

????? uClibc toolchain?

## ?? Buildroot

?????<http://buildroot.uclibc.org/download.html>

wget <http://buildroot.uclibc.org/downloads/buildroot-2012.02.tar.gz>

TIPs

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git clone <git://git.buildroot.net/buildroot>

??????? snapshot?<http://buildroot.net/downloads/snaps...apshot.tar.bz2>

## ?? buildroot

[http://opencsl.openfoundry.org/Lab01\\_intro.rst.html](http://opencsl.openfoundry.org/Lab01_intro.rst.html)

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sudo apt-get install bison flex gettext patch build-essential texinfo

sudo apt-get install libncurses5-dev

?????????

## ?????? toolchain for ARM (Cortex A8)

tar xzf buildroot-2012.02.tar.gz

cd buildroot-2012.02

unset CC

make menuconfig

?? ARM ??

Target Architechure > ?? arm

Target Architechure Variant (generic\_arm) > cortex-A8

?? arm-linux-g++ ???

???????? g++ ?

Toolchain > Enable C++ Support

?? filesystem ??

Filesystem images >?? ext2 root filesystem

Package Selection for the target > ?? BusyBox

???? kernel

Kernel > ?? Linux kernel

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make

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- [http://opencsl.openfoundry.org/Lab01\\_intro.rst.html](http://opencsl.openfoundry.org/Lab01_intro.rst.html)
- <http://www.buildroot.org/downloads/buildroot.html>