

Setup Nexus 3 on Centos 7

```
$ sudo -i
# cd /opt
# wget https://download.sonatype.com/nexus/3/latest-unix.tar.gz
# tar -xzvf latest-unix.tar.gz

# yum install java-1.8.0-openjdk.x86_64 wget -y
# cd /opt/nexus-3.27.0-03

# bin/nexus start
```

Check from browser after sometime

<http://NEXUSIP:8081>

After it checks out fine close the process: CTRL+c

Setup Startup script for nexus job

```
# vi /etc/systemd/system/nexus.service
```

```
[Unit]
```

```
Description=nexus service
```

```
After=network.target
```

```
[Service]
```

```
Type=forking
```

```
LimitNOFILE=65536
```

```
ExecStart=/opt/nexus-3.27.0-03/bin/nexus start
```

```
ExecStop=/opt/nexus-3.27.0-03/bin/nexus stop
```

```
User=nexus
```

```
Restart=on-abort
```

```
[Install]
```

```
WantedBy=multi-user.target
```

```
# useradd nexus
# chown nexus.nexus /opt/nexus-3.27.0-03 -R
# chown nexus.nexus /opt/sonatype-work/ -R
# vi /opt/nexus-3.27.0-03/bin/nexus.rc
run_as_user="nexus"

# systemctl daemon-reload
# systemctl enable nexus.service
# systemctl start nexus
# systemctl status nexus
# tail -f /opt/sonatype-work/nexus3/log/nexus.log
```