

# 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 »](#)

# 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

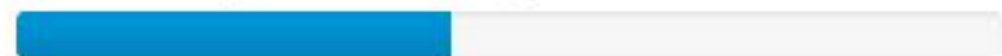
core-image-minimal-atom-pc-11233768765



estimated size 3.19MB

12 minutes left

core-image-minimal-atom-pc-11233768734



estimated size 3.13MB

45 minutes left

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

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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

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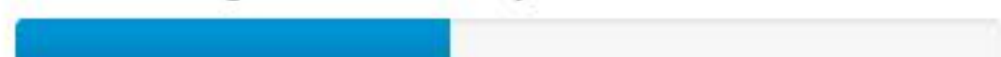
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More »


Jim


---

Log out

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Sort by date

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

## My Groups

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Internal QA Group

Start a new group

Big Project

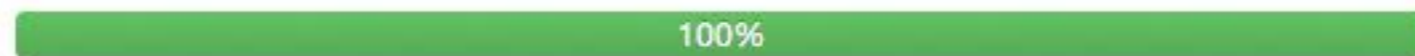
Yocto Block Rollout

Start a new project

### Running Builds

#### Build 1

Some information about the build



Done! Download Build 1 here.

#### Build 2

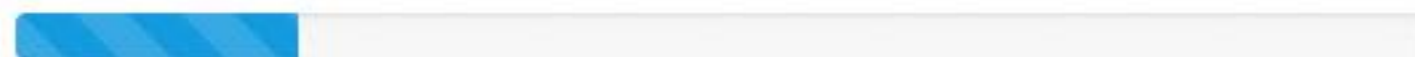
Some information about the build



01:23:00 remaining

#### Build 3

Some information about the build



02:12:00 remaining

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3.2 MB

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estimated size 3.19MB

🕒 12 minutes left

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🕒 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.

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Filter by Project

Show Builds in progress

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core-image-minimal-atom

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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 the problem.

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.

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Sort by date

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bigbuild01234212356

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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.



Email address of recipient

Message:

Message input area

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.

← Back

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

✕ Cancel

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

← Back



# 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.

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.

## Internal QA Group

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 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

### User level permissions

Create Project  Access/delete builds  Add external Layers

## How do I use Groups with Yocto?

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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.

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Create Project  Access/delete builds  Add external Layers

### Group Members

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 Mike Tompkins    mike.s.t@company.com

 Bill Watson    bill@company.com

 Add someone to the group

# Yocto Block Rollout

Project

History

Settings

Permissions

## Builds

Sort by date

Most Recent

All

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

Most used

Search...

- 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
- meta-fsl-arm Freescale ARM hardware support
- meta-fsl-ppc Freescale PowerPC hardware support
- meta-gumstix Gumstix board support
- meta-ettus Ettus machine support
- meta-fsl-arm Freescale ARM hardware support
- meta-fsl-ppc Freescale PowerPC hardware support

« 1 2 3 4 »

Add Layer by URL

URL

Add Layer from external file

Browse for file on your computer

Browse

# 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



# Yocto Block Rollout

Project

History

Settings

Permissions

## Builds

Sort by d

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

## Create a b

## Select a mach

beagleboard

## Select a base

core-image-minimal-dev

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Build Image

Build Packages

### Schedule your build

**Hey!** Be sure that everything is set correctly before you schedule to avoid wasting resources.

## Image to build

Machine: beagleboard

Base image: core-image-minimal-dev

Add to Queue now

### Schedule it for later

Date:  Time:

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

Most used Search...

- Core metadata
- Additional shared OE metadata
- BugLabs bug20 machine support
- Genesi Efika MX machine support
- Ettus machine support
- Freescale ARM hardware support
- Freescale PowerPC hardware support
- Gumstix board support
- Ettus machine support
- meta-fsl-arm Freescale ARM hardware support
- meta-fsl-ppc Freescale PowerPC hardware support

« 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

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

## 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

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## 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

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 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

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 mike.s.t@company.com



# Yocto Block Rollout

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Sort by d

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- 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



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

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

Most used

- 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
- meta-fsl-arm Freescale ARM hardware support
- meta-fsl-ppc Freescale PowerPC hardware support
- meta-gumstix Gumstix board support
- meta-ettus Ettus machine support
- meta-fsl-arm Freescale ARM hardware support
- meta-fsl-ppc Freescale PowerPC hardware support

« 1 2 3 4 »

Add Layer by URL

Add Layer from external file

# Yocto Block Rollout

Features

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 type="checkbox"/>	Network connection management
<input type="checkbox"/>	NFS server
<input checked="" type="checkbox"/>	Software development tools
<input type="checkbox"/>	SSH server
<input type="checkbox"/>	Video playback
<input type="checkbox"/>	Web browser
<input 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](#)

### 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.

### Features you selected

3G connectivity

Audio playback

Software development tools

## Recipes

## Packages

# Yocto Block Rollout

[Features](#)[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 Image](#)[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

Features

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

 Cancel

## Build Image

## Yocto Block Rollout

Features

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

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

### 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.

160x120

# Yocto Block Rollout

Features

Recipes

Packages

Build

## 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

Report

Download

Deploy

Test

## Download

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

Download

Cancel

All available files as .zip

## Downloading hints

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

## Yocto Block Rollout

Features

Recipes

Packages

Build

## Features ✓

## Recipes ✓

## Packages ✓

## Build Image

All done! You have succes

core-image-minimal-atom-p

Download

Deploy

## Download

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

Download

Cancel

 All available files as .zip

## Report a problem with

✕

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

✕

⚠ core-image-minimal-atom-pc-11233768765

👤 👤 👤 3 other users have had problems with this same build result

Additional info about what went wrong

Clear

## Severity of the problem

- Critical
- Blocker
- Medium
- Low

Close

Report

## Downloading hints

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



# Yocto Block Rollout

[Features](#)[Recipes](#)[Packages](#)[Build](#)

## Features ✓

## Recipes ✓

## Packages ✓

## Build Image

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

3.2 MB

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

## Deploy

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

<a href="#">core-image-minimal-atom-pc-11233245243.hddimg</a>	18.9 MB
<a href="#">core-image-minimal-atom-pc-11233763453.iso</a>	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

Features

Recipes

Packages

Build

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

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