

# Maven - 开源中国镜像配置

作者: [amoslam](#)

原文链接: <https://ld246.com/article/1576988354928>

来源网站: [链滴](#)

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# 依赖

Maven - Linux搭建

## 简介

Maven settings文件里面的配置的镜像默认是国外的，由于大天朝的原因，下载国外的东西是很慢的并且很容易出现中断或者下载失败的原因，基于此，2012年，开源中国终于弄了个China镜像，方便内的Maven使用者

## 配置

### 1.mirrors配置

```
<mirrors>
  <!-- mirror
  | Specifies a repository mirror site to use instead of a given repository. The repository that
  | this mirror serves has an ID that matches the mirrorOf element of this mirror. IDs are used
  | for inheritance and direct lookup purposes, and must be unique across the set of mirrors.
  |
  <mirror>
    <id>mirrorId</id>
    <mirrorOf>repositoryId</mirrorOf>
    <name>Human Readable Name for this Mirror.</name>
    <url>http://my.repository.com/repo/path</url>
  </mirror>
  -->
  <mirror>
    <id>nexus-osc</id>
    <mirrorOf>central</mirrorOf>
    <name>Nexus osc</name>
    <url>http://maven.oschina.net/content/groups/public/</url>
  </mirror>
  <mirror>
    <id>nexus-osc-thirdparty</id>
    <mirrorOf>thirdparty</mirrorOf>
    <name>Nexus osc thirdparty</name>
    <url>http://maven.oschina.net/content/repositories/thirdparty/</url>

  </mirror>
</mirrors>
```

### 2.profile配置

```
<profile>
  <id>jdk-1.4</id>
  <activation>
    <jdk>1.4</jdk>
  </activation>
```

```

<repositories>
  <repository>
    <id>nexus</id>
    <name>local private nexus</name>
    <url>http://maven.oschina.net/content/groups/public/</url>
    <releases>
      <enabled>true</enabled>
    </releases>
    <snapshots>
      <enabled>>false</enabled>
    </snapshots>
  </repository>
</repositories>
<pluginRepositories>
  <pluginRepository>
    <id>nexus</id>
    <name>local private nexus</name>
    <url>http://maven.oschina.net/content/groups/public/</url>
    <releases>
      <enabled>true</enabled>
    </releases>
    <snapshots>
      <enabled>>false</enabled>
    </snapshots>
  </pluginRepository>
</pluginRepositories>
</profile>
<profile>
  <id>osc</id>
  <activation>
    <activeByDefault>true</activeByDefault>
  </activation>
  <repositories>
    <repository>
      <id>osc</id>
      <url>http://maven.oschina.net/content/groups/public/</url>
    </repository>
    <repository>
      <id>osc_thirdparty</id>
      <url>http://maven.oschina.net/content/repositories/thirdparty/</url>
    </repository>
  </repositories>
  <pluginRepositories>
    <pluginRepository>
      <id>osc</id>
      <url>http://maven.oschina.net/content/groups/public/</url>
    </pluginRepository>
  </pluginRepositories>
</profile>

```

### 3.local配置

```
<localRepository>本地仓库路径</localRepository>
```

## 4.运行

```
# mvn help:system
```



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oschina.net