

Agenda

Setup tomcat as service in Linux



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Setup tomcat as service

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

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Setup tomcat as service

`/etc/systemd/system/tomcat.service`

```
[Unit]
Description=Tomcat 7.0.106 service
After=network.target
[Service]
Type=forking
User=tomcat
Group=tomcat
ExecStart=/opt/tomcat/bin/startup.sh
ExecStop=/opt/tomcat/bin/shutdown.sh
[Install]
WantedBy=multi-user.target
```

tomcat service commands

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

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tomcat service commands

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

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DEMO

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Thank You

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