
Subject: Update killed cgroups and vcmmd
Posted by [azilber](#) on Fri, 23 Jul 2021 05:55:51 GMT

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I've been running yum update for a while and everything was for a few months. Today I decided to do a last yum update and rebooted.

vcmmd refuses to startup with:

```
2021-07-23 05:28:02 CRITICAL vcmmd: IOError: [Errno 2] No such file or directory:
'/sys/fs/cgroup/memory/user.slice/memory.cache.limit_in_bytes'
```

Doing systemd-cgls showed user.slice wasn't running.

Funny enough, if I run `systemctl start user.slice`, followed by `screen`, and then run `vcmmd -i` from `screen`, it runs. So for some reason, `systemd` is not longer creating the correct `user.slice` cgroups for `vcmmd`.

Any ideas? This seems like a `systemd` issue.

So to re-iterate, the workaround right now to get this thing working janky is:

1. `systemctl start user.slice`
2. `screen`
3. `vcmmd -i`

I've dug around some more, and it looks like I can start `vcmmd` with `systemctl`, after I manually do `systemctl start user.slice`. But doing a status on `user.slice` shows wrong info, and it doesn't startup properly on boot.

So the issue I think is there some form of corruption or bug relating to cgroups and `user.slice` in `systemd`.

For example, after reboot:

```
# systemctl status user.slice
```

```
Loaded: loaded (/usr/lib/systemd/system/user.slice; static; vendor preset: disabled)
Active: inactive (dead)
Docs: man:systemd.special(7)
```

So, this looks like it may be a bug actually in `vcmmd`. `vcmmd` is expecting to read `user.slice` data, but it's operating out of `system.slice`, and `user.slice` doesn't seem to automatically get created on boot... ??

Info:

```
# cat /etc/redhat-release
```

```
Virtuozzo Linux release 7.9
```

Using:
systemd-219-78.vl7.4.x86_64
vcmmmd-7.0.192-1.vz7.x86_64
