Forum:Hack Forums

Thread: Upload .torrent files to your seed server

bsdpunk - *November 28, 2014, 5:00 am*

So let's say over the course of the day you download a lot of .torrent files and you need to upload them to your seebox, this is how I do it, via a crond job. This uploads all the .torrent files in the ~/Downloads directory:

Code for i in $(find ~/Downloads -newermt "2014-11-07" | grep "torrent$"); do scp -r $i bsdpunk@seedbox:/home/disk1/bsdpunk/torrents/watch; done

'Palladium - *November 28, 2014, 7:39 pm*

Nice script OP, you mind explaining what the code exactly does and works?

b00st3d - *November 30, 2014, 9:34 am*

(Nov 28, 2014 08:39 PM)HacksBro Wrote: *[CITE]* Nice script OP, you mind explaining what the code exactly does and works?

This looks like a shell script that loops through and finds all .torrent files newer than 2014-11-07 that reside in the Downloads in the users home dir. It then uses SCP (secure copy) to transfer the .torrent to the user's seedbox at the specified location.

Loki123 - *December 4, 2014, 4:14 pm*

I'd rather have all my content organized perfectly and then use rsync to pull the data from my machine everyday with cron. Just how I prefer to do it.

Or you can get cron and SSH on a seedbox right ? never used one.

bsdpunk - *December 6, 2014, 11:46 am*

So yeah doing an rsync to get your data with a cron is great. But this is for putting the .torrents in your watch directory that you recently downloaded.

DJMODZ - *December 6, 2014, 1:12 pm*

not a bad setup, you could also work with something like this:

Code
```
watch_dir=~/Downloads
upload_dir=/home/disk1/bsdpunk/torrents/watch
sleep_duration=10
spin='-\|/'

i=0
while true
do
    saveifs=$IFS
    IFS=$(echo -en "\n\b")
    files=$(ls -a $watch_dir*.{torrent} 2> /dev/null)

    if [ ${#files} -eq 0 ]; then
      i=$(( (i+1) %4 ))
      printf "\r[${spin:$i:1}] %s" `date +%Y-%m-%d:%H:%M:%S`
    fi
```

```
    for f in $files
    do
      lsof $f > /dev/null
      if [ $? -eq 1 ]; then
                echo
      scp -r $f bsdpunk@seedbox:$upload_dir
      else
      sleep_duration=1
      i=$(( (i+1) %4 ))
      printf "\r[${spin:$i:1}] %s is being written" $(basename $f)
      fi
    done
    IFS=$saveifs
done
```

You just need to run this once and leave it in the background, screen would be ideal for this

SSH Keys also make this automated, which I presume you already setup, but forgot to mention ;)

bsdpunk - *December 6, 2014, 5:37 pm*

So I have a similar setup I showed here:
https://hackforums.net/showthread.php?tid=4572034

but yeah it's wicked awesome, and I have ssh keys set up.

But much love @djmodz