

FS restoration

On 15/8/2016 (happy birthday!), we are trying to put the FS standby servers in production as a test.

Linux Mysql DB

Get the mysql databases of the Linux server from the replica (backup3.bluelightav.org) (around 5 minutes):

```
root@backup3.bluelightav:~# mysqldump --defaults-file=/root/.my.cnf.d/mysql2.cnf --all-databases | gzip > /tmp/fs.2016.08.15.sql.gz
-- Warning: Skipping the data of table mysql.event. Specify the --events option explicitly.
```

Get that file on a FAT USB drive (adapt, around 5 minutes with Aurinoco's link at around 4MB/s):

```
phil@phil-mbp:~$ scp root@backup3.bluelightav.org:/tmp/fs.2016.08.15.sql.gz /Volumes/MULTISYSTEM/tmp
```

On the spare Linux server, get the dump file (from the USB stick). Adapt accordingly, eg the device name. Duration: 35 minutes on the i3 CPU BL spare machine.

```
# Mount the USB drive
mkdir -p /mnt/usb ; mount /dev/sdb1 /mnt/usb
# Copy the file in the filesystem
cp /mnt/usb/tmp/fs.2016.08.15.sql.gz /tmp
# Unzip it
cd /tmp
gunzip fs.2016.08.15.sql.gz
# Import
mysql < fs.2016.08.15.sql
```