

Upstart script for Dropbear SSH server

A very sleek upstart job script for dropbear.

I've replaced the classic OpenSSH server with Dropbear: it's basically the same speed, lot less on memory and I don't use most of the functions of OpenSSH.

Since I'm on Ubuntu 12.04, the elegant way would be to use Upstart (also, the respawn is very useful), so here is my script in `/etc/init/dropbear.conf` :

```
bash
description "Dropbear SSH server"
author "Peter Molnar <hello @petermolnar.eu>"

start on filesystem or runlevel [2345]
stop on runlevel [!2345]

respawn
respawn limit 10 5
umask 022

env DROPBEAR_PORT=2222
env DROPBEAR_RSAKEY=/etc/dropbear/dropbear_rsa_host_key
env DROPBEAR_DSSKEY=/etc/dropbear/dropbear_dss_host_key
env DROPBEAR_RECEIVE_WINDOW=65535

pre-start script
    test -x /usr/sbin/dropbear || { stop; exit 1; }
end script

expect daemon

exec /usr/sbin/dropbear -d $DROPBEAR_DSSKEY -r
$DROPBEAR_RSAKEY -p $DROPBEAR_PORT -W $DROPBEAR_RECEIVE_WINDOW
```

Created by Peter Molnar <mail@petermolnar.net>, published at 2013-01-10 11:22 UTC, last modified at 2021-05-11 11:49 UTC , to canonical URL <https://petermolnar.net/article/upstart-script-for-dropbear-ssh-server/> , licensed under CC-BY-4.0 .