Installation Guide

Prerequisites

You will need to install **Python 2.5** or higher (but *not* Python 3.0 or higher). Please add python to your system path.

Webscavator visualises the output of web history parsers. Please make sure you have at least one of the following programs installed:

- **Net Analysis** http://www.digital-detective.co.uk/netanalysis.asp
- **Web Historian** http://mandiant.org/products/free_software/web_historian
- **Pasco** http://www.foundstone.com/us/resources/proddesc/pasco.htm
- **Chrome Cache View** http://www.nirsoft.net/utils/chrome_cache_view.html
- **Fox Analysis** http://forensic-software.co.uk/foxanalysis.aspx

Installation

Webscavator requires a few Python libraries to be installed. The easiest way is to download `setuptools` (http://packages.python.org/distribute/easy_install.html) and add it to your system path. Then you can install the following by going to the command line and typing:

```
easy_install <library name>==<version number>
```

E.g.:

```
easy_install formencode==1.2.2
```

The required libraries are:

- **formencode** 1.2.2
- **mako** 0.3.4
- **simplejson**
- **sqlalchemy** 0.6.4
- **werkzeug** 0.6.2

If you wish to help develop Webscavator, it is recommended you also install:

- **sphinx** 1.0.4

Running Webscavator

Once the libraries have been installed, in the command line go to the folder where Webscavator is kept and type:

```
python launch.py runserver
```

Go to your web browser (Google Chrome or Firefox is recommended) and go to:

```
http://localhost:5000
```

Testing Webscavator

You can run the unit and functional tests by typing:

```
python launch.py runtests
```