



mirror.nju.edu.cn

- [□□](#)
- [GCR](#)
- [GHCR](#)
- [GLCR](#)
- [NGC](#)
- [Quay](#)
- [K8s](#)
- [Go](#)
- [Maven](#)
- [npm](#)



☐	IPv4(A)	IPv6(AAAA)
mirror.nju.edu.cn	Y	Y
mirrors.nju.edu.cn	Y	Y
ipv4.mirror.nju.edu.cn	Y	N
ipv4.mirrors.nju.edu.cn	Y	N
v4.mirror.nju.edu.cn	Y	N
v4.mirrors.nju.edu.cn	Y	N
ipv6.mirror.nju.edu.cn	N	Y
ipv6.mirrors.nju.edu.cn	N	Y
v6.mirror.nju.edu.cn	N	Y
v6.mirrors.nju.edu.cn	N	Y



☐	☐
HTTP	80
HTTPS	443
RSYNC	873
RSYNC SSL	874

GCR

Google Container Registry

gcr.io

`gcr.io` `gcr.nju.edu.cn`

```
docker pull gcr.io/cadvisor/cadvisor:v0.39.3
```

```
docker pull gcr.nju.edu.cn/cadvisor/cadvisor:v0.39.3
```

k8s.gcr.io

`k8s.gcr.io` `gcr.nju.edu.cn/google-containers`

```
docker pull k8s.gcr.io/kube-proxy:v1.18.6
```

```
docker pull gcr.nju.edu.cn/google-containers/kube-proxy:v1.18.6
```

GHCR

Github Container Registry

ghcr.io

ghcr.io ghcr.nju.edu.cn

```
docker pull ghcr.io/github/super-linter:latest
```

```
docker pull ghcr.nju.edu.cn/github/super-linter:latest
```

GLCR

GitLab Container Registry

registry.gitlab.com

registry.gitlab.com registry.gitlab.com glcr.nju.edu.cn glcr.nju.edu.cn

registry.gitlab.com

```
docker pull registry.gitlab.com/pipeline-components/yamllint
```

glcr.nju.edu.cn

```
docker pull glcr.nju.edu.cn/pipeline-components/yamllint
```

NGC

NVIDIA NGC Catalog

nvcr.io

`nvcr.io` `nvcr.nju.edu.cn` `ngc.nju.edu.cn`

```
docker pull nvcr.io/nvidia/cuda
```

```
docker pull nvcr.nju.edu.cn/nvidia/cuda
```

Quay

Quay Container Registry

quay.io

quay.io

quay.nju.edu.cn

```
docker pull quay.io/prometheus/prometheus:latest
```

```
docker pull quay.nju.edu.cn/prometheus/prometheus:latest
```

K8s

Kubernetes's container image registry

registry.k8s.io

registry.k8s.io k8s.nju.edu.cn

```
docker pull registry.k8s.io/busybox
```

```
docker pull k8s.nju.edu.cn/busybox
```



```
</settings>
```

```
mirrors
```

```
mirrors
```

```
( mirrorOf
```

```
)
```

```

<mirror>
  <id>nju_mirror</id>
  <mirrorOf>*</mirrorOf>
  <url>https://repo.nju.edu.cn/maven/</url>
</mirror>

```

```
mirrors
```

```
mirrors
```

```
mirrors
```

```
pom.xml
```

```

<project>
  .....[ ]
  <repositories>
    <repository>
      <id>nju</id>
      <url>https://repo.nju.edu.cn/maven/</url>
      <releases>
        <enabled>>true</enabled>
      </releases>
      <snapshots>
        <enabled>>false</enabled>
      </snapshots>
    </repository>
  </repositories>
</project>

```

gradle-plugin

```
wrapper.properties
```

```
gradle distributionUrl
```

```
gradle\wrapper\gradle-
```

```
wrapper.properties
```

```
distributionUrl
```

```
http://mirror.nju.edu.cn/gradle/gradle-[version].zip
```

```
wrapper.properties
```

```
distributionUrl
```



```

        }
    }
    maven { url NJU_REPOSITORY_URL }
    mavenLocal()
}

repositories {
    def NJU_REPOSITORY_URL = 'https://repo.nju.edu.cn/maven/'
    all { ArtifactRepository repo ->
        if (repo instanceof MavenArtifactRepository) {
            def url = repo.url.toString()
            if (url.startsWith('https://repo1.maven.org/maven2/')) {
                project.logger.lifecycle "Repository ${repo.url} replaced by
$NJU_REPOSITORY_URL."
                remove repo
            }
            if (url.startsWith('https://jcenter.bintray.com/')) {
                project.logger.lifecycle "Repository ${repo.url} deleted."
                remove repo
            }
            if (url.startsWith('https://dl.google.com/dl/android/maven2/')) {
                project.logger.lifecycle "Repository ${repo.url} deleted."
                remove repo
            }
            if (url.contains('plugins.gradle.org/m2/')) {
                project.logger.lifecycle "Repository ${repo.url} deleted."
                remove repo
            }
        }
    }
    maven { url NJU_REPOSITORY_URL }
    mavenLocal()
}
}

```

```

████████

```

```

gradle ████████

```

```

gradle --stop ████████

```

```

gradle □ daemon□

```

```

██████████

```



build.gradle 000 :

```
buildscript {
    repositories {
        maven { url 'https://repo.nju.edu.cn/maven/' }
    }
}

plugins {
    ...[000000 gradle 00]
}

allprojects {
    repositories {
        maven { url 'https://repo.nju.edu.cn/maven/' }
    }
}
```



gradle 000

- `npm adduser --registry https://repo.nju.edu.cn/repository/npm-releases/`
- `npm adduser --registry https://repo.nju.edu.cn/repository/npm-releases/`
- `npm adduser --registry https://repo.nju.edu.cn/repository/npm-releases/`

1. npm

1. `npm`

```
npm adduser --registry https://repo.nju.edu.cn/repository/npm-releases/
```

```
package.json
```

2. `package.json`

```
"publishConfig": {
  "registry" : "https://repo.nju.edu.cn/repository/npm-releases/"
},
```

3. `package.json`

4. `.npmignore`

5. `npm`

```
npm run build
npm publish
```

yarn

```
yarn config set registry https://repo.nju.edu.cn/repository/npm/ #
```

```
yarn
```

```
npm
```

```
yarn login
```

```
package.json
```

```
yarn publish
```