

Gradle

central + jcenter + gradle-plugin central+jcenter+google maven central 中文中央仓库

gradle\wrapper\gradle-wrapper.properties distributionUrl http://mirror.nju.edu.cn/gradle/gradle-[version].zip



gradle 安装步骤：

- linux 安装步骤：

```
mkdir ~/.gradle  
vim ~/.gradle/init.gradle
```

- windows 安装 powershell (或 pwsh) 步骤：

```
mkdir ~/.gradle  
cd ~/.gradle  
notepad init.gradle
```

配置：

```
allprojects {  
    buildscript {  
        repositories {  
            def NJU_REPOSITORY_URL = 'https://repo.nju.edu.cn/repository/maven-public/'  
            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()
}
}

```

```

repositories {
def NJU_REPOSITORY_URL = 'https://repo.nju.edu.cn/repository/maven-public/'
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 --stop gradle daemon



[build.gradle]

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

plugins {
...[gradle]
}

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

gradle