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Linux administrator

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Installing microk8

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CentOS installing Microk8

First thing I did when installing microk8 was switch into the root user by using the command **su – root.** after switching into the root user, I then used the command **sudo yum install snapd** to install the snapd services. Then I used the command **sudo systemctl enable --now snapd.socket** to enable the snapd.socket.



After the snapd.socket was enable, I then used the command **sudo ln -s /var/lib/snapd/snap /snap** to enable the classic snap support. After enabling classic support, I then was able to install microk8 by using the command **sudo snap install microk8 --classic**

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After microk8 was installed, I then used the command **microk8 start** to start microk8 then I used the command **microk8 dashboard-proxy** to check if the dashboard is running correctly.

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Ubuntu installing microk8

For my ubuntu server it was a little bit easier to install microk8. First thing I did was switch into the root user by using **su – root**. then I made sure that I had snap services installed and running .once I was in the root user, I then proceeded to install microk8 by using the command **sudo snap install microk8s –classic** this allowed for microk8 packages to be installed. After installing microk8 I used the command **sudo microk8s status**  to check if it was up and running.

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**Work cited**

[**https://snapcraft.io/install/microk8s/centos**](https://snapcraft.io/install/microk8s/centos)

[**https://adamtheautomator.com/microk8s/**](https://adamtheautomator.com/microk8s/)