# **SteepHound Documentation**

Release 0.1

Subhodeep Moitra <smoitra@cs.cmu.edu>

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Steep Hound is a tracker for Steep and Cheap, a website that displays one awesome deal at a time.

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### **DOWNLOADING STEEPHOUND**

You can get the latest version of steephound from https://github.com/smoitra87/steephound/archive/master.zip . Unzip the folder using

\$ unzip steephound-master.zip

Alternatively, if you have git installed you can pull the source from github, like so

\$ git clone http://github.com/smoitra87/steephound.git

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#### INSTALLING STEEPHOUND (NOT REQUIRED)

This step is not really required. However if you would like to permanently place steephound in your system path, you can proceed with this step. .

\$ sudo python setup.py install

## **RUNNING STEEPHOUND**

If you have installed steephound in step install, running it is fairly easy. Execute the following command from anywhere

\$ steephound.py

Otherwise, you will need to be in the same directory as the downloaded folder and then run

\$ python steephound.py

You need to keep the terminal active in order for the script to run indefinitely. Alternatively you can use nohup and screen in order to keep the program running in the background forever.

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#### MODULE

See below for description of  ${\tt steephound}\xspace$  modules

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#### 4.1 Modules

Tracks steep and cheap and launches window on discovering a deal that you are interested in.

author Subhodeep Moitra(smoitra@cs.cmu.edu), Sam Taggart

license BSD

platform Unix, Windows

To run the script all you need to do is  $\$  python <code>steephound.py</code>

```
class steephound.MsgWindow (_text)
Displays information in a dialog window
```

```
steephound.find_descr(html)
Finds the description from the page
```

```
steephound.find_price (html)
Finds the price from the page
```

```
steephound.find_title(html)
Finds the title from the page
```

Contributors Subhodeep Moitra, Sam Taggart

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