

k3s increase inotify

When you encounter the following error on k3s/k8s:

```
{"component":"virt-handler","level":"fatal","msg":"Failed to create an inotify watcher","pos":"cert-manager.go:105","reason":"too many open files","timestamp":"2025-08-19T21:31:37.405064Z"}
```

You may increase the following value `fs.inotify.max_user_instances = 8192`. It defaults to 128 on Debian 13. You may check `fs.inotify.max_user_watches` as well. However its handled dynamically in most cases.

```
sysctl -w fs.inotify.max_user_instances=8192
```

Its recommended to make it persistent by creating a file in `/etc/systctl.d/`.

Created 2025-08-19 21:42:29 UTC by XeroX
Updated 2025-08-19 21:51:26 UTC by XeroX