

环境说明

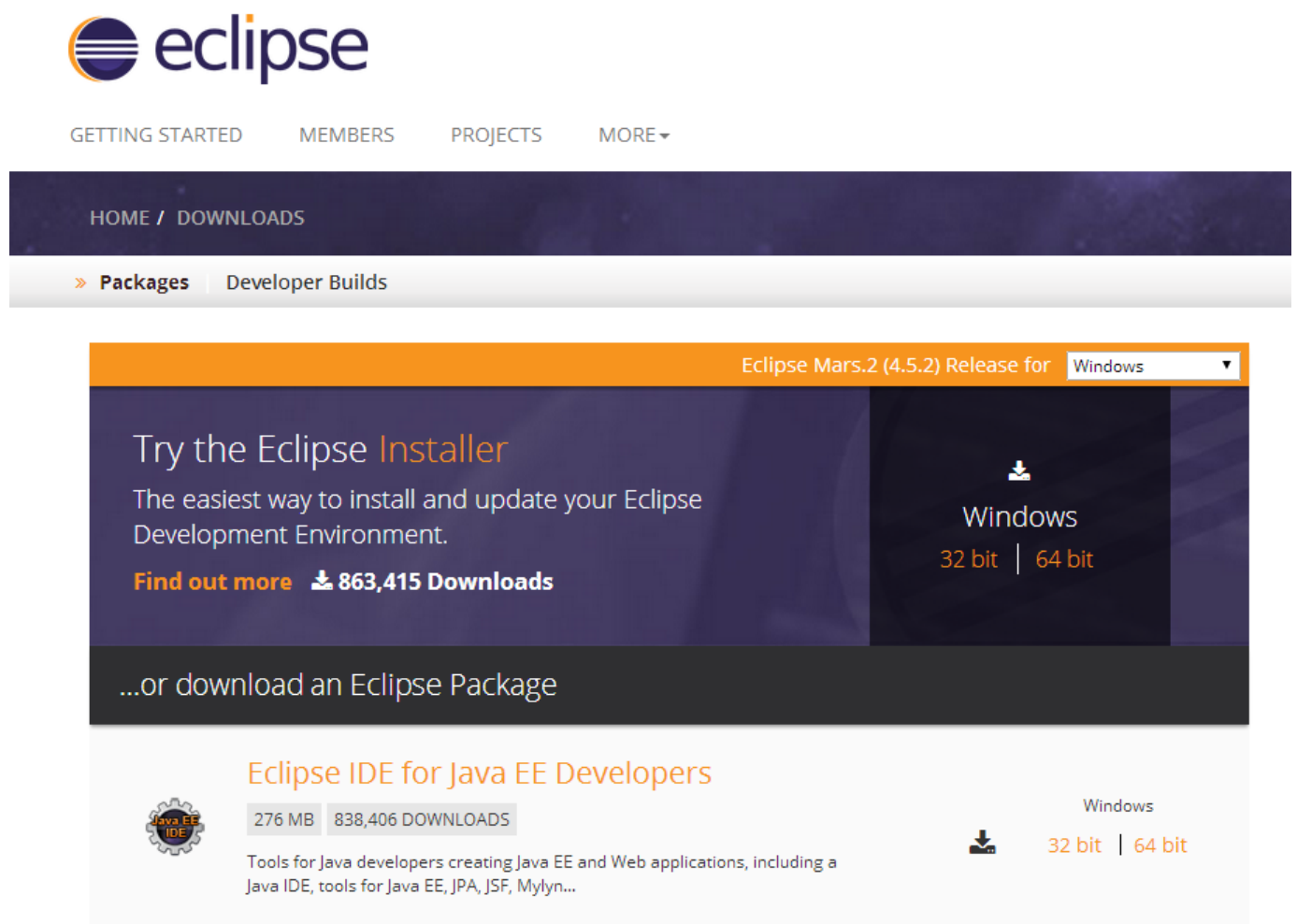
操作系统: Windows 7 64位

Eclipse版本: 4.5.2 Release (eclipse-jee-mars-2)

JDK版本: 1.8

搭建步骤

1、从<http://www.eclipse.org/downloads/>下载Eclipse IDE for Java EE Developers的版本。



The screenshot shows the Eclipse website's download page for Eclipse Mars.2 (4.5.2) Release for Windows. The page features the Eclipse logo and navigation links: GETTING STARTED, MEMBERS, PROJECTS, and MORE. Below the navigation bar, there is a breadcrumb trail: HOME / DOWNLOADS. The main content area is titled "Eclipse Mars.2 (4.5.2) Release for Windows". It includes a section for "Try the Eclipse Installer" with the text "The easiest way to install and update your Eclipse Development Environment." and a link "Find out more" with "863,415 Downloads". Below this, there is a section for "Eclipse IDE for Java EE Developers" with a download icon, the text "276 MB 838,406 DOWNLOADS", and a description: "Tools for Java developers creating Java EE and Web applications, including a Java IDE, tools for Java EE, JPA, JSF, Mylyn...". The page also shows a download icon and the text "Windows 32 bit | 64 bit" for the Eclipse IDE for Java EE Developers.

2、从<http://www.oracle.com/technetwork/java/javase/downloads/index-jsp-138363.html>下载JDK。

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Java SE 8u77

Java SE 8u77 includes important security fixes. Oracle strongly recommends that all Java SE 8 users upgrade to this release.

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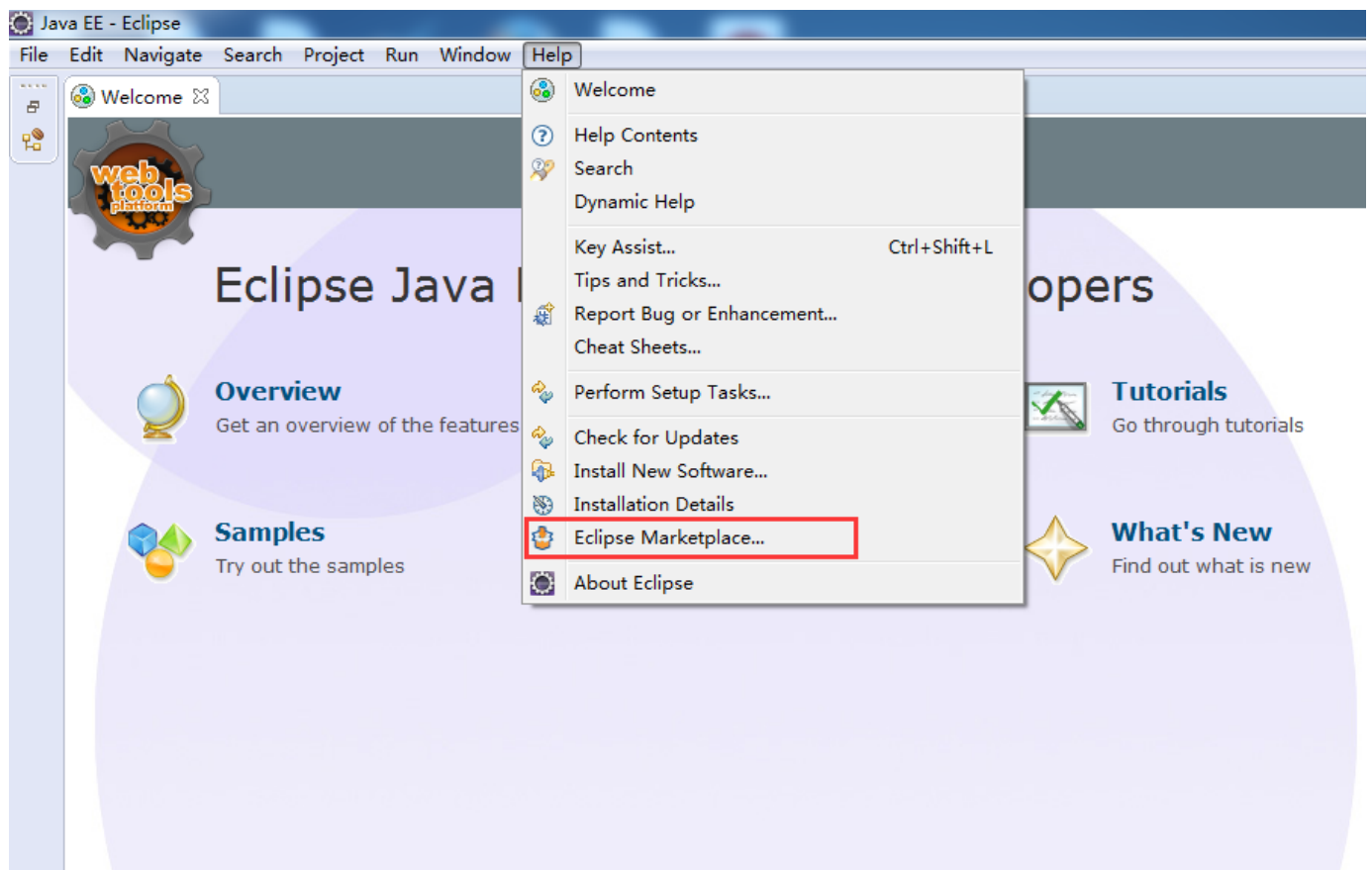
3、安装JDK，解压Eclipse，运行Eclipse。



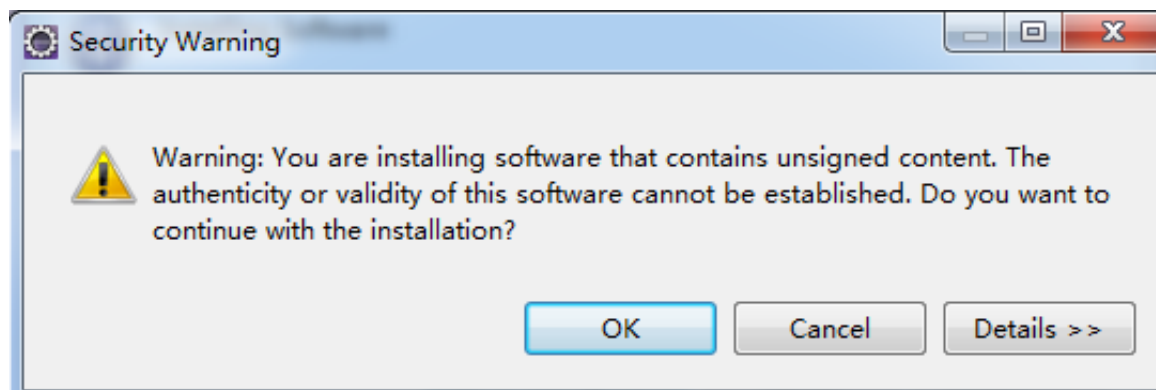
名称	修改日期	类型	大小
.eclipseextension	2016/4/6 9:01	文件夹	
configuration	2016/4/6 9:01	文件夹	
dropins	2016/2/18 3:43	文件夹	
features	2016/2/18 3:43	文件夹	
p2	2016/4/6 9:01	文件夹	
plugins	2016/2/18 3:43	文件夹	
readme	2016/2/18 3:43	文件夹	
.eclipseproduct	2016/2/3 10:08	ECLIPSEPRODUC...	1 KB
artifacts.xml	2016/2/18 3:43	XML 文档	271 KB
eclipse.exe	2016/2/18 3:46	应用程序	313 KB
eclipse.ini	2016/2/18 3:43	配置设置	1 KB
eclipsesec.exe	2016/2/18 3:46	应用程序	25 KB



4、选择Eclipse菜单栏上的help => Eclipse Marketplace。



搜索JBoss Developer Studio, 点击Install进行安装。(注: 安装过程会提示



, 点击OK继续安装)

Eclipse Marketplace

Select solutions to install. Press Finish to proceed with installation.

Press the information button to see a detailed overview and a link to more information.



Search Recent Popular Installed March Newsletter

Find: JBoss Developer Studio

All Markets

All Categories

Go

Red Hat JBoss Developer Studio 9.0.0.GA

Red Hat JBoss Developer Studio is available as both a fully bundled Eclipse distribution and a single installable feature on the Eclipse Marketplace.

Includes... [more info](#)

by Red Hat, Inc., EPL

[jbosstools](#) [maven](#) [hibernate](#) [Mobile](#) [JSF](#)

★ 11



Installs: **43.8K** (2,641 last month)

Install

IBM MobileFirst Platform Studio 7.1.0

IBM MobileFirst Platform Studio (previously Worklight Studio), for eclipse Juno SR2 (4.2.2), Kepler SR1 (4.3.1), Kepler SR2 (4.3.2), Luna SR1 (4.4.1), Luna SR2...

[more info](#)

Marketplaces

< Back



Install Now >

Finish

Cancel

**Confirm Selected Features**

Confirm the features to include in this provisioning operation. Or go back to choose more solutions to install.

- ☒  Red Hat JBoss Developer Studio 9.0.0.GA <https://devstudio.redhat.com/9.0/stable/updates>
- ☒  JBoss Developer Studio (Core Features) (required)

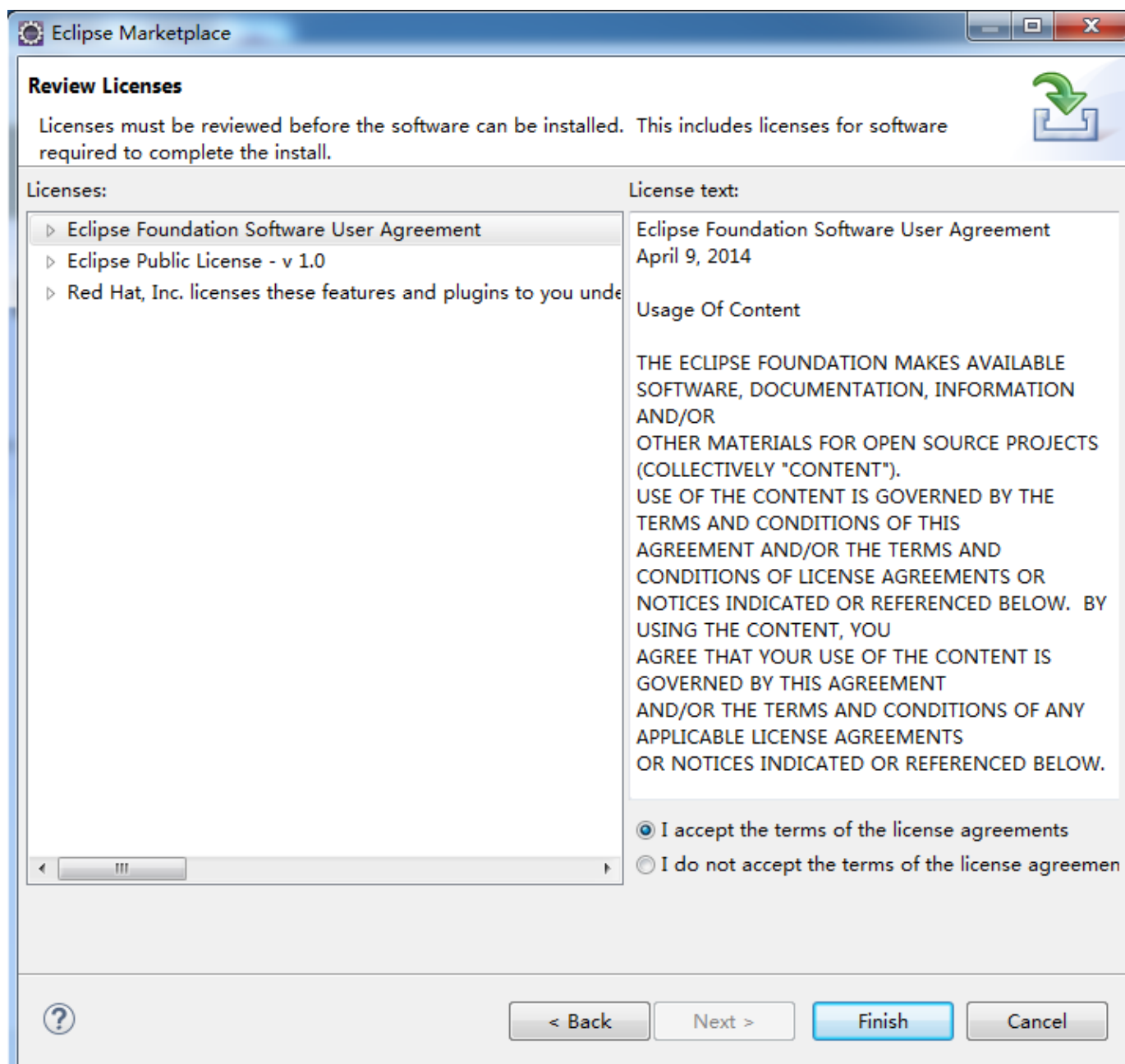


< Install More

Confirm >

Finish

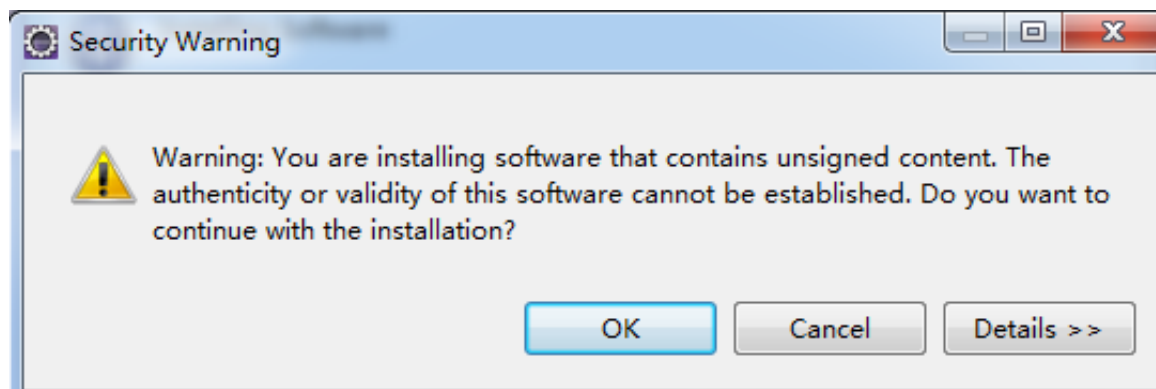
Cancel



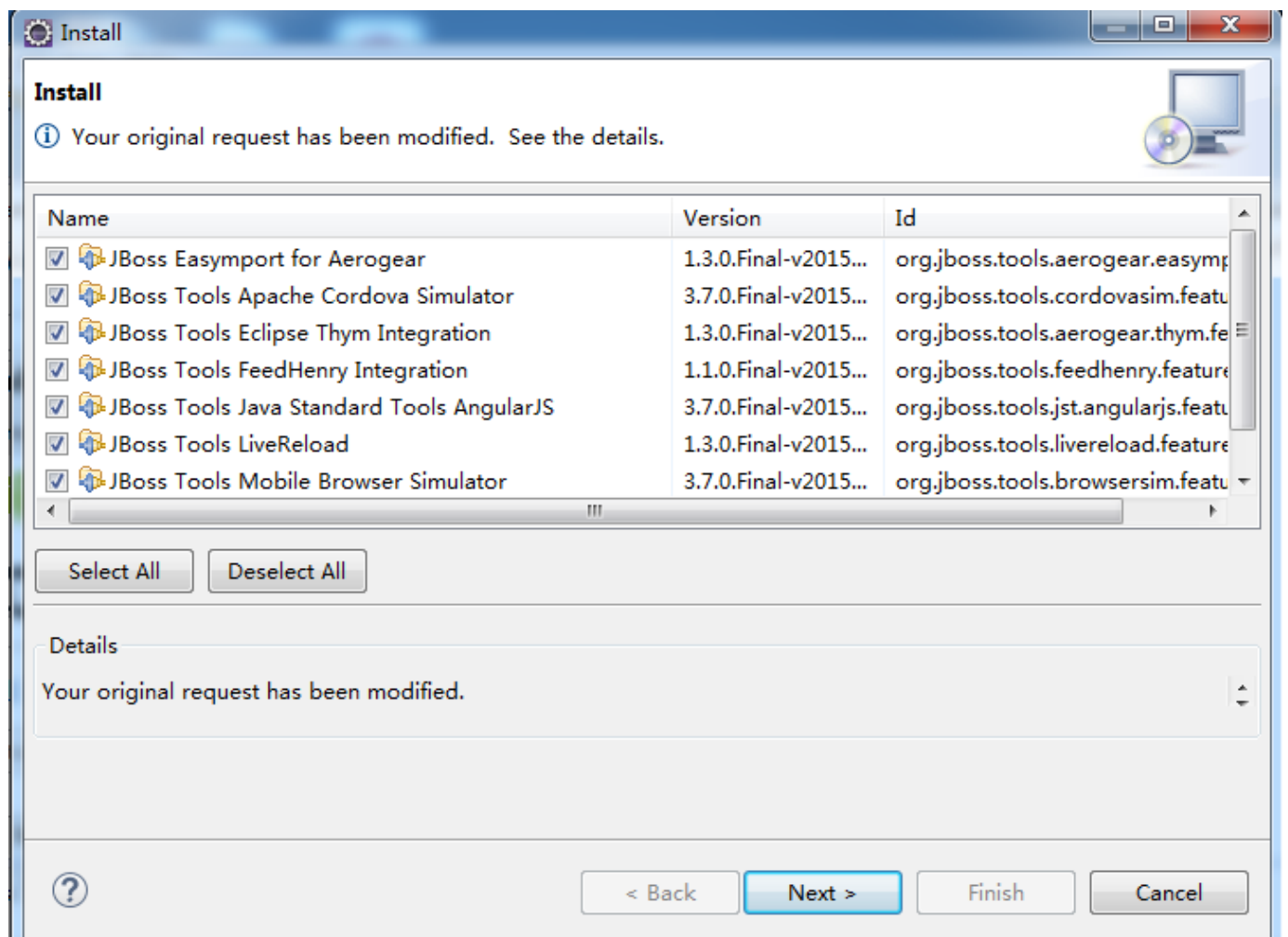
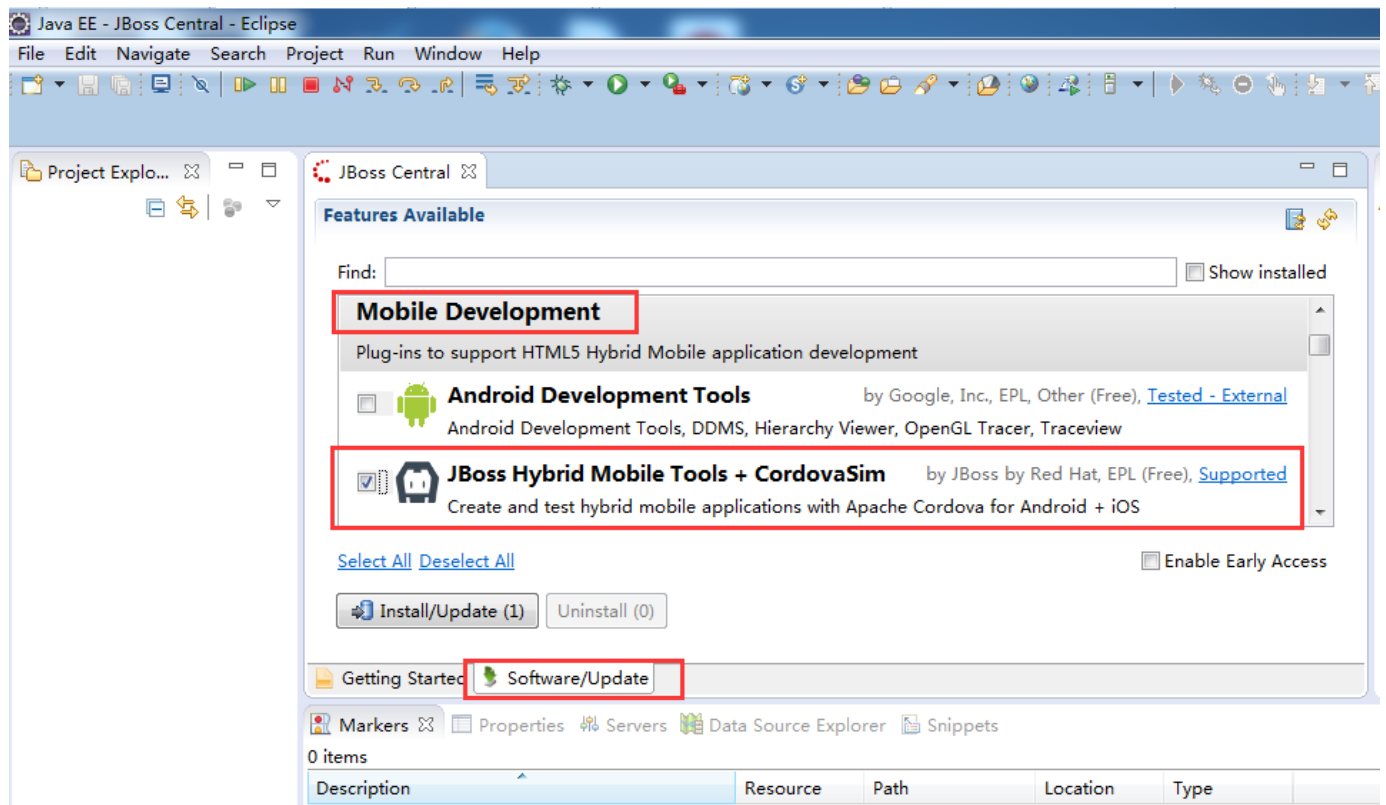
5、安装完成后，会提示重启Eclipse，点击Yes重启后就能够看到Jboss Central页，点击该页下面的Software/Update选项卡，

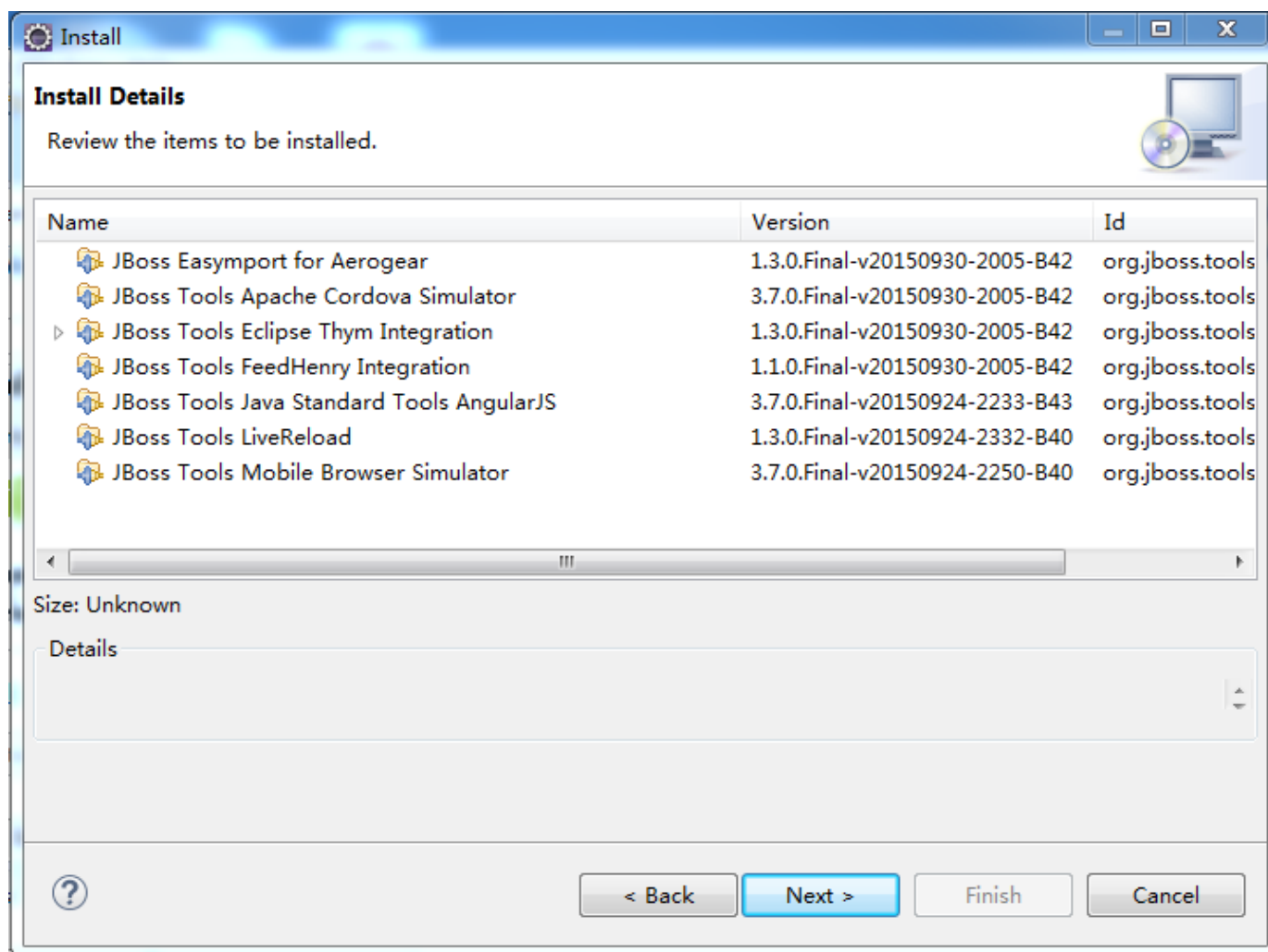
在Mobile Development这一组里勾选上Jboss Hybrid Mobile Tools +CordovaSim，接着点击install/update进行安装。

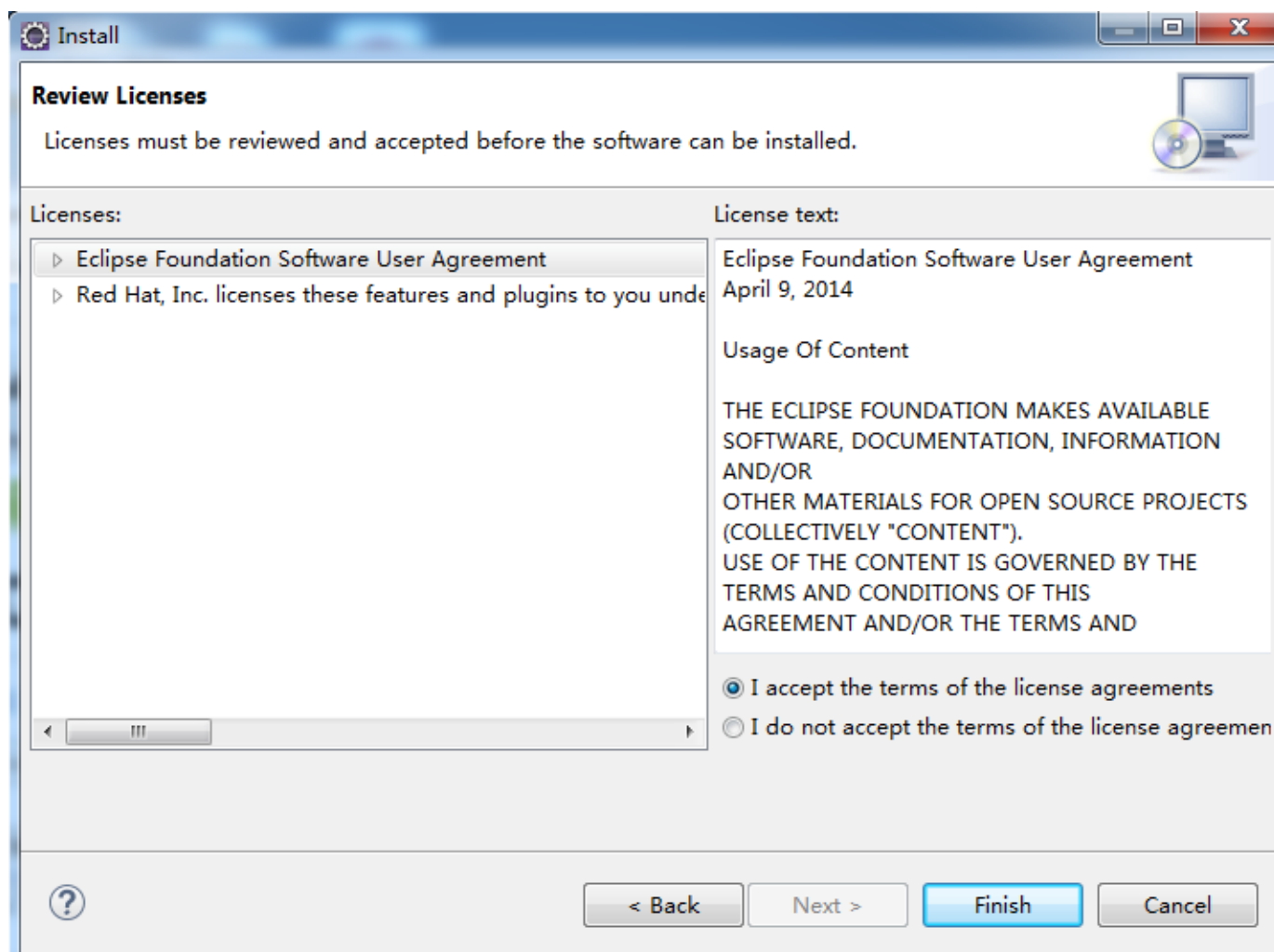
(注：安装过程会提示



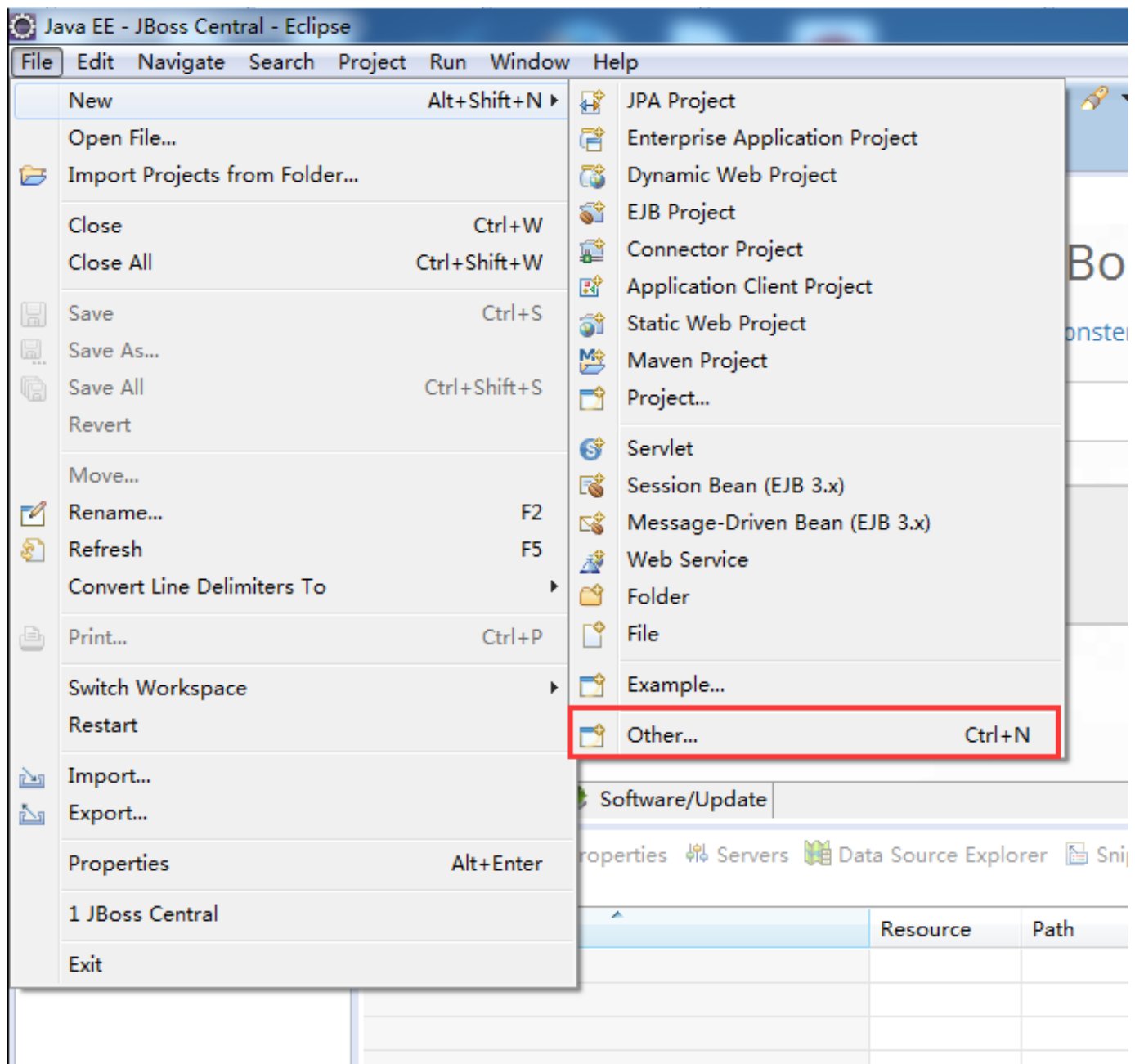
，点击OK继续安装)

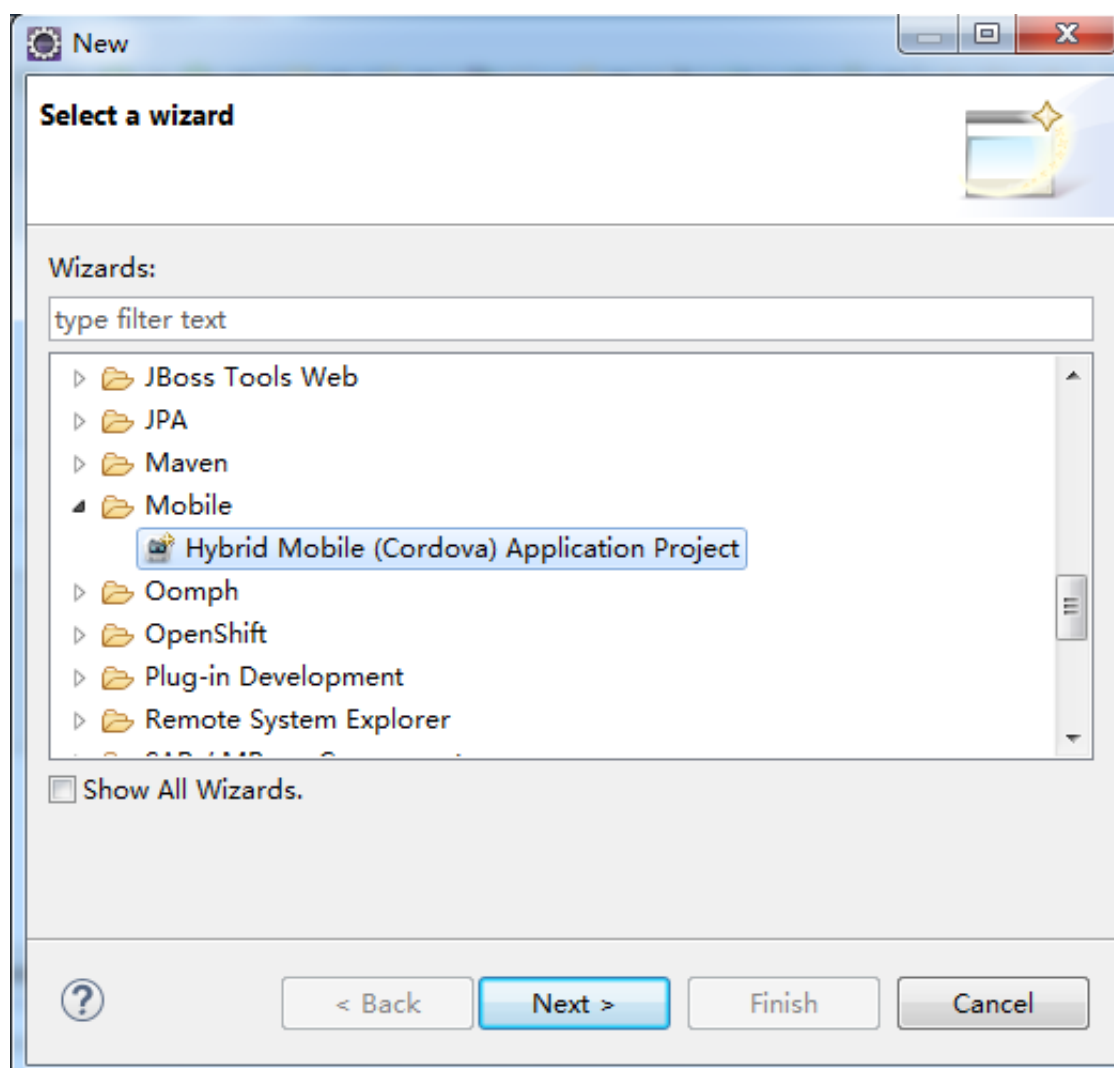






6、安装完成重启Eclipse后，点击Eclipse菜单栏上的File => New => Other，在mobile组里选择创建Hybird Mobile。





在新打开的界面中填写好项目名称及ID后，

Hybrid Mobile (Cordova) Application Project

Create Hybrid Mobile Application Project

Create a hybrid mobile application using Apache Cordova for cross-platform mobile development

Project name:

☒ Use default location

Location:

Choose file system:

Mobile Application

Name:

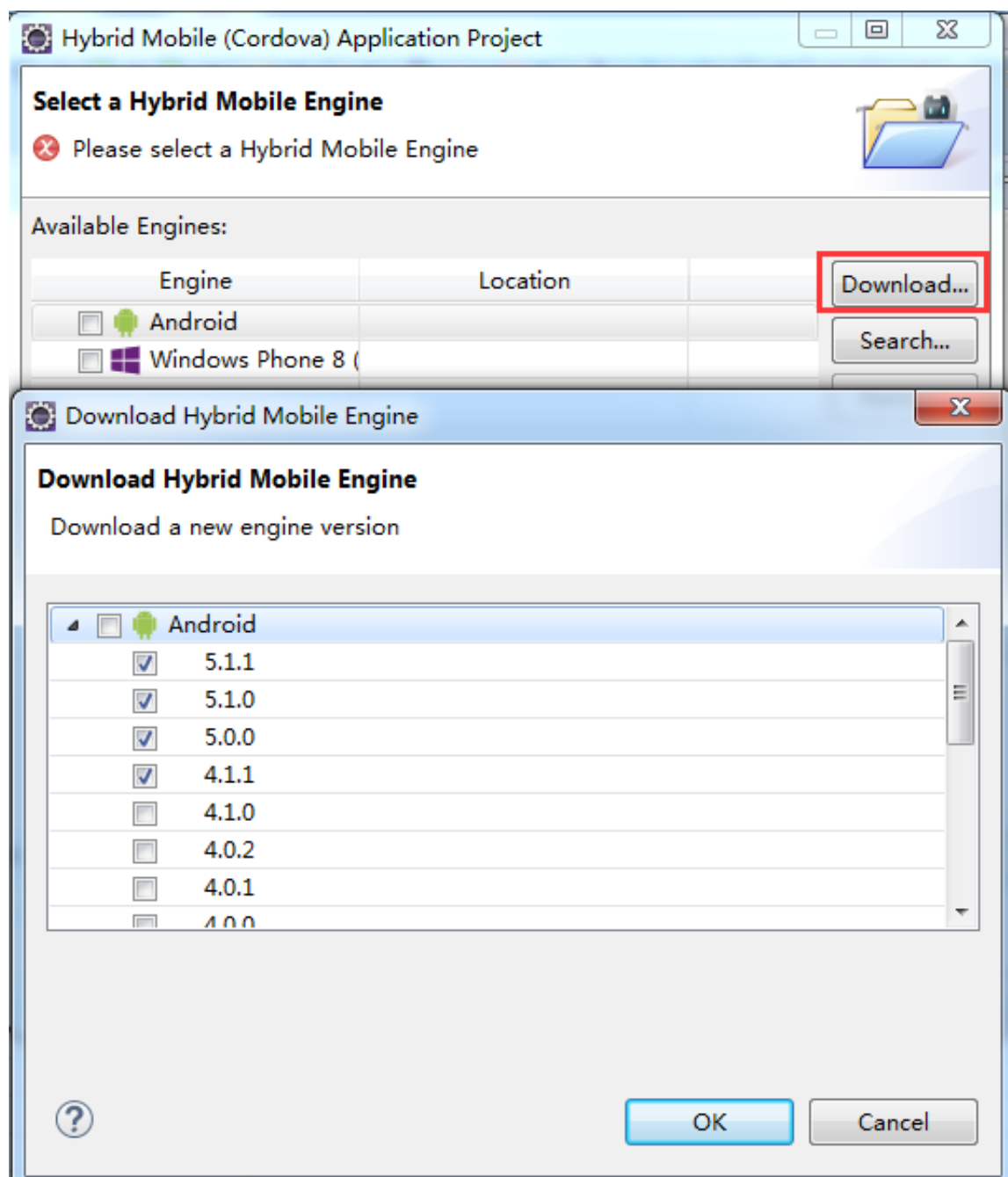
ID:

Working sets

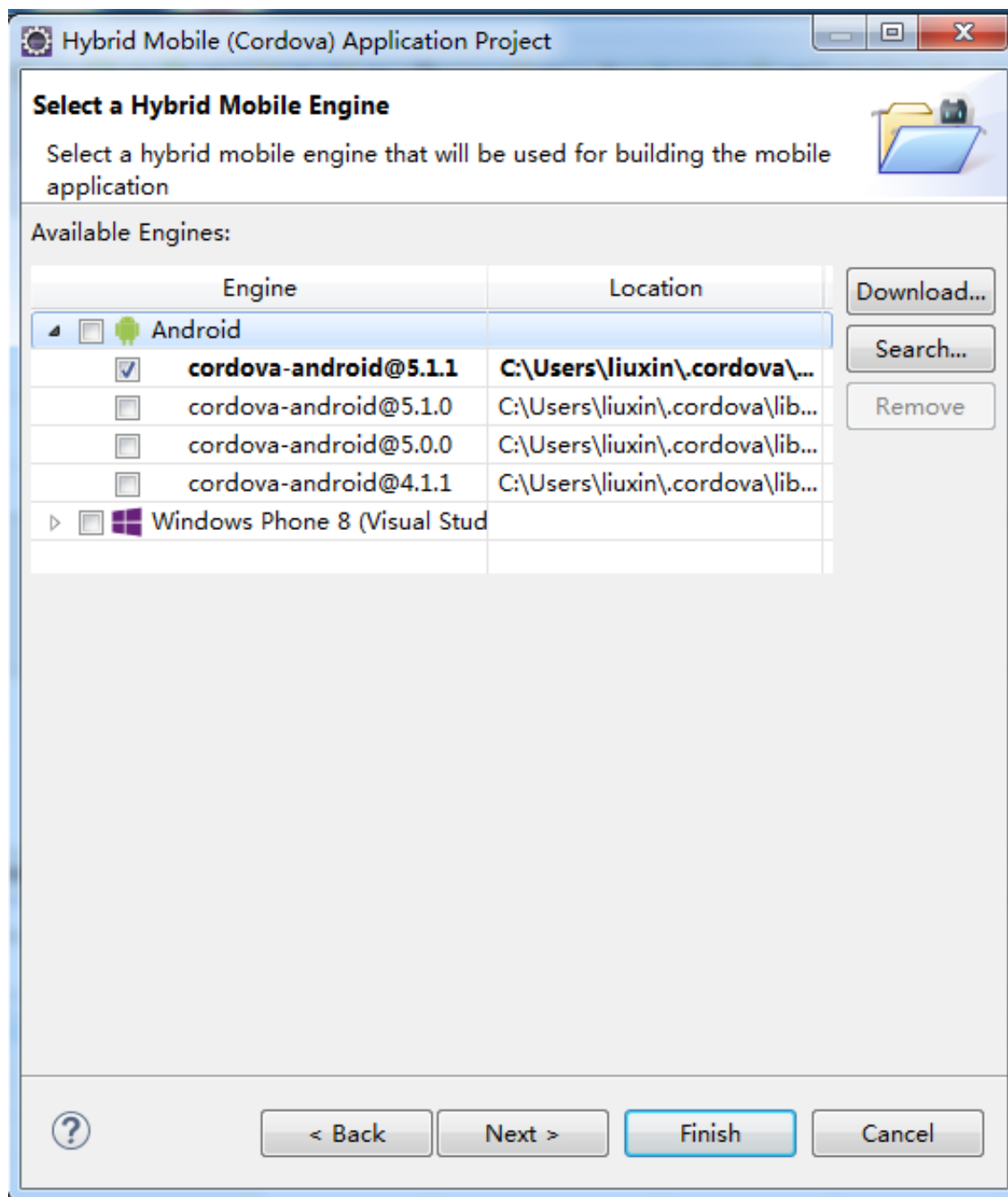
☐ Add project to working sets

Working sets:

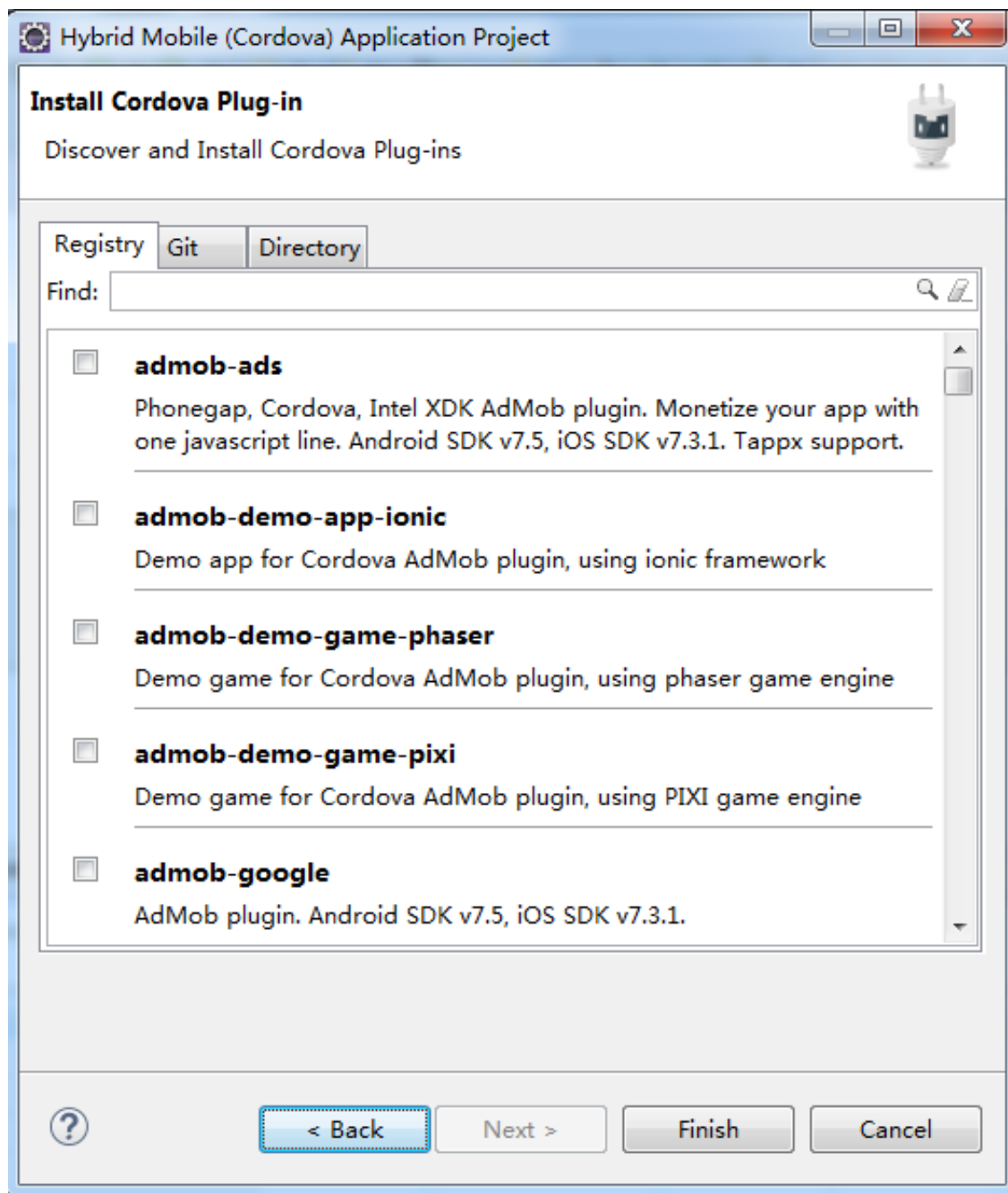
下一步来到的界面要选择安卓的打包版本，点击Download按钮，在新打开的界面中勾选上你想要的安卓环境打包版本，然后点击OK让它将所勾选的相关文件下载下来。



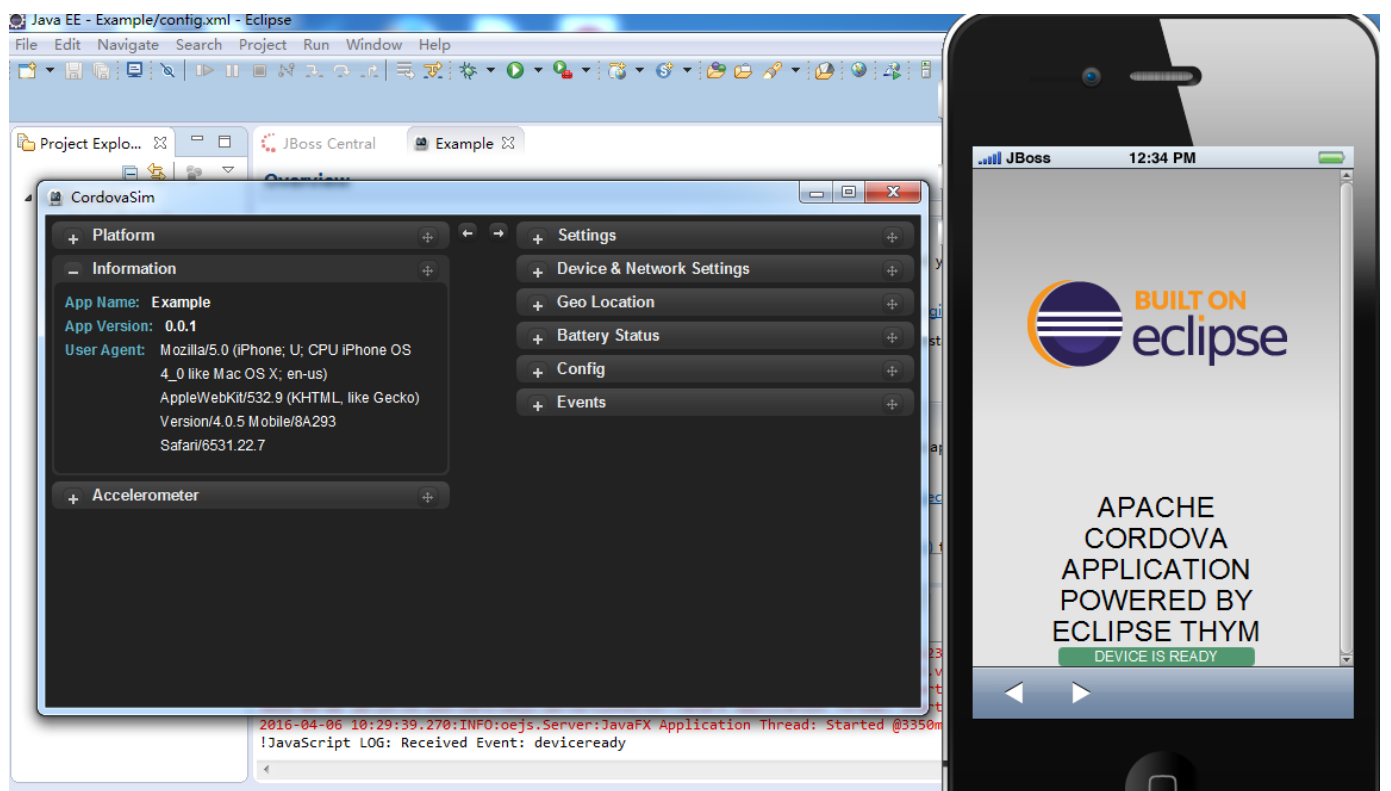
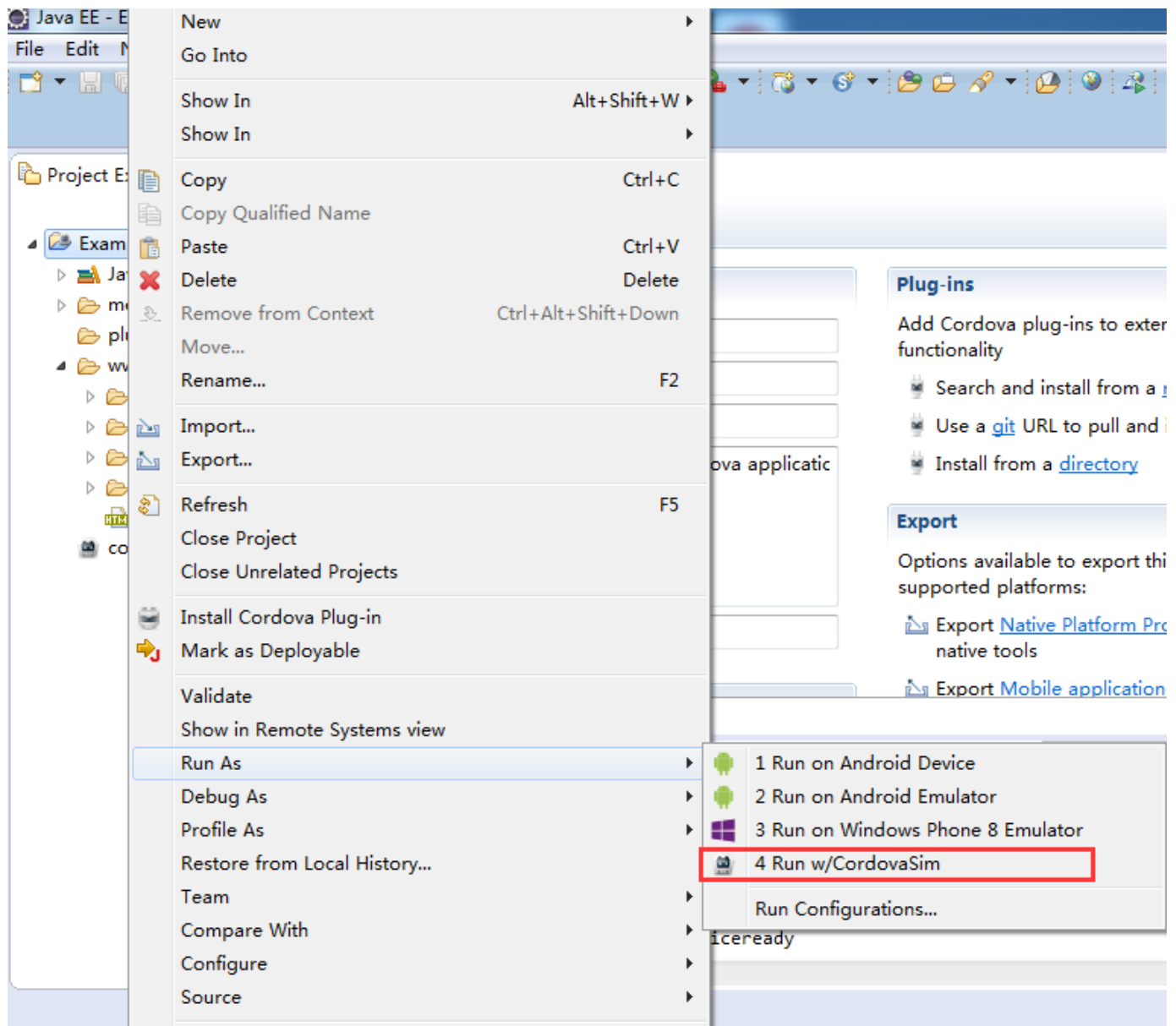
下载完后，就可以勾选自己想要的版本创建项目了。



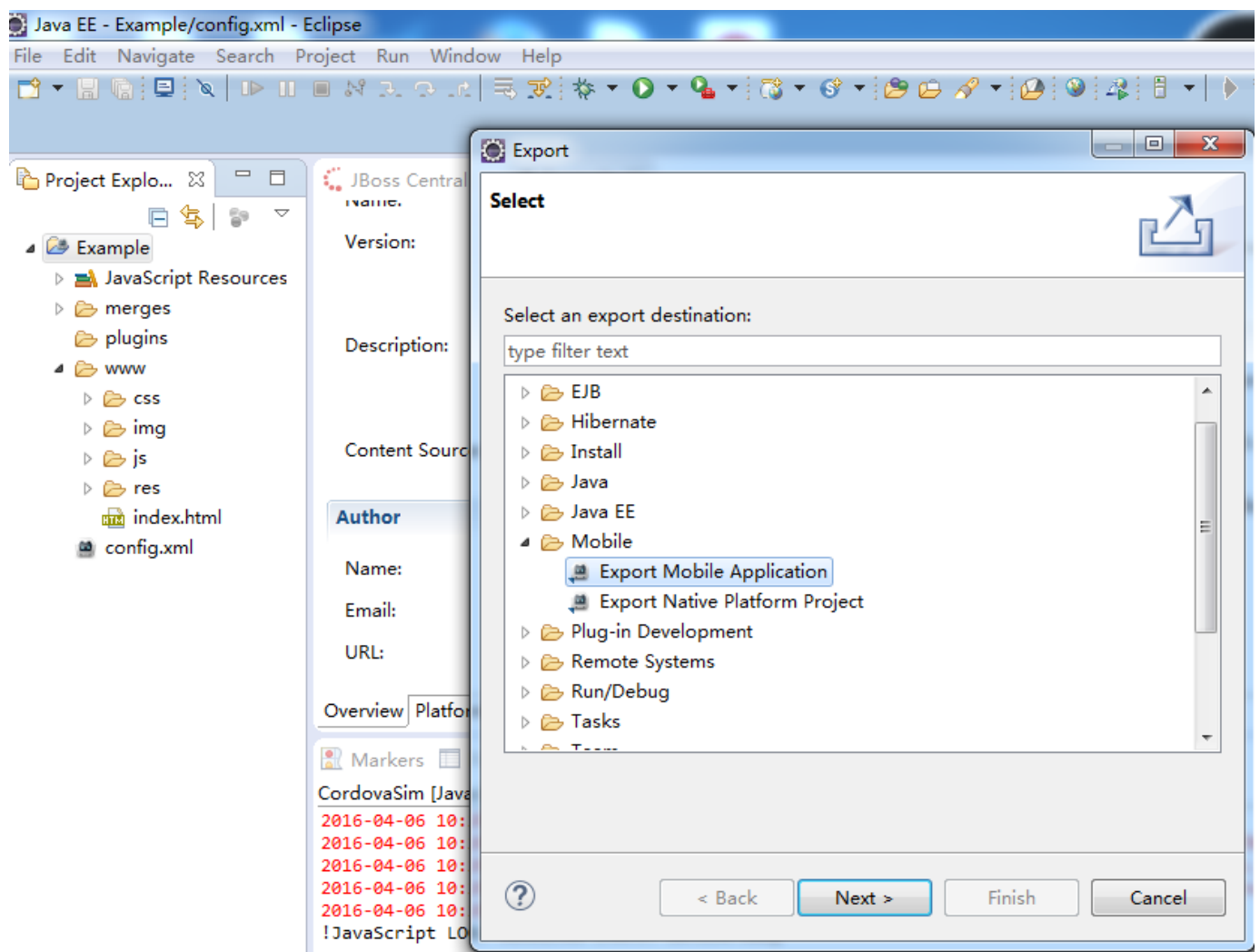
点击Next来到的界面是添加插件的界面，这里插件的作用主要是为了能够调用原生Android API，这根据具体需要来添加。



7、项目创建好后，对项目右键，选择 Run As => 4 Run w/CordovaSim，即可预览应用了。



8、后续需要对开发的项目进行导出apk安装包时，需要先在Eclipse里配置好android sdk的目录，并且SDK里已经下载有当前打包项目所需要的SDK版本。当配置好后，即可进行导出

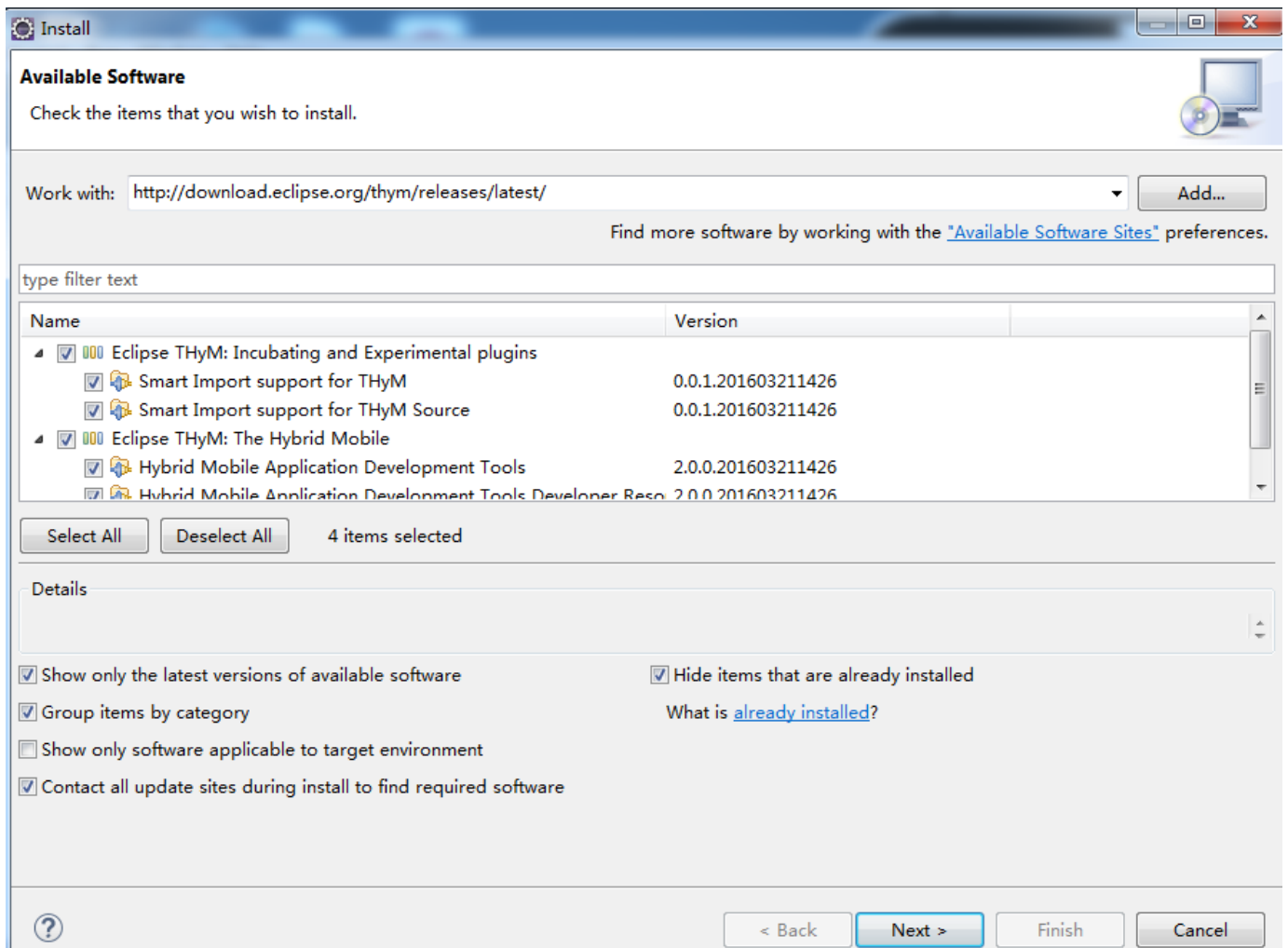


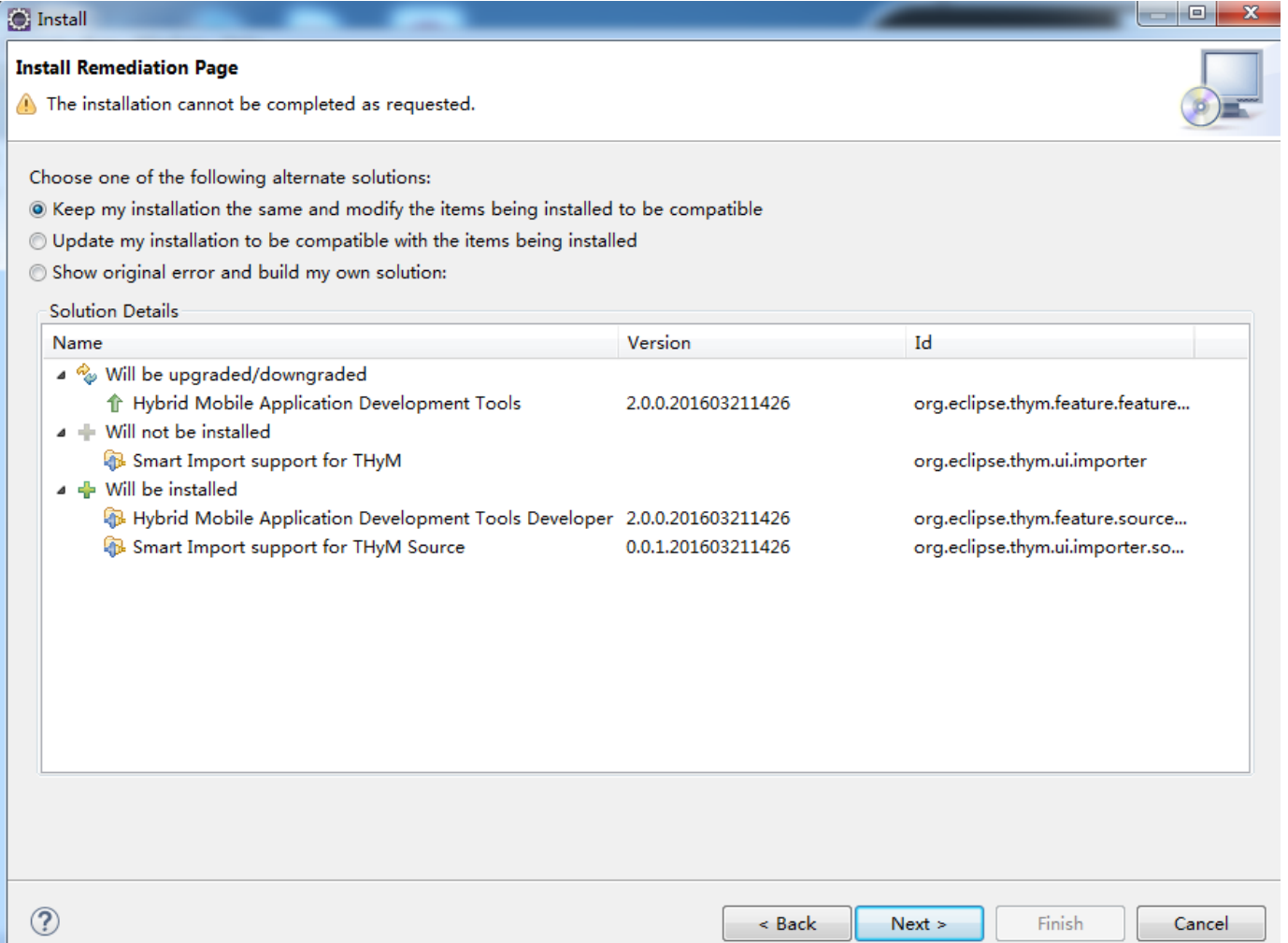
若导出时没任何反应，则需要安装Eclipse的ThyM(The HYbrid Mobile)。

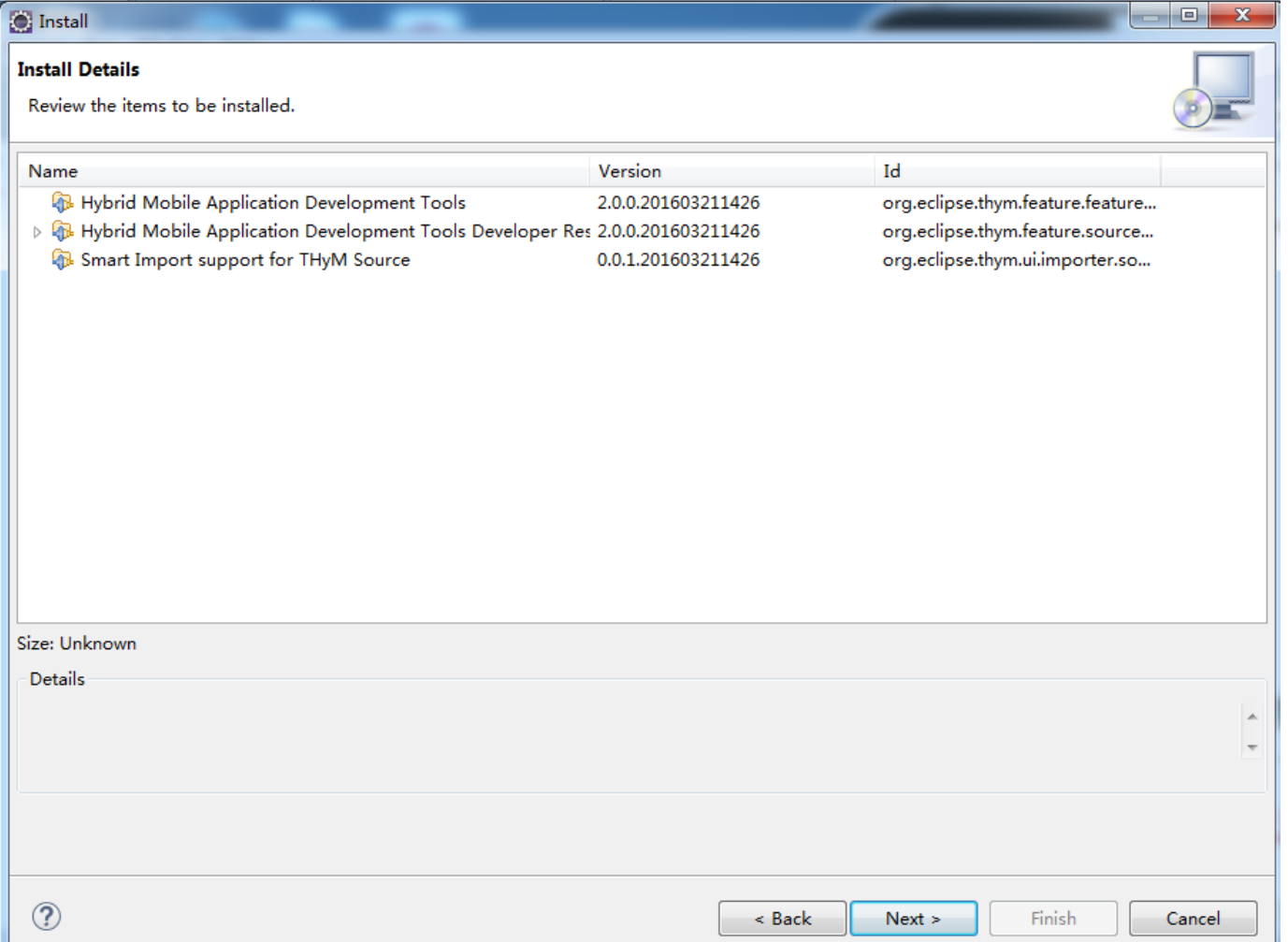
点击Eclipse菜单栏上的help => Install New Software，

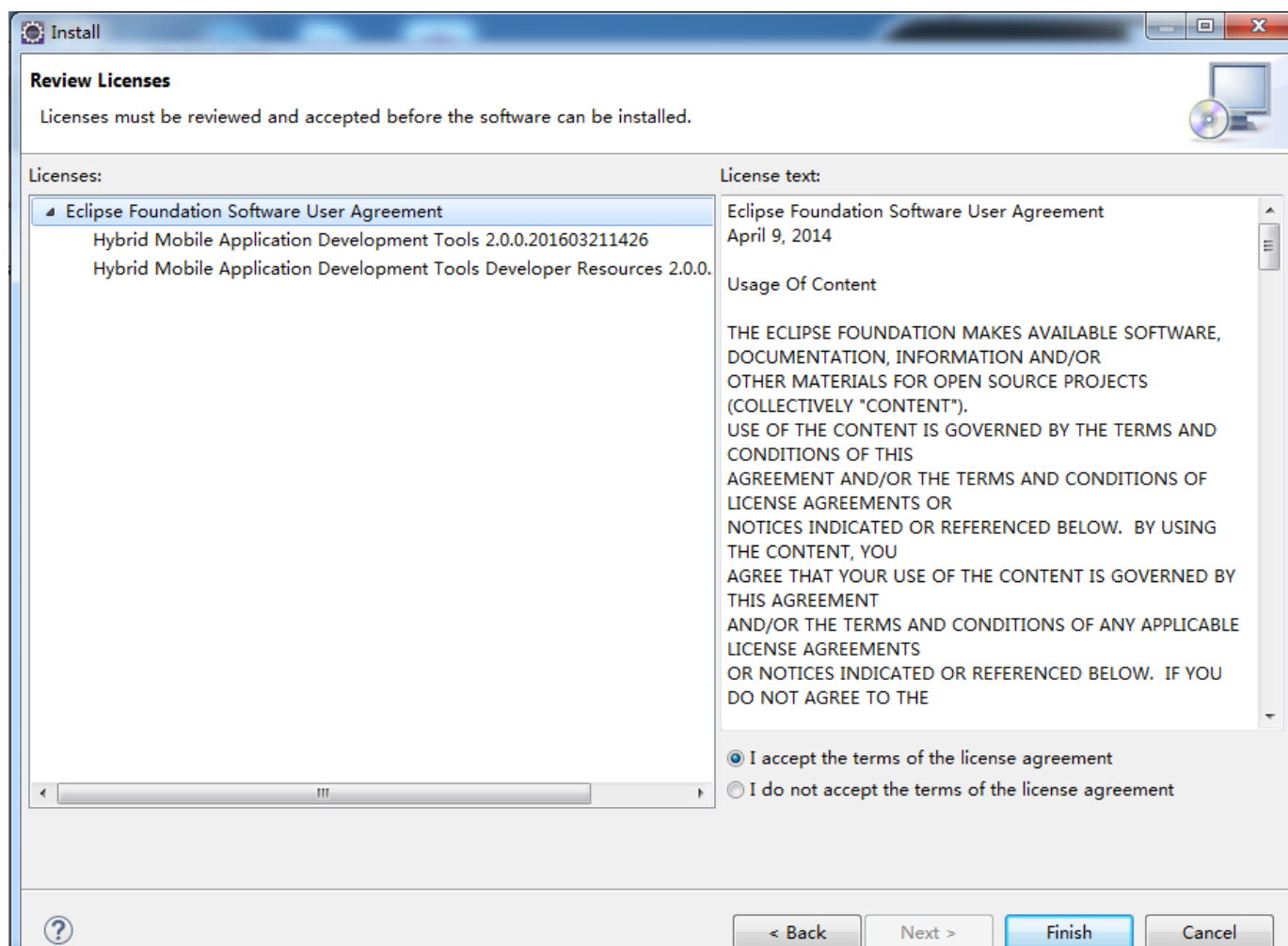
输入<http://download.eclipse.org/thym/releases/latest/>，按回车，全选后进行安装。

参考: <http://www.eclipse.org/thym/>









安装下载过程有点久，待安装好后即可正常导出APK了。

相关链接

<http://www.jboss.org/ticket-monster/hybridui/>

<http://wiki.eclipse.org/THyM>

来源: <https://www.cnblogs.com/blosaa/p/6251902.html>