

Meta-ivi/9.0.1

meta-ivi (GENIVI Yocto Baseline) 9.0.1 release

Software Base

- Yocto Project ([poky](#))
 - Linux Kernel 3.14.36

Layer Dependencies

URI:	git://git.yoctoproject.org/poky
branch:	fido
revision:	eb4a134a60e3ac26a48379675ad6346a44010339
URI:	git://git.openembedded.org/meta-openembedded
branch:	fido
revision:	5b0305d9efa4b5692cd942586fb7aa92dba42d59

Supported Hardware

The following hardware platforms are supported:

QEMU (ARMv7) —	emulated machine: vexpressa9
QEMU (IA-32) —	emulated machine: qemux86
QEMU (x86-64) —	emulated machine: qemux86-64

Check out the baseline for building

```
% mkdir $HOME/genivi-baseline
% cd $HOME/genivi-baseline
% git clone git://git.yoctoproject.org/poky
% cd poky; git checkout eb4a134a60e3ac26a48379675ad6346a44010339; cd -
% git clone git://git.openembedded.org/meta-openembedded
% cd meta-openembedded; git checkout 5b0305d9efa4b5692cd942586fb7aa92dba42d59; cd -
% git clone git://git.yoctoproject.org/meta-ivi
% cd meta-ivi; git checkout 9.0.1; cd -
```

How to build and run?

Build and run a QEMU image including GENIVI P1 components from source

You can build and run a QEMU image including GENIVI P1 and some P2 components using the steps provided in the [README.md](#) from the meta-ivi 9.0.1 tag.

meta-ivi 9.0.1 metadata

The meta-ivi 9.0.1 metadata [1] has been sent to the [meta-ivi mailing list](#). The [meta-ivi-9.0.1_metadata.7z archive](#) that is attached to that email should have the following contents:

Package Manifest :	[ARMv7][IA-32][x86-64] package.manifest
License Manifest :	[ARMv7][IA-32][x86-64] license.manifest
Human-readable information about the build configuration and metadata source revisions :	[ARMv7][IA-32][x86-64] build-id
graphviz-compatible dependency graphs for the image :	[ARMv7][IA-32][x86-64] depends.dot
A list of files in the image with permissions, owner/group, size, and symlink information :	[ARMv7][IA-32][x86-64] files-in-image.txt
A text file containing name-value pairs with information about the image :	[ARMv7][IA-32][x86-64] image-info.txt

A list of installed packages (names only) :	[ARMv7][IA-32][x86-64] installed-package-names.txt
A list of installed packages ordered by size :	[ARMv7][IA-32][x86-64] installed-package-sizes.txt
A list of installed packages (full package filename) :	[ARMv7][IA-32][x86-64] installed-packages.txt

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