

Hello from Yocto!

This is a simple hero unit, a simple jumbotron-style component for calling extra attention to featured content or information.

Sign in



Community

The Yocto Project welcomes contributions from all types of people. You can contribute code, submit patches, file bugs, answer questions on our mailing lists and IRC channels, review and edit our documentation and much more!

The Yocto community includes platform developers, equipment and device manufacturers and other embedded Linux professionals and enthusiasts. In short, people who are doing interesting work on Yocto. Our governance page has more information about the Yocto Project structure and how you can contribute.

[Bugs »](#)
[IRC »](#)
[Mailing Lists »](#)
[Wiki »](#)
[Participating Organisations »](#)

FAQ

[Q: What is the Yocto Project?](#)

[Q: What does the Linux Foundation hope to achieve with the Yocto Project?](#)

[Q: How does the Yocto Project help Linux reach a wider embedded audience?](#)

[Q: Isn't the Yocto Project just yet another Linux distribution?](#)

[Q: What benefits does the Yocto Project provide embedded developers and how is the Yocto Project superior to existing, similar tools?](#)

[Q: How does the existing embedded workflow compare to the Yocto Project and where can embedded developers save time?](#)

[Q: Does the Yocto Project have a special governance model, or is it managed as an open source project?](#)

Yocto News

[Documentation? They call it code for a reason.](#) - Elizabeth Flanagan - 18 May 2012 - 10:54

[Build Appliance: Eating Your Own Dog Food](#) - Saul Wold - 7 May 2012 - 13:04

[Yocto Project 1.2 Now Available](#) - Jeffrey Osier-Mixon - 30 Apr 2012 - 17:11

[A quick Yocto-grid](#) - David Stewart - 24 Apr 2012 - 08:44

[The Yocto-yumminess of our BSPs](#) - David Stewart - 6 Apr 2012 - 16:21

[More »](#)

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⚠ It has to be a valid email



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[More »](#)

Builds

Sort by date ▼ Filter by Project ▼

Show Builds in progress

My Builds

All done! You have successfully made an image with everything you picked. ✕

core-image-minimal-atom-pc-11233768765	<div style="width: 100%; height: 10px; background-color: green;"></div>	3.2 MB	
core-image-minimal-atom-pc-11233768765	<div style="width: 20%; height: 10px; background-color: blue;"></div>	estimated size 3.19MB	🕒 12 minutes left
core-image-minimal-atom-pc-11233768734	<div style="width: 15%; height: 10px; background-color: blue;"></div>	estimated size 3.13MB	🕒 45 minutes left

All Builds

bigbuild01234212356av	2.1MB	12/05/2012 14:32	Big Project	Bob Woodward
bigbuild01234212356av	1.65MB	12/05/2012 14:32	Big Project	Mike Tompkins
bigbuild01223452356av	2.13MB	12/05/2012 14:32	Big Project	Bob Woodward
bigbuild01543356	1.9MB	12/05/2012 14:32	Yocto Block Rollout	Bill Watson
bigbuild012342-tr54312	1.87MB	12/05/2012 14:32	Big Project	Bob Woodward

My Groups

- Dev Group
- Internal QA Group

Start a new group

My Projects

- Big Project
- Yocto Block Rollout

Start a new project

Yocto News

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[More »](#)

Latest Activity

Yesterday 14:45
Changed setting on **Yocto Block Rollout**

Yesterday 14:43
Selected [busybox-1.19.4](#) in **Features**

Two days ago 14:35
Invited Joe Thomason **Yocto Block Rollout**

25 May 2012 14:15
Added busybox-1.19.4 to **Features**

Builds

Sort by date

Show Builds in progress

My Builds

All done! You have success

core-image-minimal-atom

core-image-minimal-atom

core-image-minimal-atom

All Builds

bigbuild01234212356av

bigbuild01234212356av

bigbuild01223452356av

bigbuild01543356

bigbuild012342-tr54312

Running Builds

Build 1

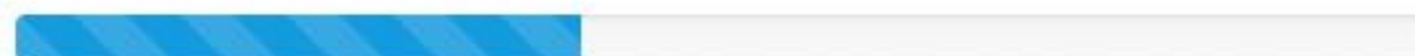
Some information about the build



Done! Download Build 1 here.

Build 2

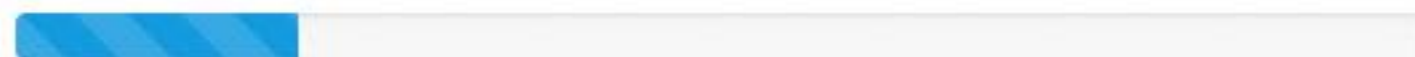
Some information about the build



01:23:00 remaining

Build 3

Some information about the build



02:12:00 remaining

X

left

left

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My Groups

Dev Group

Internal QA Group

+ Start a new group

My Projects

Big Project

Yocto Block Rollout

+ Start a new project

Builds

Sort by date

Show Builds in progress

My Builds

All done! You have successfully made an image with everything you picked.

core-image-minimal-atom-pc-11233768765	3.2 MB		
core-image-minimal-atom-pc-11233768765	estimated size 3.19MB	12 minutes left	
core-image-minimal-atom-pc-11233768734	estimated size 3.13MB	45 minutes left	

All Builds

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My Groups

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Start a new group

My Projects

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Start a new project

Jim

Log out

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Builds

Sort by date

Filter by Project

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All done! You have successfully made an image with everything you picked.

core-image-minimal-atom-pc-11233768765



3.2 MB

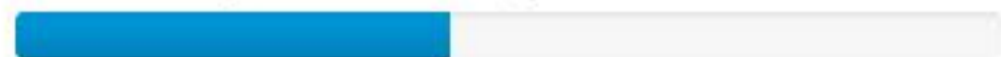
core-image-minimal-atom-pc-11233768765



estimated size 3.19MB

12 minutes left

core-image-minimal-atom-pc-11233768734



estimated size 3.13MB

45 minutes left

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Your Builds

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

Vivamus sagittis lacus vel augue laoreet rutrum faucibus dolor auctor. Duis mollis, est non commodo luctus, nisi erat porttitor ligula, eget lacinia odio sem nec elit. Donec sed odio dui.

Builds

Sort by date

Filter by Project

Show Builds in progress

All done! You have succes

core-image-minimal-atom

core-image-minimal-atom

core-image-minimal-atom

bigbuild01234212356

bigbuild01234212356

bigbuild01223452356

bigbuild01543356

bigbuild012342-tr543

bigbuild01234212356

bigbuild01234212356

bigbuild01223452356av

2.13MB

12/05/2012 14:32

Big Project

Bob Woodward

bigbuild01543356

1.9MB

12/05/2012 14:32

Yocto Block Rollout

Bill Watson

bigbuild012342-tr54312

1.87MB

12/05/2012 14:32

Big Project

Bob Woodward

Share your build

Share what you made! Just put in someone's email and they'll get a link.

Message:

Clear

Cancel

Report

Your Builds

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

Vivamus sagittis lacus vel augue laoreet rutrum faucibus dolor auctor. Duis mollis, est non commodo luctus, nisi erat porttitor ligula, eget lacinia odio sem nec elit. Donec sed odio dui.

Builds

Sort by date

Filter by Project

Show Builds in progress

All done! You have success

core-image-minimal-atom

core-image-minimal-atom

core-image-minimal-atom

bigbuild01234212356

bigbuild01234212356

bigbuild01223452356

bigbuild01543356

bigbuild012342-tr543

bigbuild01234212356

bigbuild01234212356

bigbuild01223452356

bigbuild01543356

bigbuild012342-tr54312

Report a build configuration

Hey! Reporting false bad configurations can screw other people up. Be careful.

Additional info about what went wrong

Text input area for reporting build configuration issues.

Clear

Severity of the problem

- Critical
- Blocker
- Medium
- Low

Close

Report

Your Builds

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

Vivamus sagittis lacus vel augue laoreet rutrum faucibus dolor auctor. Duis mollis, est non commodo luctus, nisi erat porttitor ligula, eget lacinia odio sem nec elit. Donec sed odio dui.

Builds

Sort by date

Filter by Project

Show Builds in progress

All done! You have successfully made an image with everything you picked. ×

■ core-image-minimal-atom-pc-11233768765

3.2 MB ×

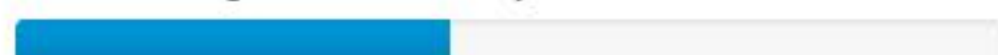
■ core-image-minimal-atom-pc-11233768765



estimated size 3.19MB

🕒 12 minutes left ×

■ core-image-minimal-atom-pc-11233768734



estimated size 3.13MB

🕒 45 minutes left ×

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bigbuild012342-tr54312	2.1MB	12/05/2012 14:32	Big Project	Bob Woodward ⚠️ ↗️ 🗑️

Download Deploy Test

Download

<input type="checkbox"/>	core-image-minimal-atom-pc-11233768765.rootfs.jffs2	3.2 MB
<input type="checkbox"/>	core-image-minimal-atom-pc-1123374574676.rootfs.ext3	8.0 MB
<input checked="" type="checkbox"/>	core-image-minimal-atom-pc-11233245243.hddimg	18.9 MB
<input type="checkbox"/>	core-image-minimal-atom-pc-11233763453.iso	18.4 MB
<input type="checkbox"/>	core-image-minimal-atom-pc-11233768765.rootfs.tar.bz2	2.3 MB
<input type="checkbox"/>	core-image-minimal-atom-pc-11233763453 kernel	8.0 MB

Download

All available files as .zip

bigbuild01234212356av	1.65MB	12/05/2012 14:32	Big Project	Mike Tompkins
bigbuild01223452356av	2.13MB	12/05/2012 14:32	Big Project	Bob Woodward
bigbuild01543356	1.9MB	12/05/2012 14:32	Yocto Block Rollout	Bill Watson
bigbuild012342-tr54312	1.87MB	12/05/2012 14:32	Big Project	Bob Woodward

Groups

Dev Group

Group Permissions Group members inherit group permissions by default.

Create Project Access/delete builds Add external Layers

Group Members

 Bob Woodward  
 bob@company.com

 Mike Tompkins  
 mike.s.t@company.com

 Bill Watson  
 bill@company.com

 Alex Manamam  
 alex@company.com

 Todd Rama  
 toddr@company.com

 Add someone to the group

How do I use Groups with Yocto?

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

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Internal QA Group

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 Bill Watson  
 bill@company.com

 Alex Manamam  
 alex@company.com

 Todd Rama  
 toddr@company.com

 Add someone to the group

User level permissions

Create Project Access/delete builds Add external Layers

How do I use Groups with Yocto?

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 bob@company.com

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 mike.s.t@company.com

 Bill Watson  
 bill@company.com

 Add someone to the group

Projects

Big Project

A big project to rollout a thing made out of Yocto



Yocto Block Rollout

Another sort of project where we're trying to make something out of Yocto.



What are projects?

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

[More about projects »](#)

Create a new project



or



Create Project

Yocto Block Rollout

Project

History

Settings

Permissions

Builds

Sort by date

Most Recent

All

<input type="checkbox"/>	bigbuild01234212356av	2.1MB	Today 14:32		Bob Woodward
<input type="checkbox"/>	bigbuild01234212356av	1.65MB	Today 14:30		Mike Tompkins
<input type="checkbox"/>	bigbuild01223452356av	2.13MB	Today 14:21		Bob Woodward
<input type="checkbox"/>	bigbuild01543356	1.9MB	Yesterday 12:32		Bill Watson
<input type="checkbox"/>	bigbuild012342-tr54312	1.87MB	12/05/2012 14:32		Bob Woodward
<input type="checkbox"/>	bigbuild01234212356av	2.1MB	11/05/2012 12:12		Bob Woodward
<input type="checkbox"/>	bigbuild01234212356av	1.65MB	11/05/2012 09:45		Mike Tompkins
<input type="checkbox"/>	bigbuild01223452356av	2.13MB	10/05/2012 10:55		Bob Woodward
<input type="checkbox"/>	bigbuild01543356	1.9MB	10/05/2012 09:15		Bill Watson
<input type="checkbox"/>	bigbuild012342-tr54312	1.87MB	10/05/2012 14:40		Bob Woodward

Project members

Dev Group



No group



+ Add someone to your project

+ Add a group

Create a build

Select a machine

beagleboard



The BeagleBoard is a low-power open source hardware single-board computer produced by Texas Instruments in association with Digi-Key.

[Beagleboard website »](#)

Select a base image

core-image-minimal-dev

This is the lowest spec image you can base your build off of. Good for starting from scratch on your build project.

[Read more about this base image »](#)

Heads up! If you're all ready, you can go straight to building your image. If you want a little more customisation, then you should build your packages first.

Build Image

Build Packages

Add Layers

Added

Search...

- yoctoblock-layer Test layer
- yoctoblock-server Test layer
- company-layer Test layer
- vendor-layer Test layer
- my-layer Test layer
- openembedded-core Core metadata
- meta-oe Additional shared OE metadata
- meta-bug BugLabs bug20 machine support
- meta-efikamx Genesi Efika MX machine support
- meta-ettus Ettus machine support
- web-server Adds web server

« 1 2 3 4 »

Add Layer by URL

URL

Add Layer from external file

Browse for file on your computer

Browse

Yocto Block Rollout

Project

History

Settings

Permissions

Builds

Sort by d

- bigbuild01234212356
- bigbuild01234212356
- bigbuild01223452356
- bigbuild01543356
- bigbuild012342-tr543
- bigbuild01234212356
- bigbuild01234212356
- bigbuild01223452356
- bigbuild01543356
- bigbuild012342-tr543

Schedule your build



Just so you know! Your build will run when resources allow so times aren't exact.

Image to build

Machine: beagleboard

Base image: core-image-minimal-dev

Add to Queue now

Schedule it for later

Date

25/5/2012

Time

12:00

Give or take 30 minutes from time of schedule to build.

Prev

May 2012

Next

Su	Mo	Tu	We	Th	Fr	Sa
29	30	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2

Cancel

Add to Queue

Project members

Dev Group



No group



Add someone to your project

Add a group

Create a build

Select a machine

beagleboard

Select a base image

core-image-minimal-dev

This is the lowest spec image you can base your build off of. Good for starting from scratch on your build project. [Read more about this base image >](#)

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Build Packages

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Search...

- Test layer
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





Yocto Block Rollout

Project

History

Settings

Permissions

25 May 2012 14:45 (GMT 0)	Changed setting on the Project	 Bob Woodward
25 May 2012 14:43 (GMT 0)	Selected busybox-1.19.4 in Features	 Bob Woodward
25 May 2012 14:35 (GMT 0)	Invited  Joe Thomason to the project	 Bob Woodward
25 May 2012 14:21 (GMT 0)	Add busybox-1.19.4 to Features	 Bob Woodward
25 May 2012 14:15 (GMT 0)	Deselected acl in Recipes	 Bob Woodward
25 May 2012 13:43 (GMT 0)	Modified something in Features	 Mike Tompkins
25 May 2012 13:35 (GMT 0)	Packaged core-image-minimal-atom-pc-11233768765	 Mike Tompkins
25 May 2012 13:21 (GMT 0)	Created a build core-image-minimal-atom-pc-11233768765	 Mike Tompkins
25 May 2012 12:40 (GMT 0)	Selected busybox-1.19.4 in Features	 Mike Tompkins
25 May 2012 12:33 (GMT 0)	Modified something in Features	 Mike Tompkins
25 May 2012 11:35 (GMT 0)	Added a the group QA Team	 Bill Watson
25 May 2012 11:01 (GMT 0)	Features	 Mike Tompkins
25 May 2012 10:05 (GMT 0)	Created theYocto Block Rollout Project	 Bill Watson

History?

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

[More about the build process and how to reduce errors in your builds »](#)

Yocto Block Rollout

Project

History

Settings

Permissions

Output

Image Types

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

Setting and Projects

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

[More about the build process and how to reduce errors in your builds »](#)

Save settings as template

Packaging Format

Root file system packaging format

rpm

Selects the package format used to generate rootfs.

Additional package formats

 deb ipk

Selects extra package formats to build.

Image rootfs size

64 MB

Sets the basic size of your target image. This is the basic size of your target image unless your selected package size exceeds this value or you select Image Extra Size.

Image extra size

0 MB

Sets the extra free space of your target image. By default, the system reserves 30% of your image size as free space. If your image contains zypper, it brings in 50MB more space. The maximum free space is 64MB.

 Exclude GPLv3 packages Build toolchain

i686

Selects the host platform for which you want to run the toolchain.

Build Environment

Select distro

poky

Select the best distro.

Yocto Block Rollout

Project

History

Settings

Permissions

Dev Group

Group Permissions Group members inherit group permissions by default. Edit Project Access/delete builds Modify Recipes

Group Members

 Bob Woodward 
 bob@company.com Alex Manamam 
 alex@company.com Mike Tompkins 
 mike.s.t@company.com Todd Rama 
 toddr@company.com Bill Watson 
 bill@company.com[+ Add someone to your project](#)

Setting and Projects

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

[More about the build process and how to reduce errors in your builds »](#)

Internal QA Group

Group Permissions Group members inherit group permissions by default. Edit Project Access/delete builds Modify Recipes

Group Members

 Bob Woodward 
 bob@company.com Mike Tompkins 
 mike.s.t@company.com

Yocto Block Rollout

Project

History

Settings

Permissions

Builds

Sort by d

- bigbuild01234212356
- bigbuild01234212356
- bigbuild01223452356
- bigbuild01543356
- bigbuild012342-tr543
- bigbuild01234212356
- bigbuild01234212356
- bigbuild01223452356
- bigbuild01543356
- bigbuild012342-tr543

Add someone to your project ✕

Adding someone to your project is easy. They don't have to be a member of your group. Just put in their email, type a message if you like and they'll be sent a message and have an ID automatically created for them.

Email address

Message:

Project members

All

Dev Group



No group



Create a build

Select a machine

beagleboard



The BeagleBoard is a low-power open source hardware single-board computer produced by Texas Instruments in association with Digi-Key.

[Beagleboard website >](#)

Select a base image

core-image-minimal-dev

This is the lowest spec image you can base your build off of. Good for starting from scratch on your build project.

[Read more about this base image >](#)

Heads up! If you're all ready, you can go straight to building your image. If you want a little more customisation, then you should build your packages first. ✕

Add Layers

Added

Search...

- yoctoblock-layer Test layer
- yoctoblock-server Test layer
- company-layer Test layer
- vendor-layer Test layer
- my-layer Test layer
- openembedded-core Core metadata
- meta-oe Additional shared OE metadata
- meta-bug BugLabs bug20 machine support
- meta-efikamx Genesi Efika MX machine support
- meta-ettus Ettus machine support
- web-server Adds web server

« 1 2 3 4 »

Add Layer by URL

Add Layer from external file

Yocto Block Rollout

[Package Groups](#)[Recipes](#)[Packages](#)[Build Images](#)

Package Groups

	Feature name	
<input checked="" type="checkbox"/>	3G connectivity	
<input checked="" type="checkbox"/>	Audio playback	
<input type="checkbox"/>	Debugging tools	
<input checked="" type="checkbox"/>	Network connection management	Added by Bill Watson
<input type="checkbox"/>	NFS server	
<input checked="" type="checkbox"/>	Software development tools	
<input type="checkbox"/>	SSH server	
<input type="checkbox"/>	Video playback	
<input checked="" type="checkbox"/>	Web browser	
<input checked="" type="checkbox"/>	Web server	
<input type="checkbox"/>	X11 window management	
<input type="checkbox"/>	3G connectivity	
<input type="checkbox"/>	Audio playback	
<input type="checkbox"/>	Debugging tools	
<input type="checkbox"/>	Network connection management	
<input type="checkbox"/>	NFS server	

[Build Image](#)[Build Packages](#)[Add some recipes](#)

Recipes

Packages

What are features?

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

Selected features

3G connectivity

Audio playback

[Network connection management](#)

Software development tools

Yocto Block Rollout

[Package Groups](#)[Recipes](#)[Packages](#)[Build Images](#)

Package Groups ✓

Recipes

Task name	Brought in by
<input type="checkbox"/> acl	udev
<input type="checkbox"/> attr	acl
<input type="checkbox"/> base-files	task-core-boot
<input type="checkbox"/> base-passwd	task-core-boot
<input type="checkbox"/> bash	eglibc
<input type="checkbox"/> binutils-cross	gcc-cross-intermediate
<input type="checkbox"/> busybox	task-core-boot
<input type="checkbox"/> bzip2	python
<input type="checkbox"/> db	python
<input type="checkbox"/> eglibc	gcc-cross
<input type="checkbox"/> eglibc-initial	gcc-cross-intermediate
<input type="checkbox"/> elfutils	linux-yocto
<input type="checkbox"/> expat	gettext
<input type="checkbox"/> gcc-cross	task-core-boot
<input type="checkbox"/> gcc-cross-initial	eglibc-initial
<input type="checkbox"/> gcc-cross-intermediate	eglibc

[Build Packages](#)

Packages

Build Image

What are recipes

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

160x120

[More about the build process and how to reduce errors in your builds »](#)

Yocto Block Rollout

Package Groups

Recipes

Packages

Build Images

Package Groups ✓

Recipes ✓

Packages

Packages	Brought in by	Size
▶ <input checked="" type="checkbox"/> base-files-3.0.1.4		244.0 KB
▶ <input checked="" type="checkbox"/> base-password-3.5		572.0 KB
▶ <input checked="" type="checkbox"/> busybox-1.19.4		67.4 KB
▶ <input checked="" type="checkbox"/> eglib-2.13-r16		2.8 MB
▶ <input type="checkbox"/> initscripts-1.0		372 KB
▶ <input type="checkbox"/> Kbd-1.5.2		1.1 MB
▶ <input checked="" type="checkbox"/> base-files-3.0.1.4		244.0 KB
▶ <input checked="" type="checkbox"/> base-password-3.5		572.0 KB
▼ <input checked="" type="checkbox"/> busybox-1.19.4 ⓘ		100 KB
<input checked="" type="checkbox"/> busybox	User	50 KB
<input checked="" type="checkbox"/> busybox-syslog	User	25 KB
<input checked="" type="checkbox"/> busybox-udhcpc	User	25 KB
▶ <input checked="" type="checkbox"/> initscripts-1.0		372 KB
▶ <input checked="" type="checkbox"/> Kbd-1.5.2		1.1 MB
▶ <input checked="" type="checkbox"/> initscripts-1.0		372 KB
▶ <input type="checkbox"/> Kbd-1.5.2		1.1 MB

Packages You Selected

base-files-3.0.1.4
base-password-3.5
busybox-1.19.4
eglib-2.13-r16
base-files-3.0.1.4
base-password-3.5
busybox-1.19.4
initscripts-1.0
Kbd-1.5.2
initscripts-1.0
busyboxertest-0.6.2
busyboxertest-0.6.3.2

📁 estimated size 3.19MB

Build Image

Yocto Block Rollout

Package Groups

Recipes

Packages

Build Images

Features ✓

Recipes ✓

Packages

Packages	
<input checked="" type="checkbox"/>	base-files-3.0.1.4
<input checked="" type="checkbox"/>	base-password-3.5
<input checked="" type="checkbox"/>	busybox-1.19.4
<input checked="" type="checkbox"/>	eglib-2.13-r16
<input type="checkbox"/>	initscripts-1.0
<input type="checkbox"/>	Kbd-1.5.2
<input checked="" type="checkbox"/>	base-files-3.0.1.4
<input checked="" type="checkbox"/>	base-password-3.5
<input checked="" type="checkbox"/>	busybox-1.19.4
<input checked="" type="checkbox"/>	busybox
<input checked="" type="checkbox"/>	busybox-syslc
<input checked="" type="checkbox"/>	busybox-udhc
<input checked="" type="checkbox"/>	initscripts-1.0
<input checked="" type="checkbox"/>	Kbd-1.5.2
<input checked="" type="checkbox"/>	initscripts-1.0
<input type="checkbox"/>	Kbd-1.5.2

busybox-1.19.4

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

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.

Homepage <http://www.busybox.net>

Bugtracker <https://bugs.busybox.net/>


License GPLv2 & BSD-4-Clause

Section base

Size
244.0 KB
572.0 KB
67.4 KB
2.8 MB
372 KB
1.1 MB
244.0 KB
572.0 KB
100 KB
50 KB
25 KB
25 KB
372 KB
1.1 MB
372 KB
1.1 MB

Packages You Selected

base-files-3.0.1.4
base-password-3.5
busybox-1.19.4
eglib-2.13-r16
base-files-3.0.1.4
base-password-3.5
busybox-1.19.4
initscripts-1.0
Kbd-1.5.2
initscripts-1.0
busyboxertest-0.6.2
busyboxertest-0.6.3.2

 estimated size 3.19MB

Build Image

Yocto Block Rollout

[Package Groups](#)[Recipes](#)[Packages](#)[Build Image](#)

Features ✓

Recipes ✓

Packages ✓

Build Image

core-image-minimal-atom-pc-11233768765

estimated size 3.19MB



12 minutes left

[Report](#)

Build configuration

BB version: 1.1.5.1
Target arch: ARM
Target OS: linux-gnueabi
Machine: beagleboard
Distro: poky
Distro version: 1.2
SDK machine: i686
Tune features: armv7a-vfp-neon
Layers: /home/yocto/meta
Branch: denzil

[Issues](#)

4 issues found with your build

[Log](#)

What happens now?

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

Vivamus sagittis lacus vel augue laoreet rutrum faucibus dolor auctor. Duis mollis, est non commodo luctus, nisi erat porttitor ligula, eget lacinia odio sem nec elit. Donec sed odio dui.

[Build Image](#)[Cancel](#)

Yocto Block Rollout

[Package Groups](#)[Recipes](#)[Packages](#)[Build Image](#)

Features ✓

Recipes ✓

Packages ✓

Build Image

All done! You have successfully made an image with everything you picked. Now pick your image to deploy

 [core-image-minimal-atom-pc-11233768765](#)

3.2 MB

 [Graphs](#)







 [Report](#)

[Download](#)

[Deploy](#)

[Test](#)

Download

<input type="checkbox"/>	 core-image-minimal-atom-pc-11233768765.rootfs.jffs2	3.2 MB
<input type="checkbox"/>	 core-image-minimal-atom-pc-1123374574676.rootfs.ext3	8.0 MB
<input checked="" type="checkbox"/>	 core-image-minimal-atom-pc-11233245243.hddimg	18.9 MB
<input type="checkbox"/>	 core-image-minimal-atom-pc-11233763453.iso	18.4 MB
<input type="checkbox"/>	 core-image-minimal-atom-pc-11233768765.rootfs.tar.bz2	2.3 MB
<input type="checkbox"/>	 core-image-minimal-atom-pc-11233763453 kernel	8.0 MB

 [Download](#)

 [Cancel](#)

All available files as .zip

Your source

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit.

 [Source \(.tar\)](#)

 [License Manifest](#)

Yocto Block Rollout

[Package Groups](#)[Recipes](#)[Packages](#)[Build Image](#)

Features ✓

Recipes ✓

Packages ✓

Build Image

[core-image-minimal-atom-pc-11233768765](#)

3.2 MB

[Graphs](#)[Report](#)[Download](#)[Deploy](#)[Test](#)

Deploy

Heads up! This image is to be written to a USB drive, make sure you have one ready. ×

core-image-minimal-atom-pc-11233245243.hddimg	18.9 MB
core-image-minimal-atom-pc-11233763453.iso	18.4 MB

What you'll need to deploy

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis .

160x120

[Python tool \(Windows\)](#)[Python tool \(Linux\)](#)

Yocto Block Rollout

Package Groups

Recipes

Packages

Build Image

Features ✓

Recipes ✓

Packages ✓

Build Image

core-image-minimal-atom

Download

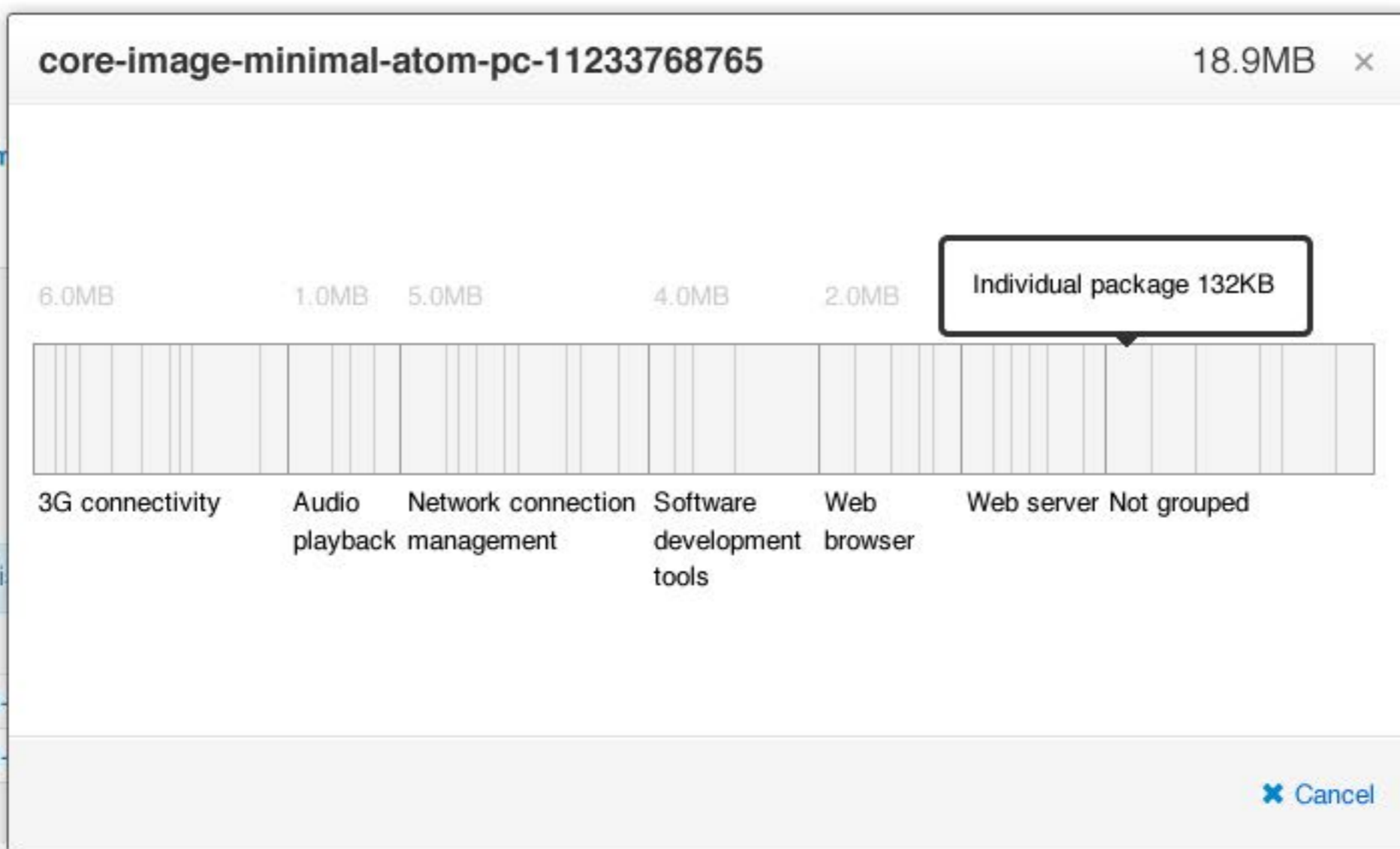
Deploy

Deploy

Heads up! This image is

core-image-minimal-

core-image-minimal-



What you'll need to deploy

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis .



Python tool (Windows)

Python tool (Linux)

Yocto Block Rollout

[Package Groups](#)[Recipes](#)[Packages](#)[Build Image](#)

Features ✓

Recipes ✓

Packages ✓

Build Image

[core-image-minimal-atom-pc-11233768765](#)

3.2 MB

[Graphs](#)[Report](#)[Download](#)[Deploy](#)[Test](#)

Test

<input checked="" type="radio"/>	core-image-minimal-atom-pc-11233768765.rootfs.jffs2	3.2 MB
<input type="radio"/>	core-image-minimal-atom-pc-1123374574676.rootfs.ext3	8.0 MB

[Test Images](#)[Cancel](#)

QEMU Emulation

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Nullam id dolor id nibh ultricies vehicula ut id elit. Vivamus sagittis lacus vel augue laoreet rutrum faucibus dolor auctor.

160x120