

Maven

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maven ????

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maven □□□□□□□□□□□□

- linux □□□□□□□□□□ :

```
mkdir ~/.m2
vim ~/.m2/settings.xml
```

- windows □□□ powershell (□□ pwsh□) □□□□□□

```
mkdir ~/.m2
cd ~/.m2
notepad settings.xml
```

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```
<?xml version="1.0" encoding="UTF-8"?>
<settings xmlns="http://maven.apache.org/SETTINGS/1.0.0"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation="http://maven.apache.org/SETTINGS/1.0.0
http://maven.apache.org/xsd/settings-1.0.0.xsd">
  <mirrors>
    <mirror>
      <id>nju_mirror</id>
      <mirrorOf>*</mirrorOf>
```

```
<url>https://repo.nju.edu.cn/maven/</url>
</mirror>
</mirrors>
</settings>
```

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mirrors XXXXXXXX

(XX mirrorOf XXXXXXXXXXXXXXXX

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

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pom.xml XXXXX

```
<project>
  .....[XXXX]

  <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 ?????


```

        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/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 --stop gradle daemon

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build.gradle :

```
buildscript {  
    repositories {  
        maven { url 'https://repo.nju.edu.cn/maven/' }  
    }  
}  
  
plugins {  
    ...[gradle ]  
}  
  
allprojects {  
    repositories {  
        maven { url 'https://repo.nju.edu.cn/maven/' }  
    }  
}
```

gradle