

Nexus

- description : nexus
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Nexus

Nexus ?

- Nexus Repository .
- dependency , local nexus(cache)
- local nexus

- [IBM Nexus](#)

1.

opt

```
sudo mkdir -p /opt/nexus
cd /opt/nexus
```

tar

```
sudo wget https://download.sonatype.com/nexus/3/latest-unix.tar.gz
sudo tar -xvzf latest-unix.tar.gz
```

Nexus

Nexus systemd

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

가

```
[Unit]
Description=Nexus Repository Manager
After=network.target

[Service]
Type=forking
ExecStart=/opt/nexus/nexus-3.x.x-xx/bin/nexus start
ExecStop=/opt/nexus/nexus-3.x.x-xx/bin/nexus stop
User=nexus
Restart=on-abort

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

```
/opt/nexus/nexus-3.x.x-xx/      Nexus
User Nexus
```

Nexus

```
sudo useradd -M -r -s /sbin/nologin nexus
sudo chown -R nexus:nexus /opt/nexus
```

```
sudo systemctl start nexus
sudo systemctl enable nexus
```

Nexus가

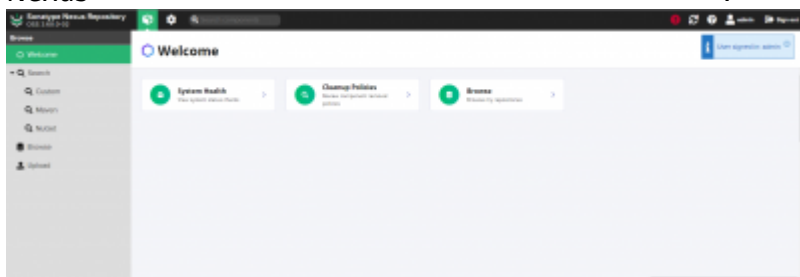
```
sudo tail -f /opt/nexus/sonatype-work/nexus3/log/wrapper.log
```

```
URL      Nexus
```

```
http://{IP }:8081/
```

```
Nexus    port    8081
```

Nexus



2.

Repositories / Select Recipe / Create Repository: maven2 (hosted)

Name: A unique identifier for this repository
mepia-exact

Online: If checked, the repository accepts incoming requests

Maven 2

Version policy:
What type of artifacts does this repository store?
Mixed

Layout policy:
Validate that all paths are maven artifact or metadata paths
Strict

Content Disposition:
Add Content-Disposition header as 'attachment' to disable some content from being inline in a browser
Inline

Storage

Blob store:
Blob store used to store repository contents
default

Strict Content Type Validation:
 Validate that all content uploaded to this repository is of a MIME type appropriate for the repository format

Hosted

Deployment policy:
Controls if deployments of and updates to artifacts are allowed
Allow redeploy

Proprietary Components:
 Components in this repository count as proprietary for namespace conflict stacks (requires Sonatype Nexus Pro/Ult)

Tip

Troubleshooting

Ref

- [CentOS 7 Jenkins](#) :: [jenkins](#)

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