2025/12/17 15:28 1/4 Nexus

Nexus

description : nexusauthor : heon

• email : khlee@repia.com

• lastupdate : 2023-09-22

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

Last update: 2023/09/22 10:54

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

×

http://rwiki.repia.com/ Printed on 2025/12/17 15:28

2025/12/17 15:28 3/4 Nexus

2.

: admin		nexus-data/admin.password .					
: * Nexus	3.17.0			admin123			
×							
×	,						
3.					•		
×		> Repositor	y > Reposito	ries > create	repository		
maven2	(hosted)						
* proxy:				,			
* group: * hosted: hosted		nexus					
repository * ×			Versio	on.Policy			
4.							
* * Spring Maven		exus pom.xml		repository	·		ref > Nexus
×	> Uplo	oad >	repository				
repository ×			,				
×							

5. **build.gralde**

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 ,

Troubleshooting

Ref

- Nexus Repository
- Nexus Spring Maven

heon, nexus,

```
From:
http://rwiki.repia.com/ -
2023.12
```

Permanent link:

http://rwiki.repia.com/doku.php?id=wiki:3party:nexus&rev=1695347698

Last update: 2023/09/22 10:54



http://rwiki.repia.com/ Printed on 2025/12/17 15:28