

Agenda

Setup Nexus as service in Linux



MOOLE MURALIDHARA REDDY

devopsbymurali.com

Setup Nexus as service

- Setup **nexus** as a service instead of using shell scripts to run the nexus.
- You have to create the **nexus.service** file under the **/etc/systemd/system/** directory

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Setup Nexus as service

/etc/systemd/system/nexus.service

```
[Unit]
Description=nexus service
After=network.target

[Service]
Type=forking
LimitNOFILE=65536
User=nexus
Group=nexus
ExecStart=/opt/nexus/bin/nexus start
ExecStop=/opt/nexus/bin/nexus stop
Restart=Always

[Install]
WantedBy=multi-user.target
```

Nexus service commands

- Enable the nexus service
 - **sudo systemctl enable nexus**
- Start the nexus service
 - **sudo systemctl start nexus**
 - (OR)
 - **sudo service nexus start**
- Stop the nexus service
 - **sudo systemctl stop nexus**
 - (OR)
 - **sudo service nexus stop**

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Nexus service commands

- Check the status of the nexus service
 - **sudo systemctl status nexus**
 - (OR)
 - **sudo service nexus status**
- Restart the nexus service
 - **sudo systemctl restart nexus**
 - (OR)
 - **sudo service nexus restart**

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DEMO

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Thank You

Moole Muralidhara Reddy

devopsbymurali.com

techworldwithmurali.com

devopsbymurali@gmail.com

techworldwithmurali@gmail.com

devopsbymurali.com