

Download and Install Decapod 0.4

To install Decapod 0.4, you will need to satisfy the following requirements:

Required:

- Ubuntu 10.04 (32 bit or 64 bit)
- Firefox 3.6 or later
- Decapod application (including OCRopus and Fluid Infusion elements)
- Two supported cameras attached to system using USB cables. For a list of supported cameras, see [the Decapod FAQ](#)

Recommended:

- A display capable of 1280x1024 pixels.

Installation Procedure



You will need Mercurial to access the Decapod code repository. You can install Mercurial by running `apt-get mercurial`

In a terminal, run the following:

```
hg clone https://decapod.googlecode.com/hg/ decapod-0.4
cd decapod-0.4/install-scripts/
sudo ./decapod-all.sh
```

The above commands will retrieve the Decapod source code and update it to the 0.4 release.

To Run Decapod for the First Time

Assuming your current directory is `./decapod-0.4/`, enter the following in a terminal:

```
cd decapod-server/
python ./decapod.py
```

Once the server is running, open a web browser sessions using the following URL: <http://localhost:8080/>

Where to Go From Here

Once you have Decapod 0.4 installed and running, you can proceed to the [Decapod 0.4 User Guide](#) or just begin experimenting.

We welcome any reports on bugs, issues, or comments!

Troubleshooting

"<Some file> not found." Error

Try running through the installation steps again as shown above.

"./book/captured-images/ Permission denied" Error when running Decapod 0.4 server

You may need to change the permissions on the `decapod-server/book` directory. Alternatively, you can try running Decapod using `sudo python ./decapod.py`

- Unable to run server / gphoto2 not found. Can not capture.
gphoto2 may not have installed during the regular install process. You may need to install Decapod in separate steps:

```
{{
sudo ./decapod-0.4/install-scripts/decapod-apt.sh
sudo ./decapod-0.4/install-scripts/decapod-gphoto2.sh
sudo ./decapod-0.4/install-scripts/decapod-ocropus.sh
sudo ./decapod-0.4/install-scripts/decapod-decapod.sh
}}
```

Decapod 0.4

- [Download and Install Decapod 0.4](#)
- [Walkthrough](#)
- [Release Notes](#)
- [Decapod 0.4 User Guide](#)
- [License](#)

On this Page

- [Installation Procedure](#)
- [To Run Decapod for the First Time](#)
- [Where to Go From Here](#)
- [Troubleshooting](#)