

```
ubuntu@gfs01:~$ sudo gluster volume info vol01
```

```
Volume Name: vol01
Type: Replicate
Volume ID: 1bb3327f-5ec3-436d-a986-569dca66279e
Status: Started
Snapshot Count: 0
Number of Bricks: 1 x 2 = 2
Transport-type: tcp
Bricks:
Brick1: gfs01:/data/brick1/vol01
Brick2: gfs02:/data/brick1/vol01
Options Reconfigured:
transport.address-family: inet
storage.fips-mode-rchecksum: on
nfs.disable: on
performance.client-io-threads: off
```

```
Last login: Sun Nov 10 11:09:20 2019 from 188.130.
```

```
ubuntu@gfs02:~$ ls /data/brick1/vol01/
file01 file02 file03 file04 file05
```

```
ubuntu@gfs02:~$ █
```

```
Last login: Sun Nov 10 11:05:34 2019 from 188.13
```

```
ubuntu@gfs01:~$
```

```
ubuntu@gfs01:~$ ls /data/brick1/vol01/
file01 file02 file03 file04 file05
```

```
ubuntu@gfs01:~$ ls /data/brick1/vol01/
file01 file02 file03 file04 file05
```

```
ubuntu@gfs01:~$ █
```

```
(ubuntu) ec2-18-222-82-109.u...pute.amazonaws.com — Konsole
File Edit View Bookmarks Settings Help
to the list of known hosts.
Welcome to Ubuntu 18.04.3 LTS (GNU/Linux 4.15.0-10
51-aws x86_64)

* Documentation:  https://help.ubuntu.com
* Management:    https://landscape.canonical.com
* Support:       https://ubuntu.com/advantage

System information as of Sun Nov 10 12:02:54 UTC
2019

System load:  0.15          Processes:
107
Usage of /:   16.3% of 7.69GB Users logged in:
0
Memory usage: 18%          IP address for e
th0: 10.0.15.11
Swap usage:   0%

51 packages can be updated.
24 updates are security updates.

Last login: Sun Nov 10 11:52:55 2019 from 188.130.
155.152
ubuntu@gfs02:~$ ls /data/brick1/vol01/
dir1 file01 file02 file03 file04
ubuntu@gfs02:~$ █
```

And then ssh on my machine got broken, so I had to do everything on another one.

```
ubuntu@gfs03: ~ — ssh ubuntu@18.191.132.219 — 80x24
[ubuntu@gfs03:~$ sudo gluster volume info vol01 ]

Volume Name: vol01
Type: Replicate
Volume ID: 068291f3-ef86-4dc7-b9b6-39e2c71fc275
Status: Started
Snapshot Count: 0
Number of Bricks: 1 x 3 = 3
Transport-type: tcp
Bricks:
Brick1: gfs01:/data/brick1/vol01
Brick2: gfs02:/data/brick1/vol01
Brick3: gfs03:/data/brick1/vol01
Options Reconfigured:
performance.client-io-threads: off
nfs.disable: on
storage.fips-mode-rchecksum: on
transport.address-family: inet
ubuntu@gfs03:~$
```