

Proceso de Instalación de Netbeans



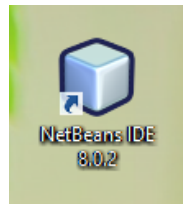
¿Qué es un IDE?

Un IDE es un entorno de desarrollo integrado, es un software diseñado para la creación y ejecución de un programa de Java



¿Qué es Netbeans?

Es un entorno de desarrollo integrado válidos para los sistemas operativos Windows, Mac, Linux y Solaris, el cuál consiste en un IDE de código abierto y una plataforma de aplicaciones que permite a los desarrolladores crear rápidamente sistemas web, empresariales, de escritorio y móviles usando la plataforma Java.



¿Qué es Eclipse?

Es un entorno de software multi-lenguaje de programación que incluye un entorno integrado de desarrollo integrado (IDE). Inicialmente, se diseñó principalmente en el lenguaje de programación Java y se puede utilizar para desarrollar aplicaciones en este lenguaje.



Elaborado: Marzo 2015
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Otros entornos de Desarrollo



| Entorno de desarrollo | Fabricante | Información |
|-----------------------|-------------------------------------|---|
| NetBeans | Sun Microsystems ahora es de Oracle | http://www.netbeans.org/downloads/index.html |
| Jbuilder | Borland | http://www.borland.com/us/products/jbuilder/index.html |
| Jdeveloper | Oracle | http://www.oracle.com/technology/products/jdev/index.html |
| Eclipse | Eclipse Foundation | http://www.eclipse.org/downloads/index.html |

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Paso 1.- Ingresa a www.netbeans.org
Clic en Download imagen siguiente:



← → ↻ <https://netbeans.org>

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NetBeans IDE

The Smarter and Faster Way to Code

Quickly and easily develop desktop, mobile and web applications with Java, HTML5, PHP, C/C++ and more.

NetBeans IDE is FREE, open source, and has a worldwide community of users and developers.



 NetBeans IDE 8.0.2

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Paso 2.- Es necesario descargar JDK.
Clic en standalone JDK imagen siguiente.

← → ↻ <https://netbeans.org/downloads/>

| | | | | | |
|--|---|---|---|---|---|
| NetBeans Platform SDK | • | • | | | • |
| Java SE | • | • | | | • |
| Java FX | • | • | | | • |
| Java EE | | • | | | • |
| Java ME | | | | | • |
| HTML5 | | • | | • | • |
| Java Card™ 3 Connected | | | | | • |
| C/C++ | | | • | | • |
| Groovy | | | | | • |
| PHP | | | | • | • |
| Bundled servers | | | | | |
| GlassFish Server Open Source Edition 4.1 | | • | | | • |
| Apache Tomcat 8.0.15 | | • | | | • |

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* You can add or remove packs later using the IDE's Plugin Manager (Tools | Plugins).

Java 7 and later versions are required for installing and running the PHP and C/C++ NetBeans Bundles. You can download the latest [Java](#) at [java.com](#).

JDK 7 and later versions are required for installing and running the Java SE, Java EE and All NetBeans Bundles. You can download [standalone JDK](#) or download the latest JDK with NetBeans IDE Java SE bundle.

Important Legal Information:
NetBeans Community Distributions are available under a Dual License consisting of the Common Development and Distribution License (CDDL) v1.0 and GNU General Public License (GPL) v2. Such distributions include additional components under separate licenses identified in the License file. See the [Third Party License](#) file for external



Paso 3.- Selecciona NetBeans con JDK.
Clic → imagen siguiente.



This is a screenshot of the Oracle Java SE Downloads page. The browser's address bar shows the URL 'www.oracle.com/technetwork/java/javase/downloads/index.html'. The Oracle logo is prominently displayed on the left. The navigation bar includes links for 'Sign In/Register', 'Help', 'Country', 'Communities', 'I am a...', and 'I want to...', along with a search box. Below this, there are links for 'Products', 'Solutions', 'Downloads', 'Store', 'Support', 'Training', and 'Partn'. The breadcrumb trail reads 'Oracle Technology Network > Java > Java SE > Downloads'. On the left side, there is a list of Java products: 'Java SE', 'Java EE', 'Java ME', 'Java SE Support', 'Java SE Advanced & Suite', 'Java Embedded', 'Java DB', 'Web Tier', 'Java Card', and 'Java TV'. The 'Downloads' tab is selected in the main navigation. The main content area is titled 'Java SE Downloads' and features two download buttons. The first button is for 'Java Platform (JDK) 8u40' and the second is for 'NetBeans with JDK'. The 'NetBeans with JDK' button is highlighted with a thick black border and a dashed arrow pointing to it from the right.

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Paso 4.- Acepta la licencia y selecciona el instalador de acuerdo al sistema operativo.
Clic → imagen siguiente.

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JDK 8u40 with NetBeans 8.0.2

This distribution of the JDK includes the Java SE bundle of NetBeans IDE, which is a powerful integrated development environment for developing applications on the Java platform. [Learn more](#)

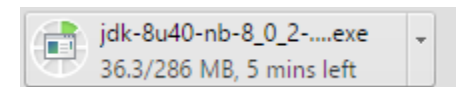
You must accept the JDK 8u40 and NetBeans 8.0.2 Cobundle License Agreement to download this software.

☐ Accept License Agreement ☒ Decline License Agreement

| Product / File Description | File Size | Download |
|----------------------------|-----------|--|
| Linux x86 | 258.43 MB | jdk-8u40-nb-8_0_2-linux-i586.sh |
| Linux x64 | 254.72 MB | jdk-8u40-nb-8_0_2-linux-x64.sh |
| Mac OS X x64 | 326.56 MB | jdk-8u40-nb-8_0_2-macosx-x64.dmg |
| Windows x86 | 280.56 MB | jdk-8u40-nb-8_0_2-windows-i586.exe |
| Windows x64 | 289.56 MB | jdk-8u40-nb-8_0_2-windows-x64.exe |



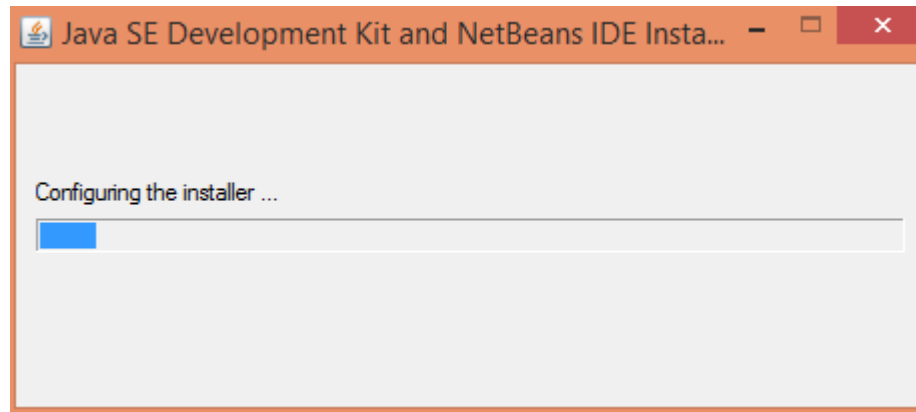
Descarga el instalador



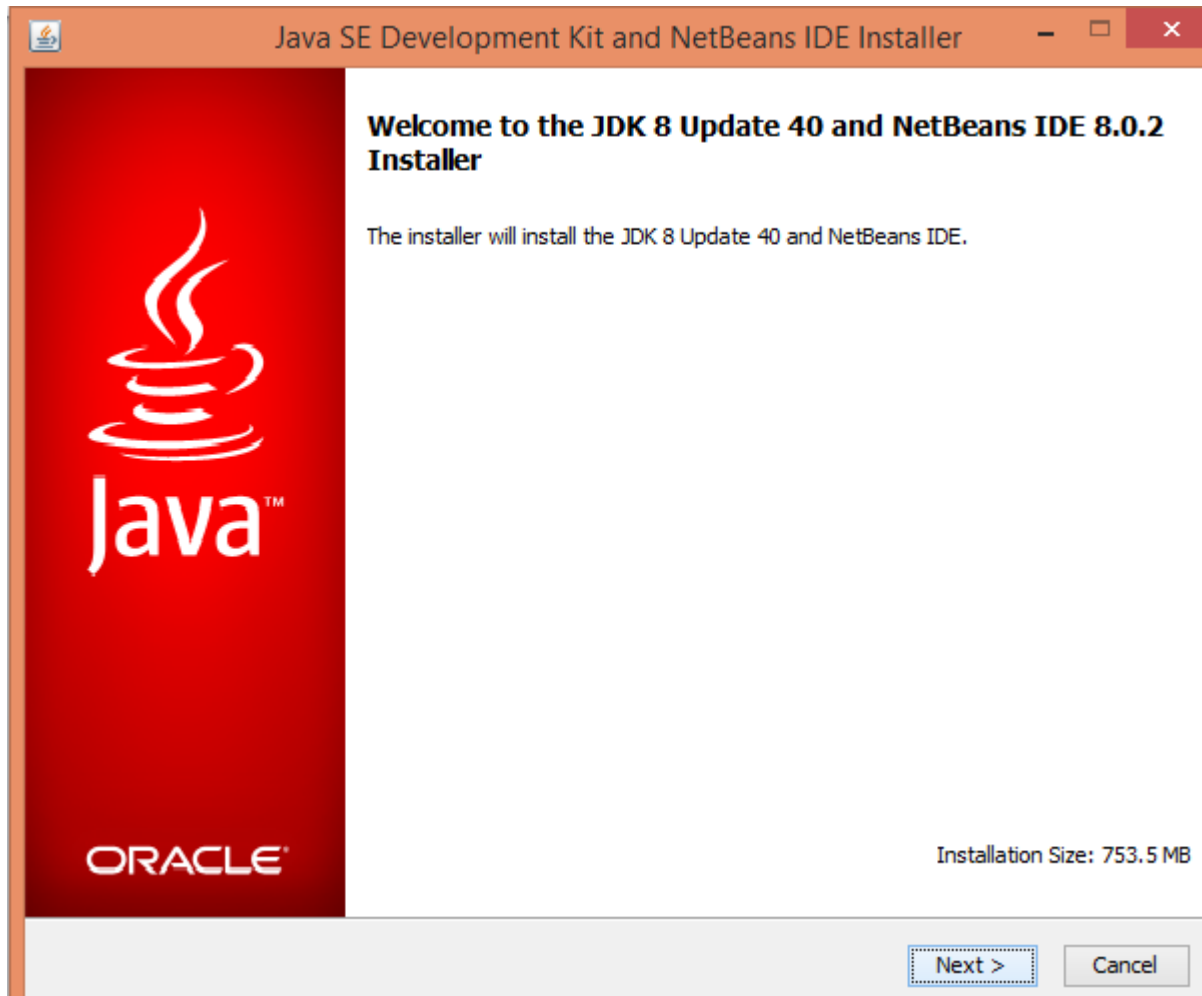
Paso 4.-Doble clic en el instalador.



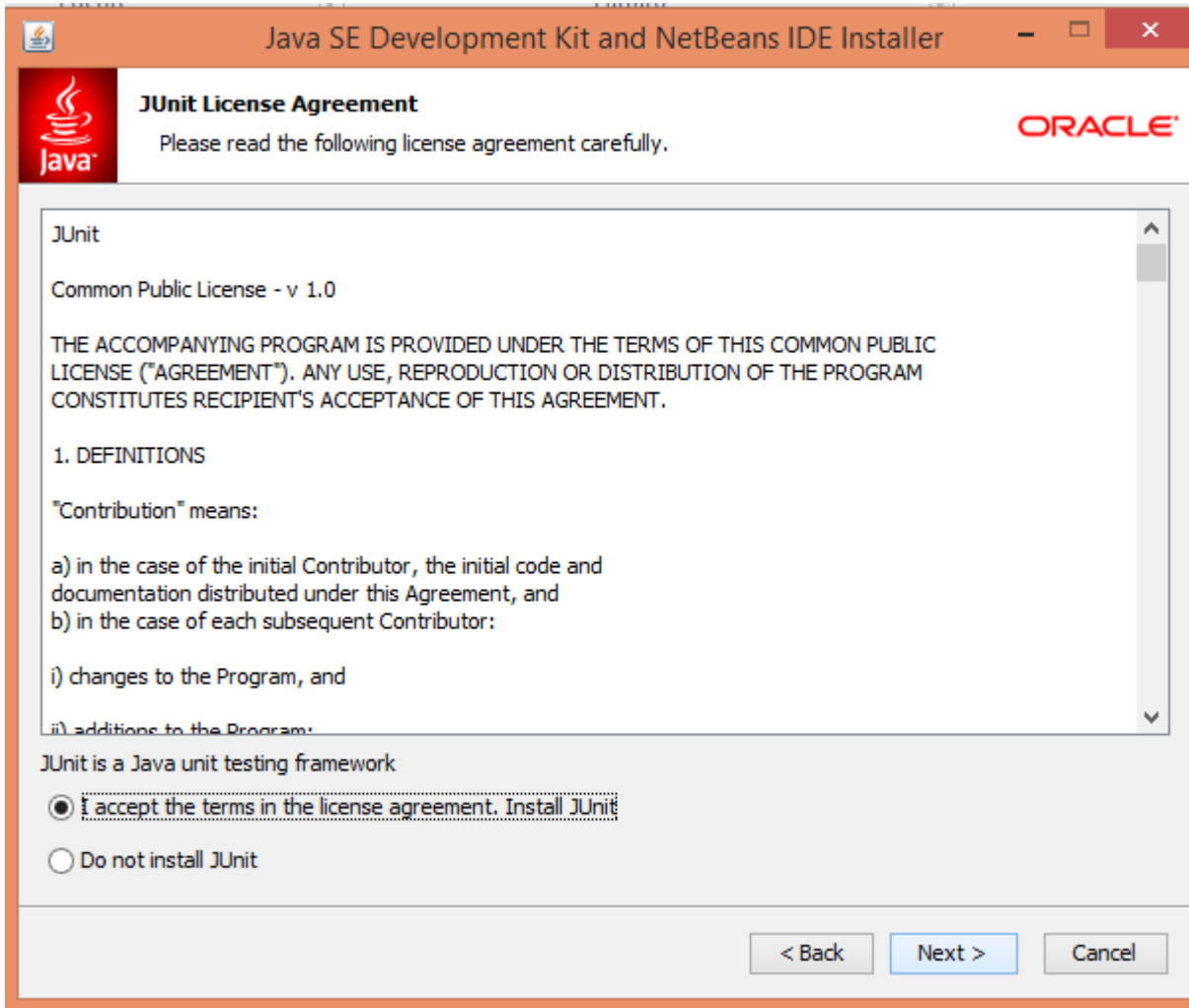
jdk-8u40-nb-8_0_2-windows-x64



Paso 5.-Next



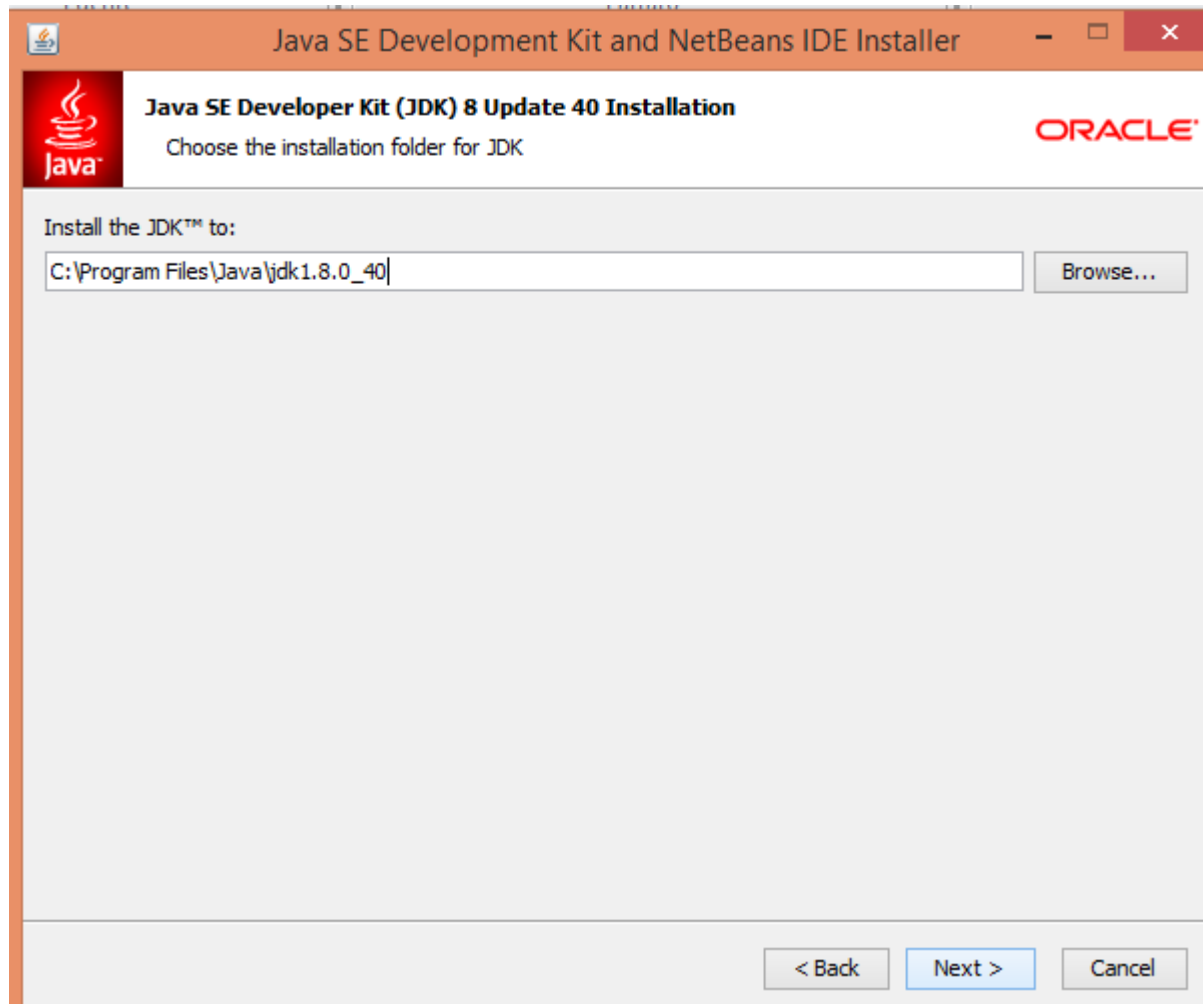
Paso 6.-Acepto los términos, Next



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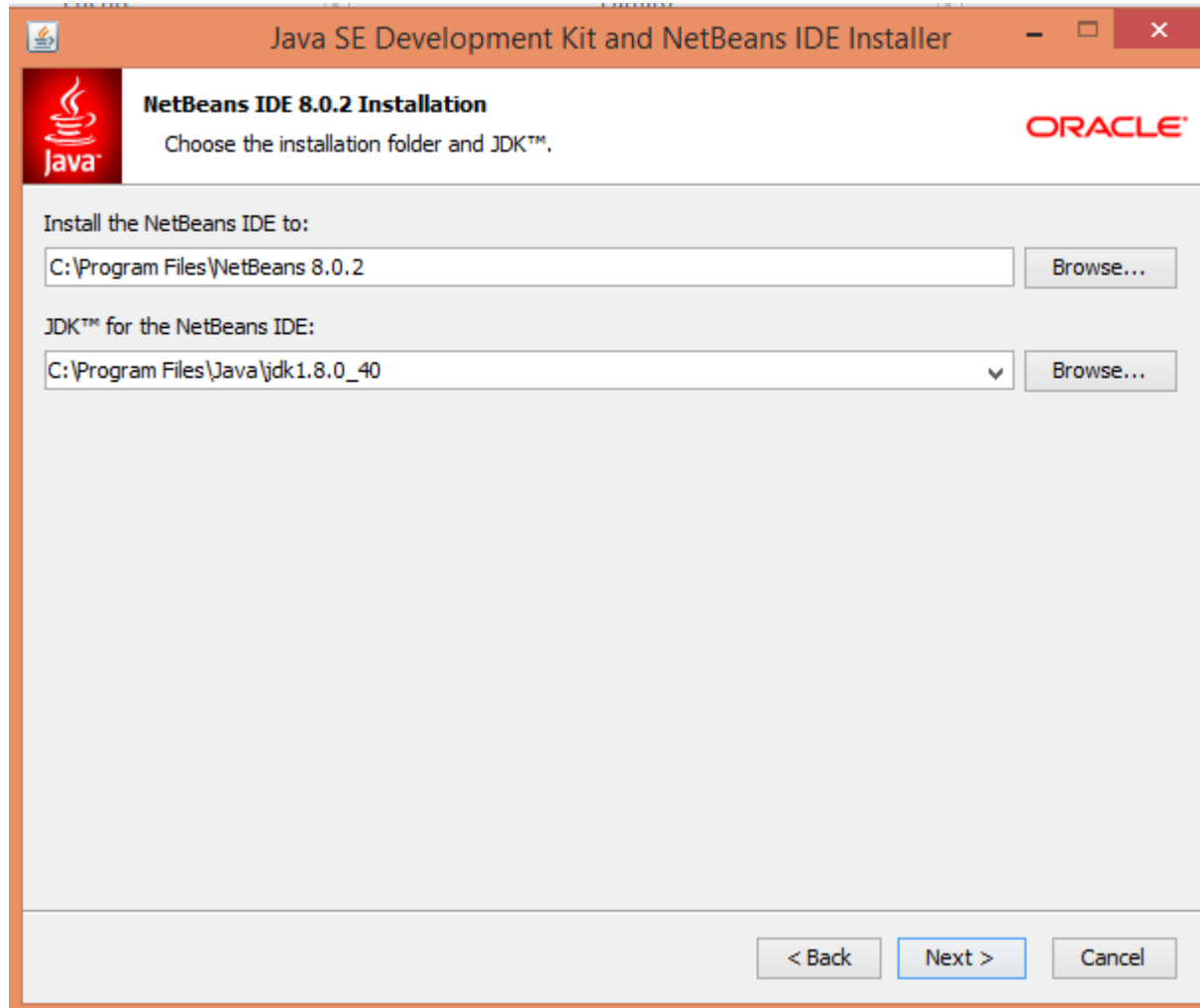
Paso 7.-Next



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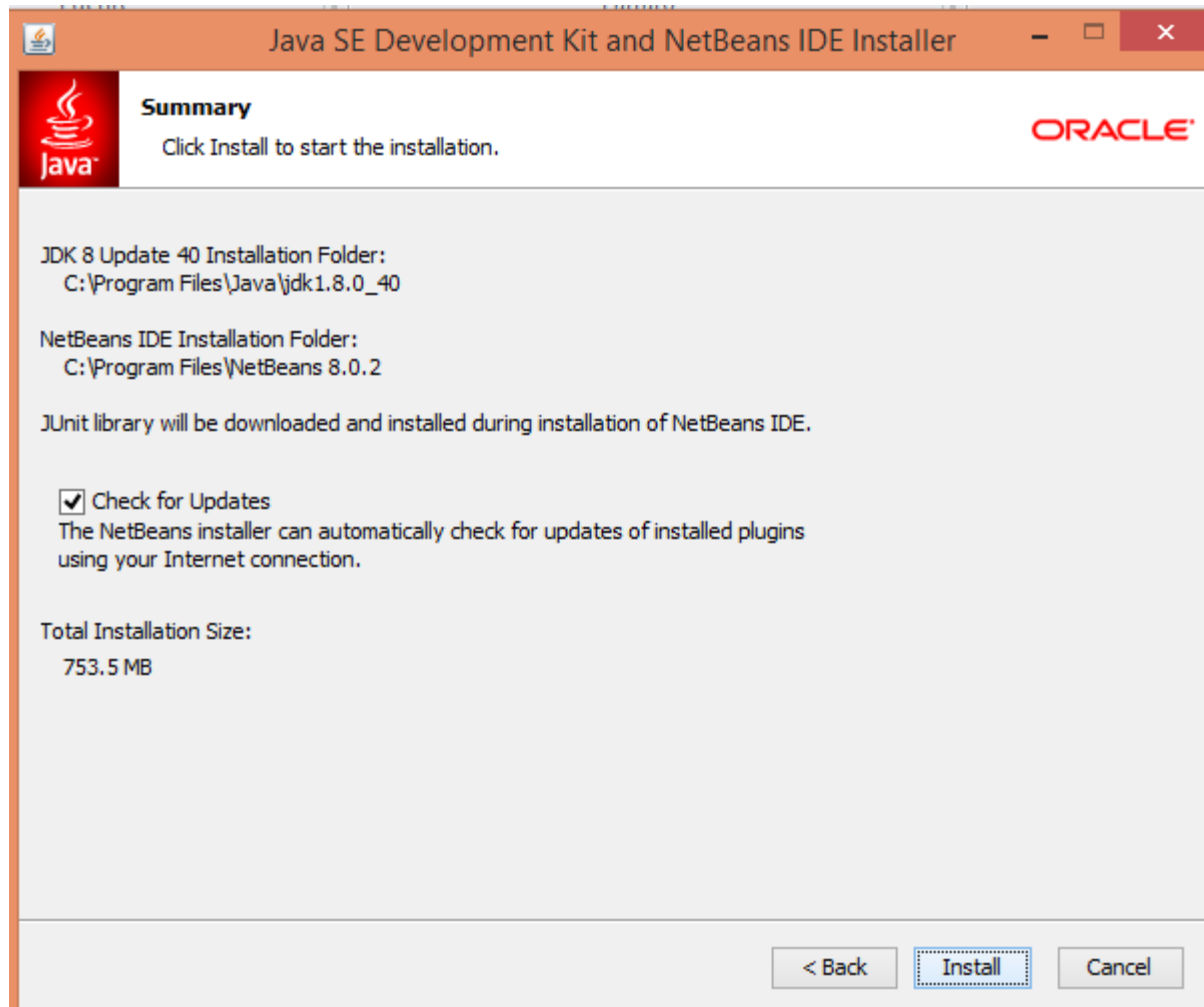
Paso 8.-Next



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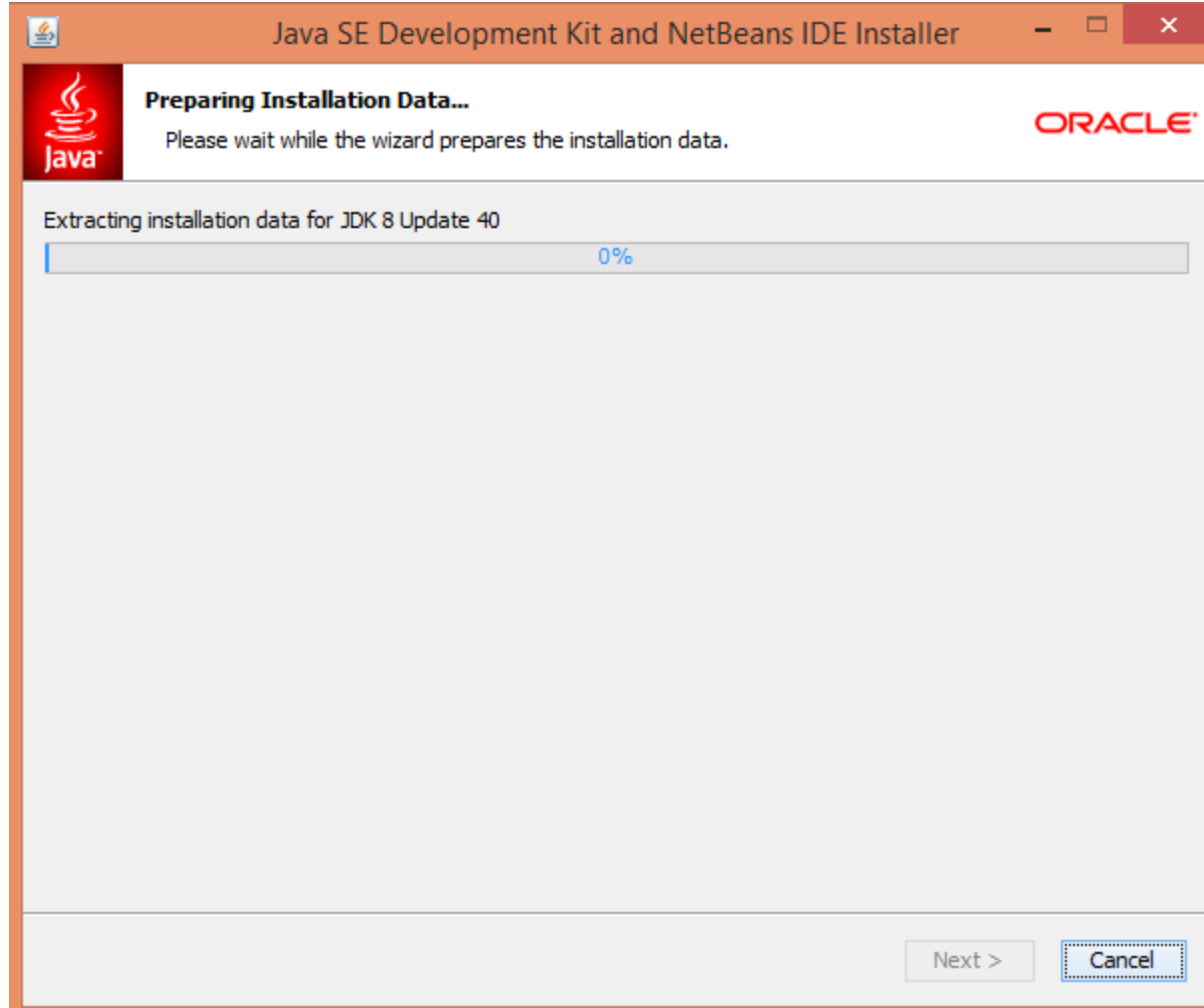
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Paso 9.-Instalar



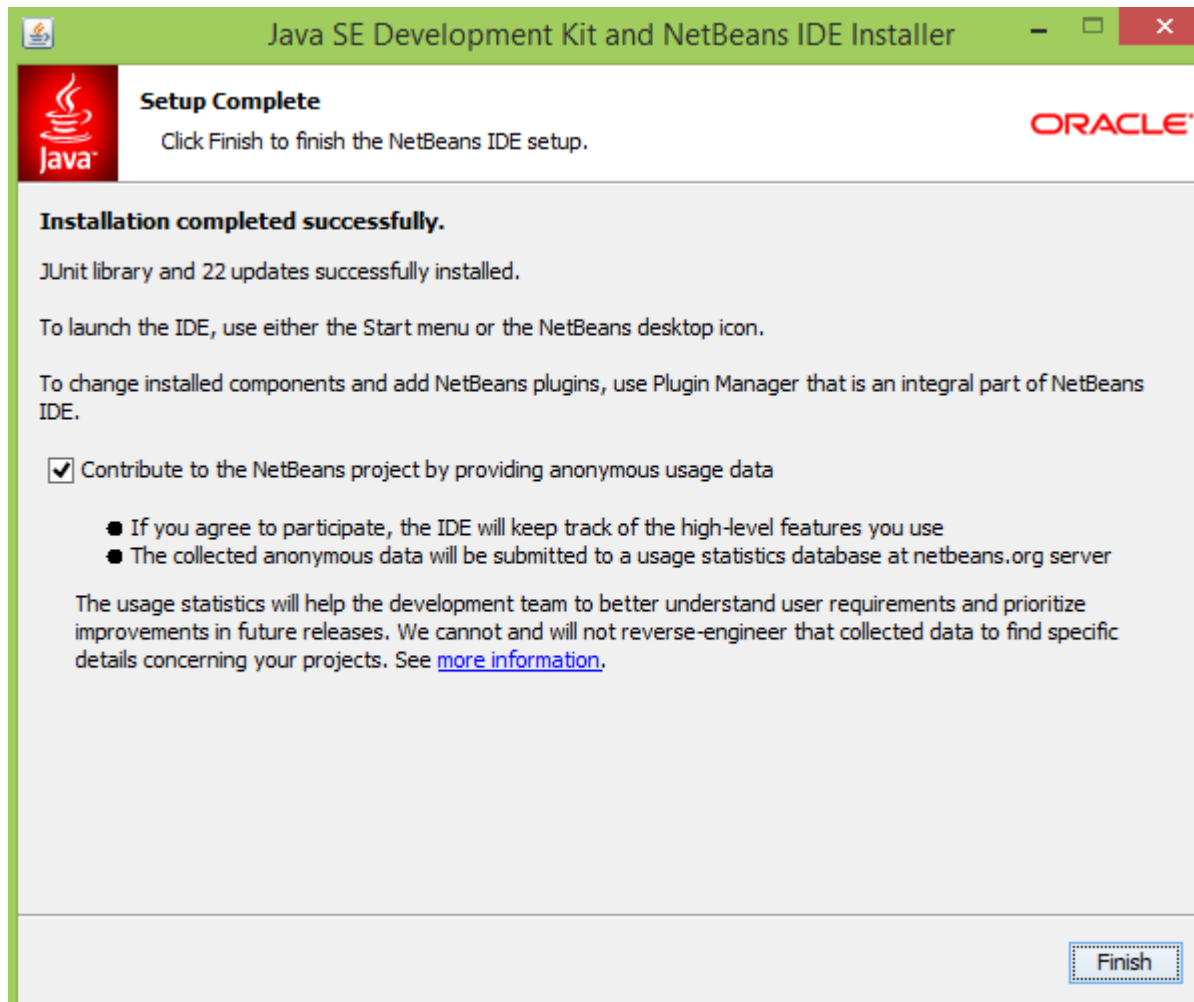
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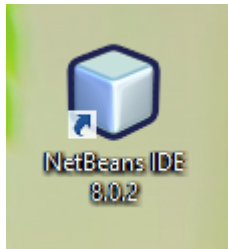
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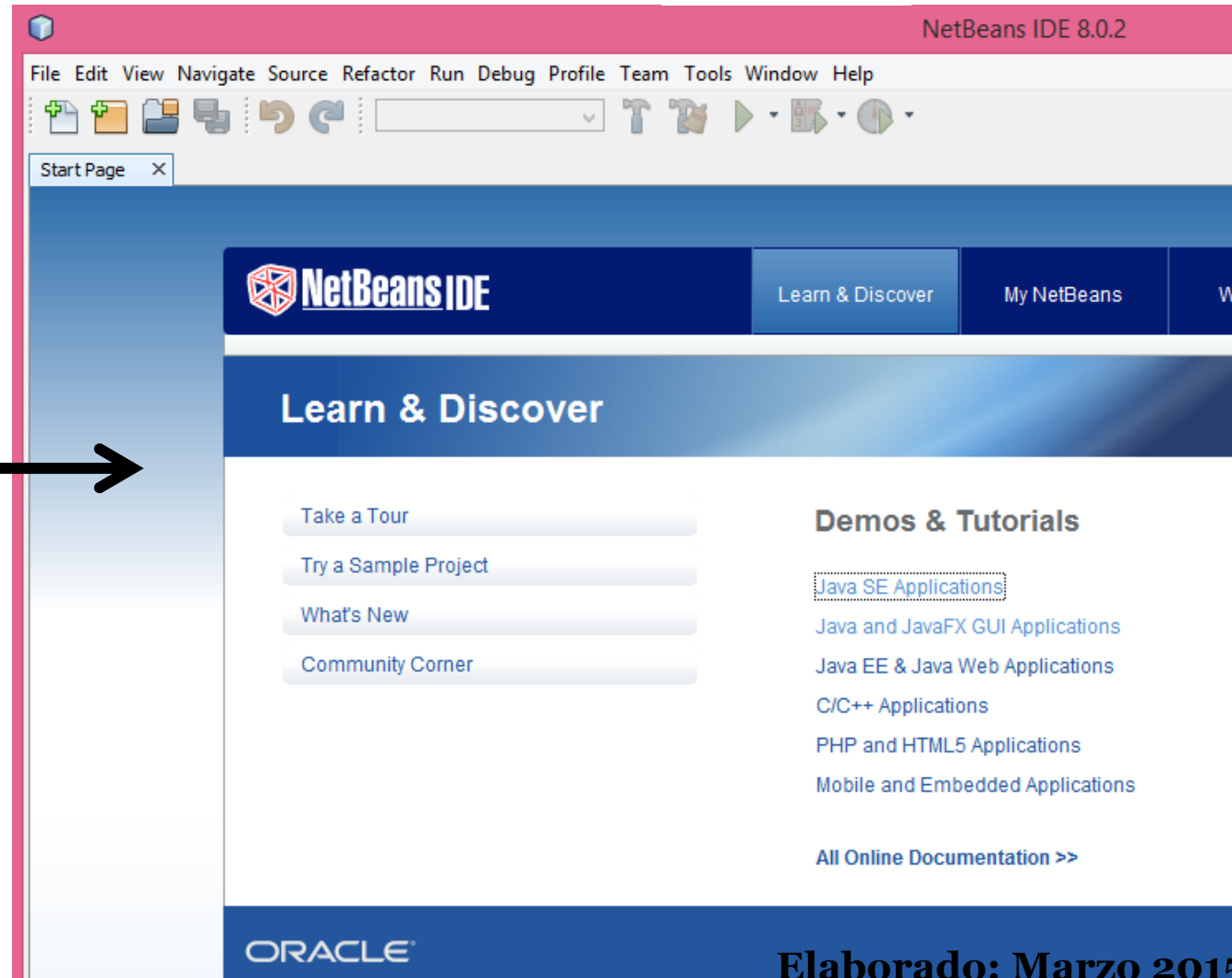
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Paso 10.-Finalmente el ICONO del IDE Netbeans aparecerá en el escritorio.



Nota: Al hacer doble clic sobre el ICONO de Netbeans aparece la ventana de la derecha.



Bibliografía

Deitel P. (2008). Cómo programar en Java. México: Prentice Hall.
Séptima edición.