Setting up and running Decapod 0.5a

Running from Within Windows or Mac OS

To run Decapod within MacOS or Windows, using Virtualbox is an easy way. To do this, follow this guide: Setting up Virtualbox for Decapod.

Installing Decapod 0.5a

⚠️ Make sure you are connected to the Internet before proceeding.

In a command prompt, run:

```plaintext
hg clone https://code.google.com/p/decapod -r decapod-0.5a
cd decapod/install-scripts
sudo ./decapod-all.sh
```

This will download and install all required components for Decapod 0.5a - the process may take a while.

Running Decapod 0.5a

**Step 1:**

From within the ~/decapod/decapod-server directory, run the following command:

```plaintext
python ./decapod.py
```

Once the server is loaded, you will see something like this in the console:

```
```

Keep this console window open.

**Step 2:**

Launch Firefox and open the following address: http://localhost:8080/
Decapod should load into the web browser.

Stopping Decapod 0.5a

The Decapod server must be stopped manually, closing the web browser is not enough.

1. In the console window that is running the Decapod server, press CTRL+C to suspend the server.
2. Show all running processes by typing: `ps a`
3. Take note of the PID number of `python ./decapod.py`
4. Type: `kill -9 PID number`
5. Type: `ps a` to confirm the `python ./decapod.py` process is gone.

Here is an example:
   "Mozilla/5.0 (X11; Linux i686; rv:8.0.1) Gecko/20100101 Firefox/8.0.1"
   "Mozilla/5.0 (X11; Linux i686; rv:8.0.1) Gecko/20100101 Firefox/8.0.1"
^Z
[1]+ Stopped python ./decapod.py
%> ps a
   PID   TTY STAT TIME    COMMAND
 1091  tty1   Ss+    0:00 /sbin/getty -8 38400 tty1
 19177 pts/0   Ss     0:00 bash
 19883 pts/0   Tl     0:03 python ./decapod.py
 19945 pts/0   R+     0:00 ps a
%> kill -9 19883