**Linux Troubleshoot**

Error:

Oct 13 14:52:39 hashil-lnx run-parts[52642]: run-parts: executing /etc/redis/redis-server.pre-up.d/00\_example

Oct 13 14:52:39 hashil-lnx redis-server[52654]: \*\*\* FATAL CONFIG FILE ERROR \*\*\*

Oct 13 14:52:39 hashil-lnx redis-server[52654]: Reading the configuration file, at line 108

Oct 13 14:52:39 hashil-lnx redis-server[52654]: >>> 'logfile /var/log/redis-server.log'

Oct 13 14:52:39 hashil-lnx redis-server[52654]: Can't open the log file: Read-only file system

Oct 13 14:52:39 hashil-lnx systemd[1]: redis-server.service: Control process exited, code=exited status=1

From the error message identified the issue with file name configure in the configuration file.

**Fixes:**

root@hashil-lnx:/var/log# cat /etc/redis/redis.conf | grep logfile

logfile /var/log/redis-server.log

the log file /var/log/redis-server.log was an invalid one and made the corruption in the configuration file and started the redis service.

Curect log file : /var/log/redis/redis-server.log

**Verification:**

root@hashil-lnx:~# redis-cli  
127.0.0.1:6379> ping  
PONG  
127.0.0.1:6379> select 2  
OK  
127.0.0.1:6379[2]> dbsize  
(integer) 0  
127.0.0.1:6379[2]> 5 incr mycounter  
(integer) 1  
(integer) 2  
(integer) 3  
(integer) 4  
(integer) 5  
127.0.0.1:6379[2]>