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File name:jdk-15.0.1_windows-x64_bin.exe MD5 Checksum:284e90f6cd2d673cd428906921ba304Details:Java Development Kit (64-bit) 2020 full offline installation for PC Java Development Kit 64-bit (also known as JDK) contains the software and tools you need to compile, debug, and enter applets and applications you've written using the Java programming language. JDK's primary components are a collection of programming tools, including javac, jar, and the archiver, that package related class libraries into a single JAR file. This tool also helps manage JAR files, javadoc - the documentation generator, which automatically generates documentation from source code comments, jdb - debugger, jps - process status tool, which displays process information for current Java processes, javap - the class file disassembly, and so many other components. The JDK 64-bit also comes with a complete Java Runtime environment, usually called a private runtime. It consists of a Java Virtual Machine and all class libraries present in the production environment, as well as additional libraries only useful to developers, and such as the internationalization libraries and the IDL libraries. Download Java Development Kit Offline Installer Setup 64bit for WindowsContents of the JDK:Development Tools and utilities that will help you develop, execute, debug, and document programs are written in the JavaTM language programme Runtime Environment(in the jre subdirectory) An implementation of the Java Runtime Environment (JRE) for use by the JDK. The JRE includes a Java Virtual Machine (JVM), class libraries, and other files that support program execution in the Java programming language. Additional libraries(In the lib subdirectory) Additional class libraries and support files that are by the development tools. Demo Applets and applications (In the demo Examples, with source code, of programming for certain Java APIs. C header files (In the include/subdirectory) Header files that support native code programming using the Java Native Interface, the JVM tool interface, and other Java platform functionality. Download the java development kit offline installer setup 64bit for WindowsSource Code(In the sample subdirectory) Examples, with source code, of programming for certain Java APIs. C header files (In the include/subdirectory) Header files that support native code programming using the Java Native Interface, the JVM tool interface, and other Java platform functionality. Download the java development kit offline installer setup 64bit for WindowsSource Code(In src.zip) Java programming language source files for all classes that are part of the Java core API (i.e., source files for java.* , javax.* and some org.* packages, but not for com.sun.* packages). This source code is provided only for informational purposes, to help developers learn and use the Java programming language. These files do not contain a platform-specific deployment code and cannot be used to rebuild the class libraries. To extract these files, use a common zip tool. Also available.zip: Download Java Development Kit for Mac Stay up to date on the latest software releases, news, software discounts, deals and more. Subscribe Did you just install a program on your PC, but can't it work because the lack of Java software is detected? Fear not, it is a problem that can be solved very quickly and easily. All you have to do is download the program and install it on your computer according to the directions I'm going to give you. Before you get into the heart of the guide, however, it is good to specify something important: There are two different packages of Java software available for download: the first is called Java Runtime Environment and serves only to run applications in Java (offline and online, via browser); the second is called the Java Development Kit (JDK) and also includes all the tools needed for developing applications in the format (in case you want to try their hand at making them). Clear up this fundamental difference, find the software version that best suits your purposes and learn how to install Java correctly by following the instructions below. I assure you it's not hard. Java Requirements IndexBefore you get into the heart of the tutorial and explain in detail how to install Java on your computer, it seems good to illustrate to you the operating systems and browsers with which the software is still compatible and the hardware requirements needed for its implementation. As far as operating systems are concerned, there are no major problems: Java is a cross-platform software and can be used on all popular systems, such as Windows, macOS and Linux. As for browsers, on the other hand, the plugin unsafe and now in disuse, there are very few navigation programs that still allow execution. Below is the full list of all the necessary software and hardware requirements. WindowsWindows 10 (8h51 and above)Windows 8.xWindows 7 SP1Windows Vista SP2Windows Server 2008 R2 SP1 (64-bit)Windows Server 2012 and 2012 R2 (64-bit)RAM: 128MB Disk Space: 124MB for JRE; 2MB for Java UpdateProcessor: Pentium 2 226MHz or higherBrowser: Internet Explorer 9 and latermacOSMac with macOS 10.8.3 or later installed, or macOS 10.9 or laterBrowser: Safari (11 or earlier)LinuxOracle Linux 5.5+Oracle Linux 6.x (32-bit), 6.x (64-bit)Red Hat Enterprise Linux 7.x (64-bit) (8h20 and above)Suse Linux Enterprise Server 10 SP2+, 11.xSuse Linux Enterprise Server 12.x (64-bits) (8:31 and above)Ubuntu Linux 12.04 LTS, 13.xUbuntu Linux 14.x (8h25 and above)Ubuntu Linux 15.04 (8h45 and above)Ubuntu Linux 15.10 (8h65 and above)Browser: Firefox How to install Java on WindowsDo after verification that if your PC meets java requirements , you take action. Below are all the steps that need to be taken on Windows systems. How to install Java Runtime Environment If you only need Java to download applications from the Internet to run or to take advantage of online services that require its presence on the PC, connect to the program's website and click first on the I accept all cookies and then on Free Java Download and accept and start the free download. When the download is complete, open the .exe just have and first click yes and install and OK. Therefore, wait for all the components needed for the software to run to be downloaded from the Internet (it takes a few seconds) and press Close to complete the setup. If outdated versions of Java are detected on your computer, you'll be prompted to delete them. To accept, first click Delete, and then click Next. It's very easy. When the installation process is complete, try to test how Java works on your PC, open a JAR file, or JNP file. As for the browser plugin, instead, try to make one of the navigators still compatible with Java (e.g. Internet Explorer), visit this page and first click the button I accept all cookies, then agree and continue and, finally, press the Run button to enable the Java plugin. Note: Some applications, such as those distributed by the Revenue Agency, may require the installation of specific versions of the Java software. In case even after installing the Java Runtime Environment an application does not work, carefully consult the documentation and figure out which version of Java you need to install. Install Java JDK If you are going to develop applications in Java, you need to Java Development Kit. Then connect to this web page, place the check mark next to the Accept License Agreement entry under the java se development kit xx, and click on the first link that matches Windows to download the latest version of the software that is suitable for 64-bit Windows systems. If you have a 32-bit, non-64-bit version of Windows, you must download the old version 8 of JDK from this web page by clicking on the Windows x86 link. When the download is complete, open the obtained .exe package and first click Yes, then Twice in a row and finally close to installation. Next, I recommend adjusting the variables of the operating system environment so that everything works well when developing apps. Then open File Explorer (the yellow folder icon in the lower-left corner of the taskbar), right-click the This PC (or computer) icon in the left sidebar, and select the Properties item from the menu that appears. In the window that opens, select advanced system settings input from the left sidebar, and then press the Environment Variables button.. and do these two simple operations. Click on the New... located under the say System variables. In the Variable Name field, type JAVA_JDK; The JDK path (for example, C:\Program Files\Java\jdk-11.0.2) in the Variable Value field; and click OK to save the changes. Select the path variable from the system variables list, and then click the Edit button. Then change the Variable Value field by joining the %JAVA_JDK%bin string, at the end of what's already in it, and then click OK to save the changes. For more information on the subject and more information on how to program in Java, see the tutorial I published on the subject, Install Java on MacUse a Mac? No problem: installing Java and JDK is also a piece of cake; you'll find all the steps you need to take right below. How to install Java Runtime EnvironmentTo download Java Runtime Environment to your Mac, connect to the program's website and first press the button I accept to install all cookies and then on Free Java Download and Accept and start the free download. When the download is complete, to install the software on your computer, open the .dmg package you just downloaded and start the file that's inside. In the window that appears on the screen, click the Open button, type and enter the admin password of your Mac (the password you use to access the system). Then click the Install, OK, and Close buttons, and you're done! To test how Java works, try opening a JAR file or JNP file. To test the browser plug-in, go to this page from Safari and first click the I button cookies, then verify java version and press the button to enable the Java plugin. Plug-in support has been removed in macOS Mojave, so if you're using a version of Safari that's equal to or after the 12th, you won't be able to use the Java plugin in your browser. Note: If not explicitly requested by an application that you don't do without, don't install Apple's old legacy Java SE 6 version which is now outdated and subject to various security flaws (in any case, I point out that you'll find it directly on Apple's website). Install Java JDK To install Java Development Kit on macOS, connected to the official software website, place the check mark next to the accept license agreement entry under the java se Development Kit xx and click on the first link related to macOS. A completed download, opens the dmg package you downloaded from the Java site, starts the file in it, and then clicks Continue, and then clicks Install. Then type your Mac's admin password, enter and press Close to complete the installation. Choose freely whether you want to move the software installation package or not to move it to the Recycle Bin. How do you install Java on UbuntuUse Ubuntu and don't know how to install java on the trash can? Don't worry: the procedure you have to go through is not complicated. Read on and you'll realize it. The first step you need to take is to open the terminal, look for it in the distro applications menu (the one accessible by clicking on the grid icon located in the lower left corner of the screen). At this point, you must give the following commands (after the first, type the management password):sudo apt update to update the packets;sudo apt install default-jre to install Java Runtime Environment. Confirm by pressing S;sudo apt default-jdk to install JDK. Come confirm by on S.For more information on how to install Java on Ubuntu, see the tutorial I dedicated specifically to this procedure. Salvatore Aranzulla is the most read blogger and computer populariser in Italy. Known for uncovering vulnerabilities on Google and Microsoft sites. He collaborates with itinerant magazines and manages the technological column of the newspaper Il Messaggero. He is the founder of Aranzulla.it, one of the thirty most visited sites in Italy, in which he easily responds to thousands of computer doubts. He published for Mondadori and Mondadori Informatica. It