

Nexus

- description : nexus
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Nexus

IP: 125.132.25.172 PORT: 8081 : /opt/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://125.132.25.172:8081/
```

```
Nexus port 8081
```

Nexus



2.

nexus-data/admin.password

: admin

* Nexus 3.17.0 admin123 .



3.

> Repository > Repositories > create repository .



maven2(hosted) .



```
* proxy:
* group:
* hosted: nexus
  hosted
```

repository

* Version.Policy



4.

* Nexus
 * pom.xml repository ref > Nexus
 Spring Maven

> Upload > repository



repository



5. **build.gradle**

build.gradle

```
repositories {
```

```

maven {
  url "repositoy url"
  credentials {
    username 'your-username'
    password 'your-password'
  }
}
dependencies {
  implementation group: 'your-group-id', name: 'your-artifact-id',
  version: 'version'
}

```

repositoy url 가 .


Tip

- Nexus , Repository .
 Ref > Nexus Repository , .

Troubleshooting

Ref

- [Nexus Repository](#) ,
- [Nexus Spring Maven](#)

[heon](#), [nexus](#),

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