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Shell in a box for Archlinux

An AJAX web-based fullscreen terminal emulator where you can mark and copy text (depending on your browser, according to my tests opera is optimal). Forget Ajaxterm! You find shellinabox in the [AUR](#).

Installation

Using aurget

```
aurget -S shellinabox
```

or manual

```
wget https://aur.archlinux.org/packages/sh/shellinabox/shellinabox.tar.gz
tar xvzf shellinabox.tar.gz
cd shellinabox
wget http://shellinabox.googlecode.com/files/shellinabox-2.14.tar.gz
# you need several dependings
makepkg
sudo pacman -U shellinabox-2.14-2-x86_64.pkg.tar.xz
```

Configuration

To get an ssh login on the machine shellinabox is running on use `--service=/:SSH`. I had it running with login service but don't get it again.

edit `/etc/conf.d/shellinaboxd` and set the options

```
--background=/var/run/shellinaboxd.pid --port=8888 --service=/:SSH --
css=/usr/share/doc/shellinabox/white-on-black.css --cert=/tmp/
```

or other if you like

Perhaps you want to use `--localhost-only` so only your HTTP Proxy could access the web-interface. Otherwise on a system with an public IP *everyone* could connect to the web-interface.

The certificate in `tmp` because shellinabox create the certificate himself while running as nobody so it needs a place where it could write

Enable and start service

```
systemctl enable shellinaboxd
```

```
systemctl start shellinabxd
```

Additional infos

Path to css files

```
./usr/share/doc/shellinabox/white-on-black.css  
./usr/share/doc/shellinabox/black-on-white.css  
./usr/share/doc/shellinabox/color.css  
./usr/share/doc/shellinabox/monochrome.css
```

Links

http://www.linuxintro.org/wiki/Shell_in_a_box

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