

Programando Android: Entorno de programación

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#android2015
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Programación en Android



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Programación en Android: Recursos

ANDROID developer.android.com

Muy bueno http://www.sgoliver.net/blog/?page_id=3011

Avanzado <http://www.limecreativelabs.com/curso-gratuito-de-desarrollo-para-android/>

Avanzado(En) <http://www.vogella.com/android.html>

MiriadaX http://miriadax.net/es/web/android_programacion

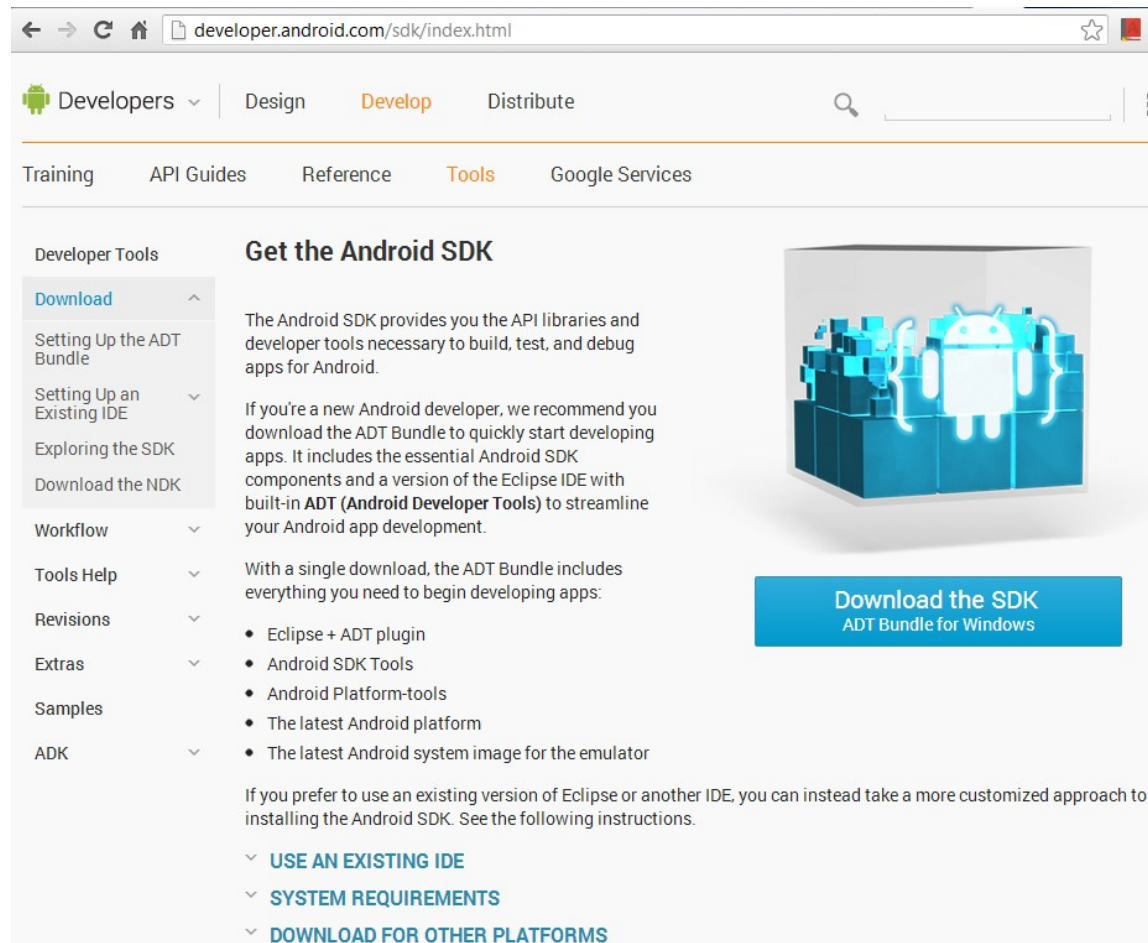


Programación en Android: Objetivos

- Conocer la plataforma Android
- Entorno de programación
- Crear proyecto de aplicación básica
- Crear "pantallas"
- Almacenamiento de datos
- Publicación de aplicaciones



Programación en Android: Instalando



The screenshot shows the Android Developer website at <http://developer.android.com/sdk/index.html>. The page is titled "Get the Android SDK" and provides instructions on how to download and set up the Android SDK. The left sidebar contains a navigation menu with categories like "Developer Tools", "Workflow", "Tools Help", "Revisions", "Extras", "Samples", and "ADK". The main content area includes a "Download" button for the "ADT Bundle for Windows" and a list of components included in the bundle: Eclipse + ADT plugin, Android SDK Tools, Android Platform-tools, The latest Android platform, and The latest Android system image for the emulator. There are also links for "USE AN EXISTING IDE", "SYSTEM REQUIREMENTS", and "DOWNLOAD FOR OTHER PLATFORMS".

Developer Tools

- Download
- Setting Up the ADT Bundle
- Setting Up an Existing IDE
- Exploring the SDK
- Download the NDK

Workflow

Tools Help

Revisions

Extras

Samples

ADK

Get the Android SDK

The Android SDK provides you the API libraries and developer tools necessary to build, test, and debug apps for Android.

If you're a new Android developer, we recommend you download the ADT Bundle to quickly start developing apps. It includes the essential Android SDK components and a version of the Eclipse IDE with built-in **ADT (Android Developer Tools)** to streamline your Android app development.

With a single download, the ADT Bundle includes everything you need to begin developing apps:

- Eclipse + ADT plugin
- Android SDK Tools
- Android Platform-tools
- The latest Android platform
- The latest Android system image for the emulator

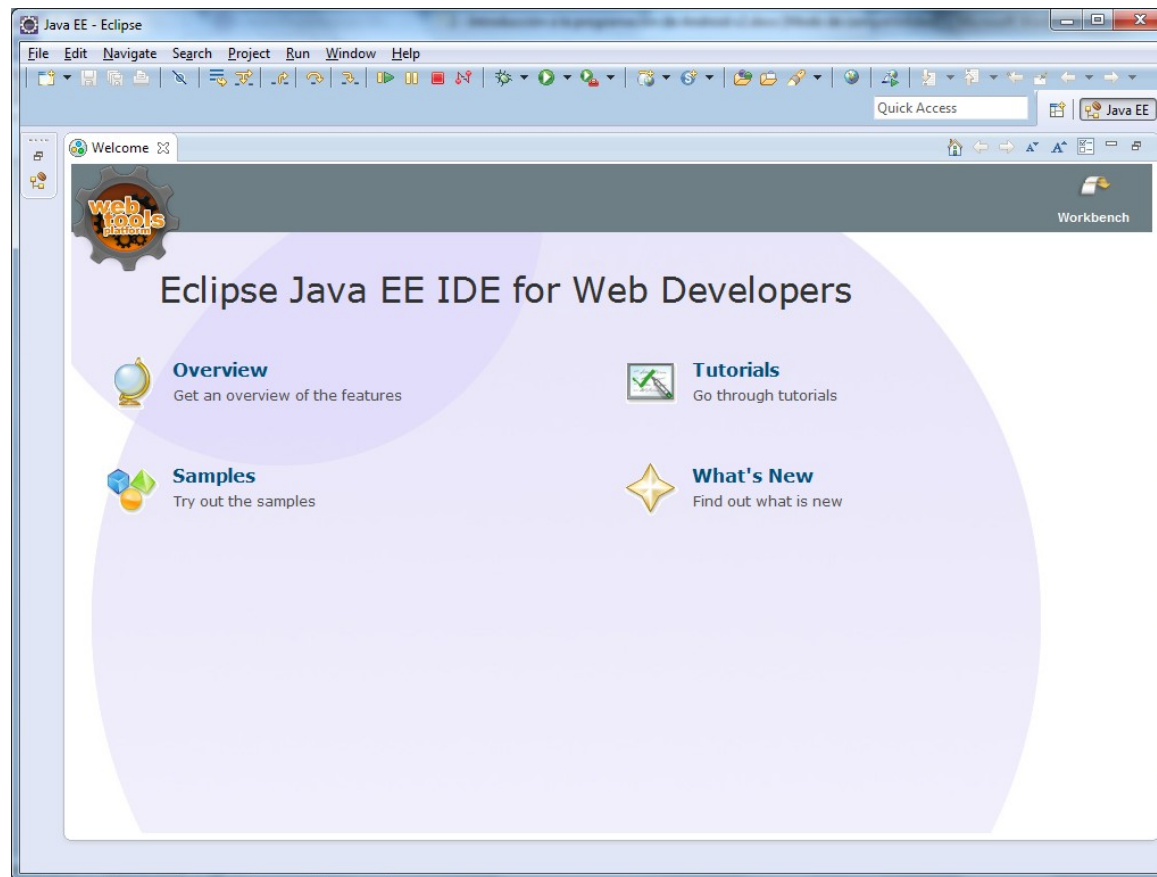
If you prefer to use an existing version of Eclipse or another IDE, you can instead take a more customized approach to installing the Android SDK. See the following instructions.

- [USE AN EXISTING IDE](#)
- [SYSTEM REQUIREMENTS](#)
- [DOWNLOAD FOR OTHER PLATFORMS](#)

Download the SDK
ADT Bundle for Windows



Programación en Android: Instalando



Entendemos instalado Eclipse .. si no

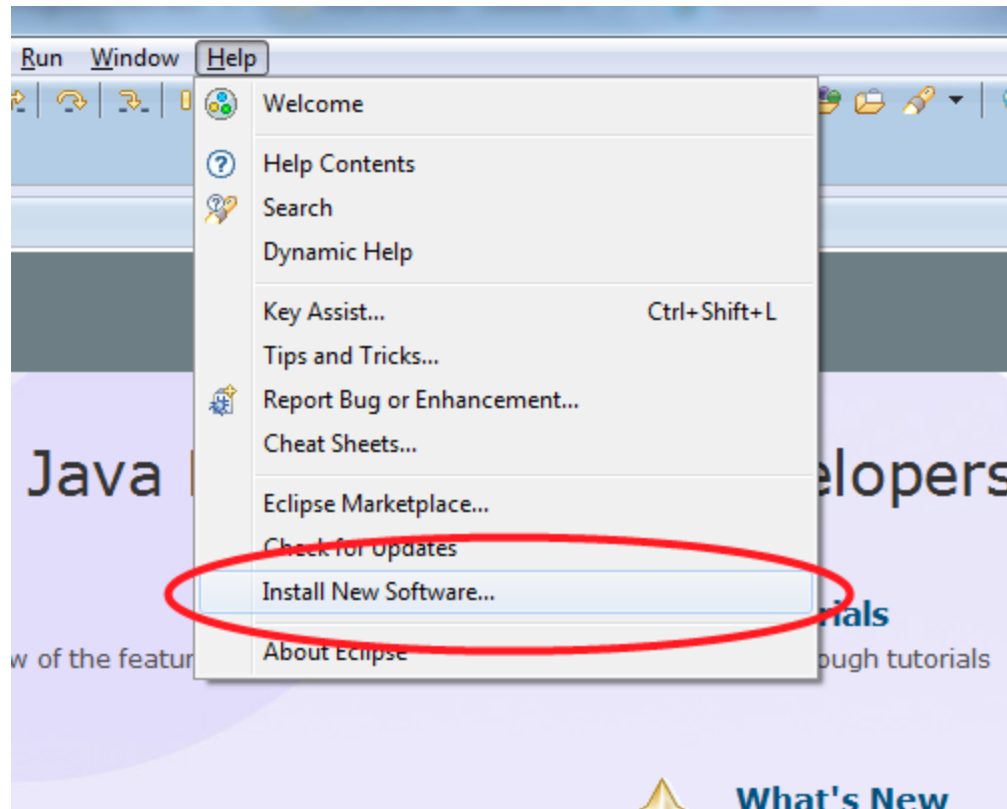


www.eclipse.org

ElCacharreo.com

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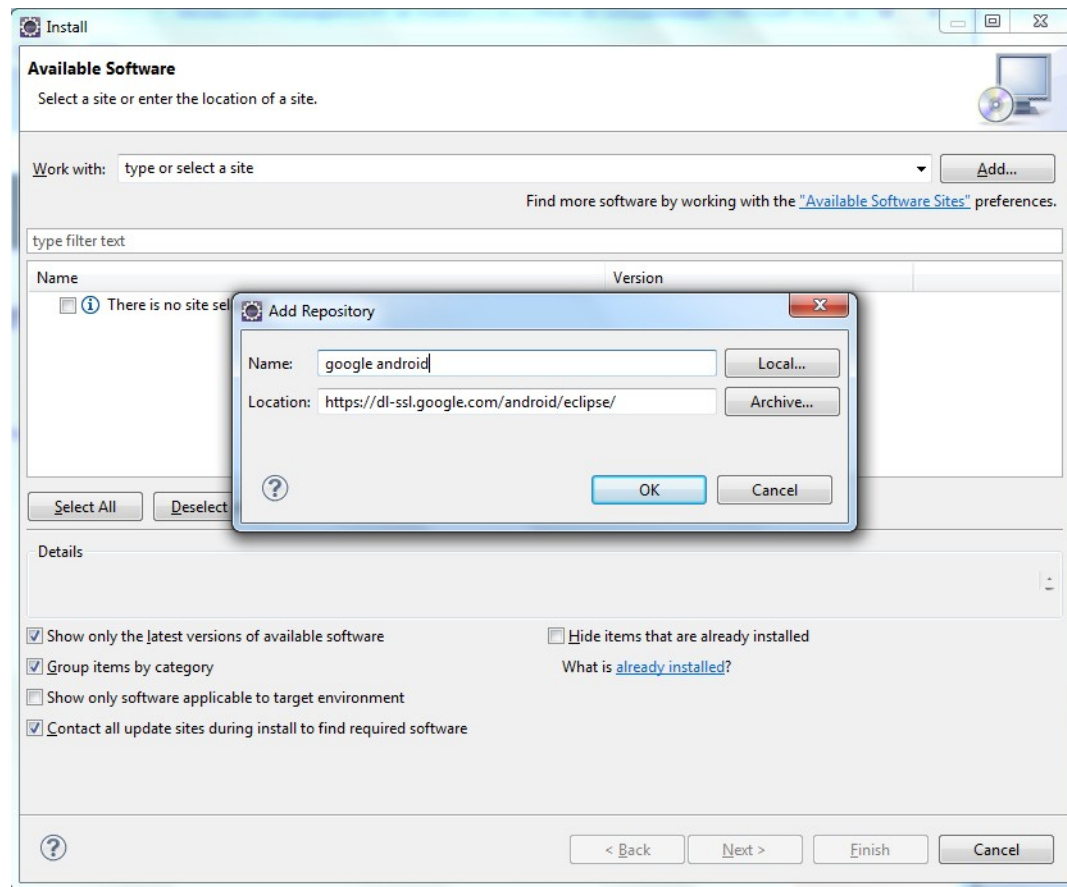
Programación en Android: ADT



Seleccionamos instalar nuevo software



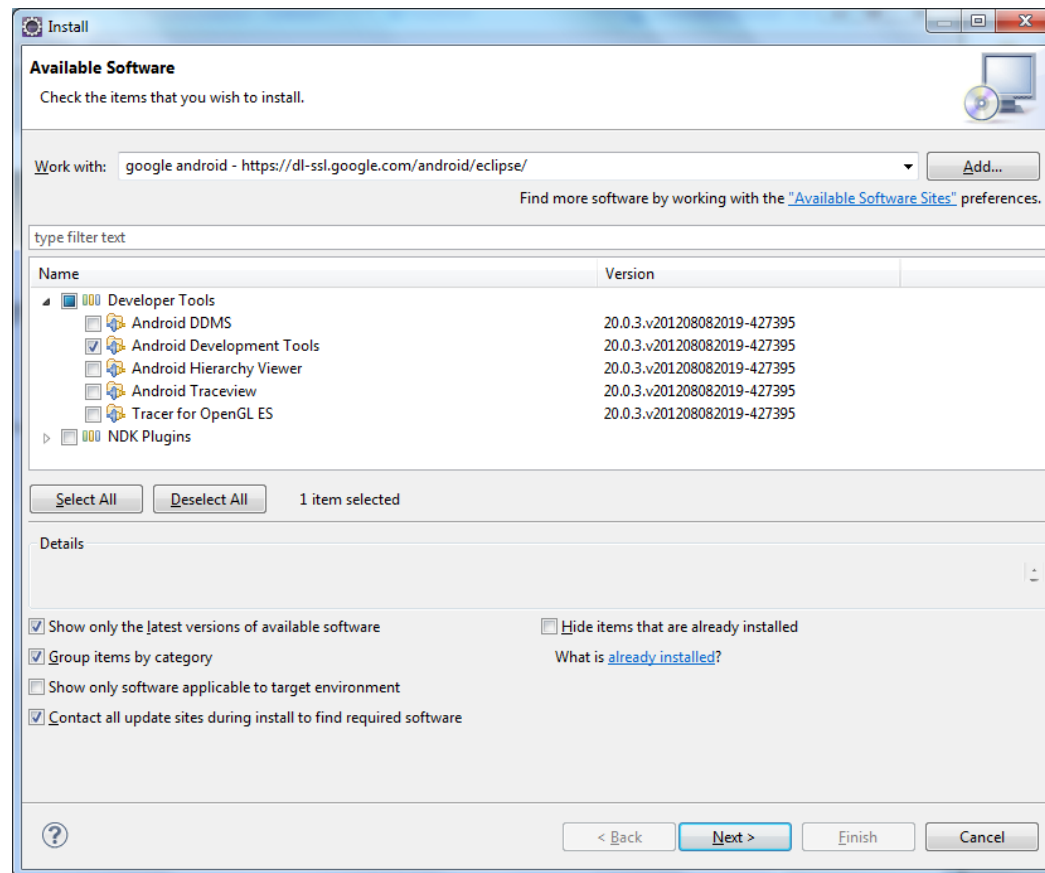
Programación en Android: ADT



Añadimos como repositorio <https://dl-ssl.google.com/android/eclipse/>



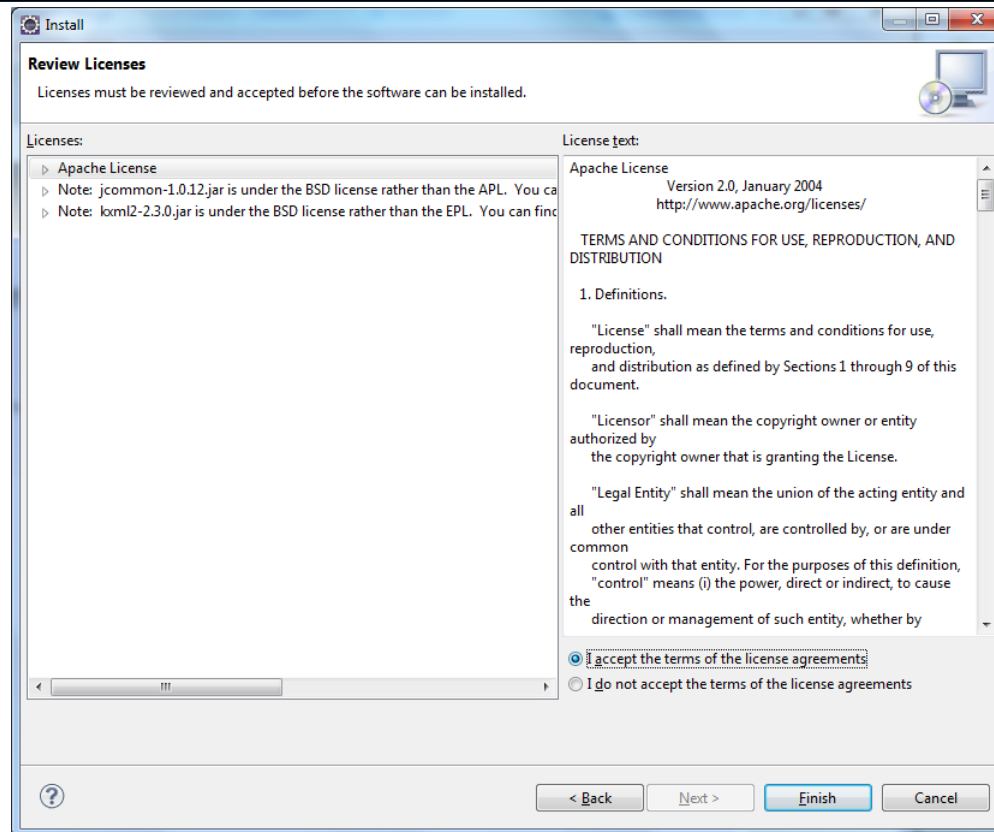
Programación en Android: ADT



En principio sólo es imprescindible marcar "Android Development Tools"



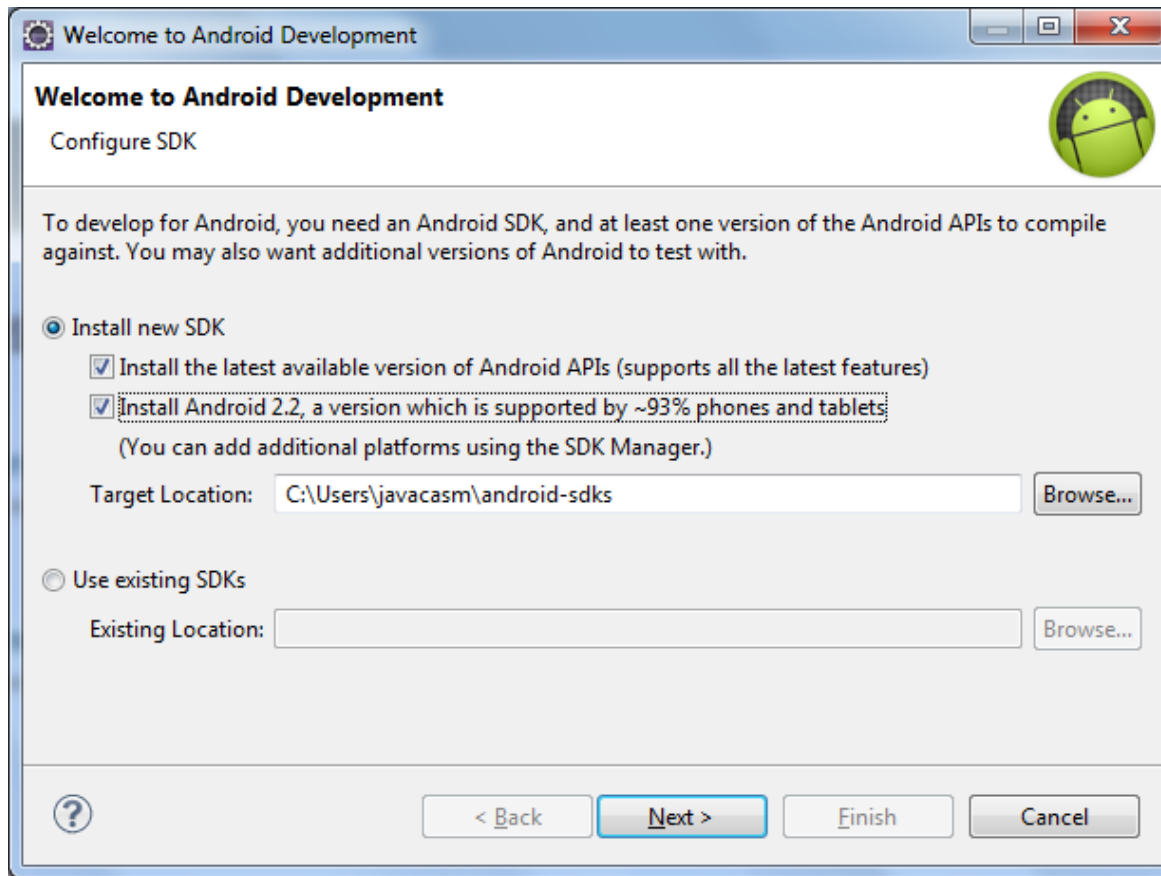
Programación en Android: ADT



Aceptamos todas las condiciones de licencia



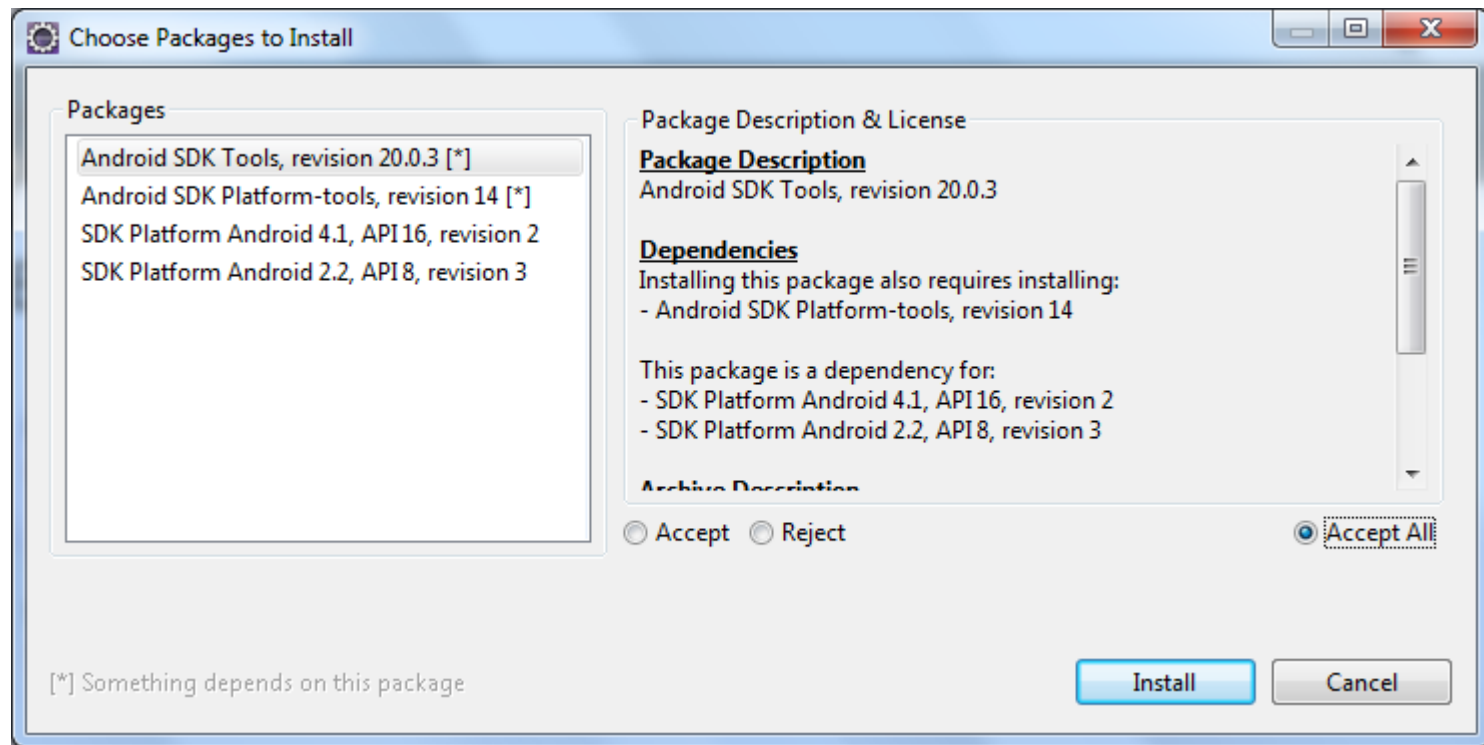
Programación en Android: SDK



Seleccionamos la versión 2.2 y la última



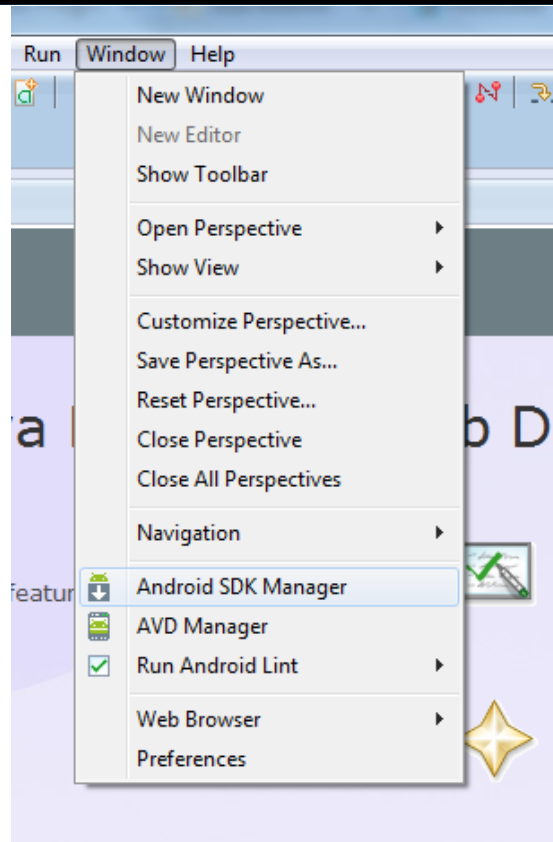
Programación en Android: SDKs



Aceptamos las condiciones de la licencia de los SDKs ...



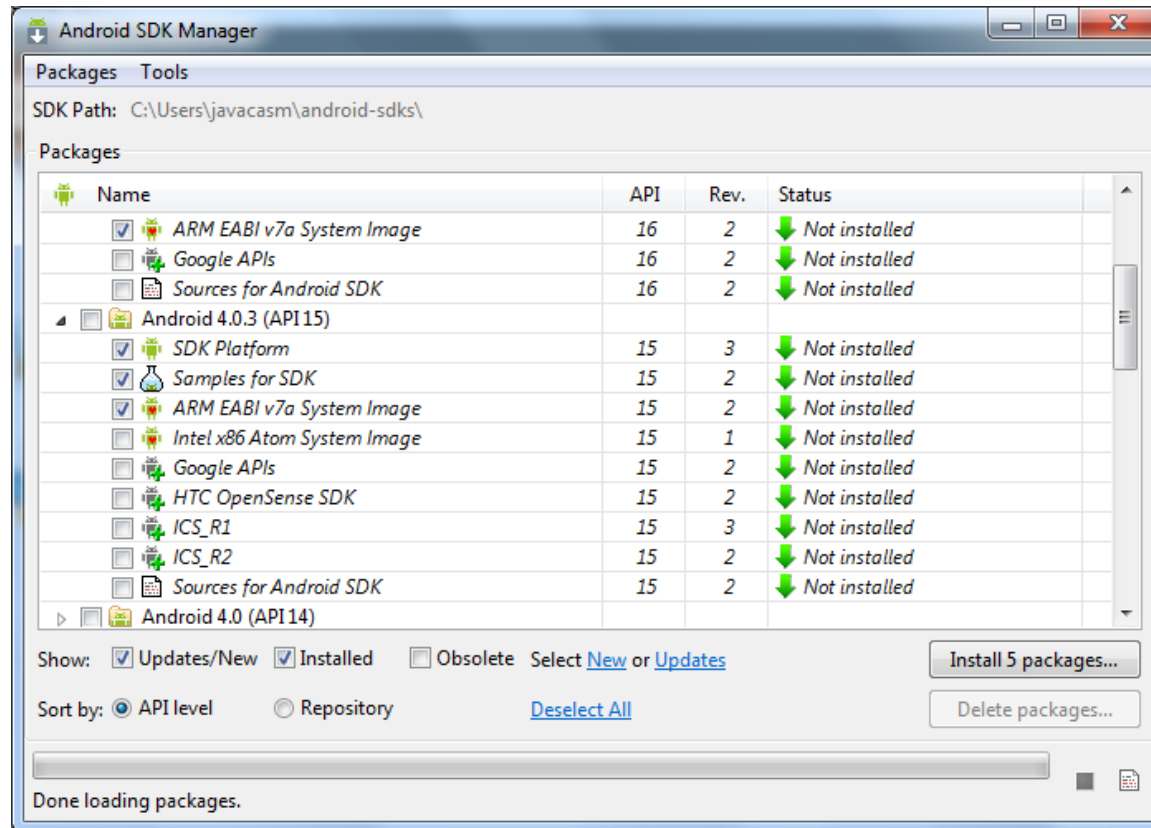
Programación en Android: SDKs



En cualquier momento podemos añadir más versiones



Programación en Android: SDKs



Instalamos la versión 4.0.3 adecuada para usar tablets



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