐	apt	base	GPLv2.0+
☐	aspell	console / utils	LGPLv2 & LGPLv2.1
☐	at	base	GPLv2+
☐	atk	x11 / libs	GPLv2+ & LGPLv2+
☒	attr	libs	LGPLv2.1+ & GPLv2+
☐	augeas	base	LGPLv2.1+
☐	autoconf	devel	GPLv2 & GPLv3
☐	automate	devel	GPLv2
☐	avahi	network	GPLv2+ & LGPLv2.1+
☒	packagegroup-core-boot	package group	LGPLv2.1+ & GPLv2+

Images to build Edit

☒ core-image-base*
☒ core-image-minimal
☐ core-image-lsb

* customised for this build

Project configuration

Layers:

- meta-yocto
- meta-yocto-bsp

Hardware: beagleboard

Image file types:

- ext3
- jffs2
- tar.bz2

[View full configuration](#)

Build Packages

Build Images

Build name

Final build candidate v1.2

Build packages

Build images

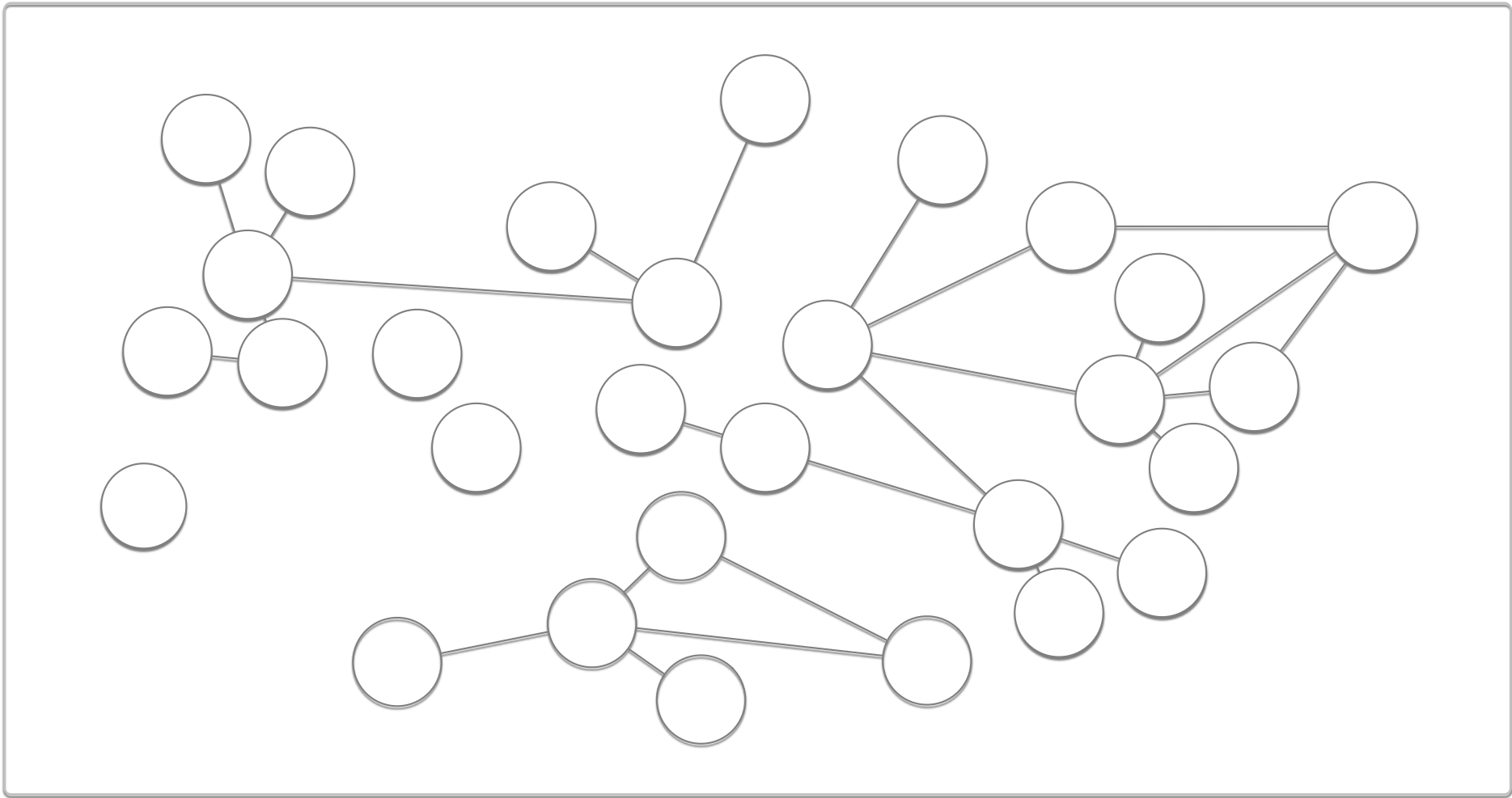
☒ Email me when the build is ready

customising **core-image-minimal**

42 recipes included



Brought in by relationships between recipes



Images to build

[Edit](#)

- ☒ **core-image-base***
- ☒ **core-image-minimal**
- ☐ core-image-lsb

* customised for this build

Project configuration

Layers:

- meta-yocto
- meta-yocto-bsp

Hardware: beagleboard

Image file types:

- ext3
- jffs2
- tar.bz2

[View full configuration →](#)

find recipes

☐	▼ Recipe name	▼ Section	▼ License	
☒	acl	libs	LGPLv2.1+ & GPLv2+	
☐	acpid	base	LGPLv2+	
☐	adt-installer	base	MIT	
☐	alsa-lib	libs / multimedia	LGPLv2.1+ & GPLv2+	
☐	alsa-state	base	MIT	
☐	alsa-tools	console / utils	GPLv2 & LGPLv2+	
☐	alsa-utils	console / utils	GPLv2+	
☐	anjuta-remote-run	base	MIT	
☐	apmd	base	GPLv2+	
☐	apr	libs	Apache-2.0	
☐	apr-util	libs	Apache-2.0	
☐	apt	base	GPLv2.0+	
☐	aspell	console / utils	LGPLv2 & LGPLv2.1	
☐	at	base	GPLv2+	
☐	atk	x11 / libs	GPLv2+ & LGPLv2+	

Build Packages

Build Images

Build name

Final build candidate v1.2

Build packages

Build images

Images to build

Edit

Email me when the build is ready

customising

42

recipes include

find recipes

busybox

A daemon for delivering ACPI events

View recipe file

Version: 1.0.10

Revision: r0

Section: base

License: GPLv2+

Layer: openembedded-core

Homepage: http://sourceforge.net/projects/acpid/

Bugtracker: http://sourceforge.net/tracker/?group_id=33140&atid=407341

anjuta-remote-run

base

MIT

apmd

base

GPLv2+

apr

libs

Apache-2.0

apr-util

libs

Apache-2.0

apt

base

GPLv2.0+

aspell

console / utils

LGPLv2 & LGPLv2.1

at

base

GPLv2+

atk

x11 / libs

GPLv2+ & LGPLv2+

attr

libs

LGPLv2.1+ & GPLv2+

augeas

base

LGPLv2.1+

autoconf

devel

GPLv2 & GPLv3

automate

devel

GPLv2

avahi

network

GPLv2+ & LGPLv2.1+

packagegroup-core-boot

package group

LGPLv2.1+ & GPLv2+

Previous 1 2 3 Next

20

per page

Build Packages

Build Images

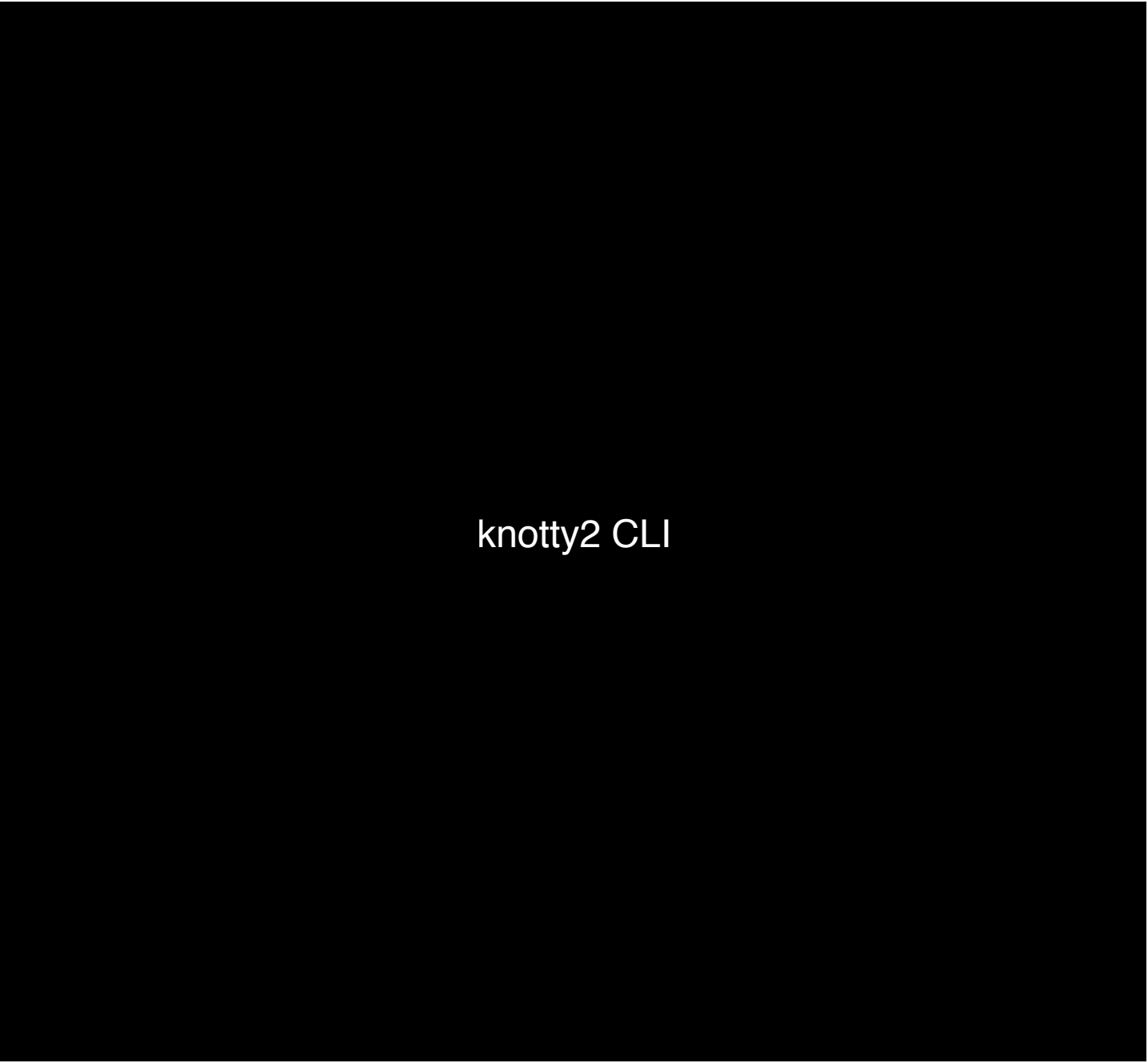
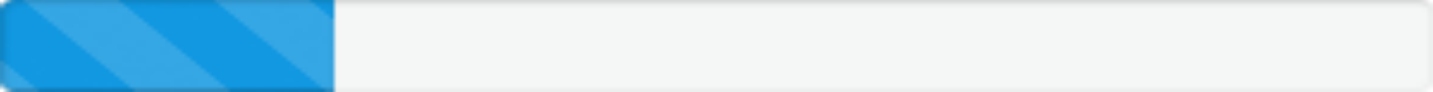
Configuration
Recipes

Final build candidate v1.2

Stop Building

Build status: Building packages

Elapsed time: 00:15:34



ADD SUMMARY OF WARNINGS/ERRORS

Configuration
Tasks
Recipes
Packages
Time
CPU usage
Disk I/O

Final build candidate v1.2

Build images

☒ Email me when the build is ready

packages for core-image-minimal

completed at 04:34:54 on 01/12/2012 with 12 warnings

45 packages included

7.3 MB included package size

9.5 MB image size

Images to build

☒ core-image-base*

☒ core-image-minimal

☐ core-image-lsb

* customised for this build

ALL ▾	▼ Package name ▾	Size (KB) ▾	Recipe ▾
☒	base-files	232	base-files-3.0.14-r73
☒	base-files-lic	60	base-files-3.0.14-r73
☒	base-passwd	0	base-passwd-3.5.26-r0
☒	base-passwd-lic	60	base-passwd-3.5.26-r0
☒	busybox	568	busybox-1.20.2-r4
☒	busybox-hwclock	16	busybox-1.20.2-r4
☒	busybox-lic	64	busybox-1.20.2-r4
☒	busybox-syslog	20	busybox-1.20.2-r4
☒	busybox-udhcp	32	busybox-1.20.2-r4
☒	eglibc	3100	eglibc-2.17-r1
☒	eglibc-lic	144	eglibc-2.17-r1
☒	initscripts	160	initscripts-1.0-r139
☒	initscripts-lic	60	initscripts-1.0-r139
☒	kernel-base	0	linux-yocto-3.4.26+gitAUT ...
☒	kernel-module-cfbcopyarea	36	linux-yocto-3.4.26+gitAUT ...
☒	kernel-module-cfbfillrect	36	linux-yocto-3.4.26+gitAUT ...
☒	kernel-module-cfbimgblt	32	linux-yocto-3.4.26+gitAU...
☒	kernel-module-uvesafb	64	linux-yocto-3.4.26+gitAU...
☒	libkmod	104	kmod-9-r0.0
☒	modutils-initscripts	16	modutils-initscripts-1.0-r6
☒	modutils-initscripts-lic	28	modutils-initscripts-1.0-r6

[Configuration](#)

Final build candidate v1.2

Build images

Images to build

[Edit](#)

[Tasks](#)

[Recipes](#)

[Packages](#)

[Time](#)

[CPU usage](#)

[Disk I/O](#)

busybox

[Package files](#)

completed with 2 warnings

Recipe: [busybox-1.20.2-r4](#)

Task	Status	Warnings	Log file
do_fetch	completed	1 warning	path/to/log/file.log
do_configure	completed	—	path/to/log/file.log
do_patch	completed	—	path/to/log/file.log
do_compile	completed	1 warning	path/to/log/file.log
do_install	completed	—	path/to/log/file.log

☒	busybox-hwclock	16	busybox-1.20.2-r4
☒	busybox-lic	64	busybox-1.20.2-r4
☒	busybox-syslog	20	busybox-1.20.2-r4
☒	busybox-udhcpc	32	busybox-1.20.2-r4
☒	eglibc	3100	eglibc-2.17-r1
☒	eglibc-lic	144	eglibc-2.17-r1
☒	initscripts	160	initscripts-1.0-r139
☒	initscripts-lic	60	initscripts-1.0-r139
☒	kernel-base	0	linux-yocto-3.4.26+gitAUT ...
☒	kernel-module-cfbcopyarea	36	linux-yocto-3.4.26+gitAUT ...
☒	kernel-module-cfbfillrect	36	linux-yocto-3.4.26+gitAUT ...
☒	kernel-module-cfbimgblt	32	linux-yocto-3.4.26+gitAU...
☒	kernel-module-uvesafb	64	linux-yocto-3.4.26+gitAU...
☒	libkmod	104	kmod-9-r0.0
☒	modutils-initscripts	16	modutils-initscripts-1.0-r6
☒	modutils-initscripts-lic	28	modutils-initscripts-1.0-r6

Build Images

busybox

 busybox

☒ find directories ☒ search in subdirectories

▼ Name	Size	Type	Permissions	Modified	
 deploy-rpms	1569.3 KB	directory	rwxr-xr--	9 Feb 2013	
 image	832.3 KB	text	rwxr-xr--	18 Jan 2013	
 license-destdir	743.2 KB	directory	rwxr-xr--	2 Feb 2013	
 package	627.4 KB	directory	rwxr-xr--	2 Feb 2013	
 packages-split	324.1 KB	directory	rwxr-xr--	2 Feb 2013	
 pkgdata	440.2 KB	directory	rwxr-xr--	2 Feb 2013	
 pseudo	440.2 KB	directory	rwxr-xr--	2 Feb 2013	
 tmp	440.2 KB	directory	rwxr-xr--	2 Feb 2013	

Configuration
Tasks
Recipes
Packages
Time
CPU usage
Disk I/O

Final build candidate v1.2

Stop Building

Build status: Building image

Elapsed time: 00:15:34

knotty2 CLI