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r/unRAID • 3 yr. ago

510Threaded



[How-to] Securing access to your `docker.sock` file.

[Guide](#)

So we all know you can allow docker containers to query/control aspects of other docker containers via passing `/var/run/docker.sock` to the container (like with Telegraf). This can be useful for most cases. I have it setup so that the docker socket proxy in on its own docker network for a bit more security.

But what if someone compromised one of your docker containers that has access to the docker socket?

Many of you might already be familiar with [Tecnativa's docker-socket-proxy](#) which says:

Giving access to your Docker socket could mean giving root access to your host, or even to your whole swarm, but some services require hooking into that socket to react to events, etc. Using this proxy lets you block anything you consider those services should not do.

Now the setup can be a little difficult for people not well versed in how docker containers work behind the scene so

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[u/spaceinvaderone](#) - feel free to make a video on this if you want



5



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moraleseder • 9mo ago

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Thanks! Very nice write up, also thanks for adding some examples!

 1   Reply ...**510Threaded OP** • 3y ago

Its useful for non-unraid docker hosts, took a bit if figuring out how to do it in unraid. I think I remember hearing that Lime Tech might be working on an official way of attaching multiple networks to a container.

 1   Reply ...**JAnguita** • 2y ago

How can I manage modifications made by one container?

For example, Nextcloud-all-in-one made changes unknown on my system and I would like to discover them.

 1   Reply ...**510Threaded OP** • 2y ago • Edited 2y ago

socket-proxy keeps a log of everything that is ran through it and what they call.

For nextcloud AIO, add the container to the socket proxy network you created and set DOCKER_SOCKET_PATH to `tcp://<proxy_container_name>:2375`

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Essential Docker Security Tips for Self-Hosting

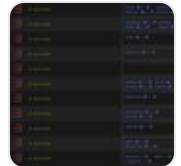
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