

Wikiprint Book

Title: JRE Installation

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JRE Installation

Installation of the Java Platform, Standard Edition Runtime Environment (JRE), allows you to run Java programs on your PC and as you browse the Internet. The `rJava` package used by `loader` and `loader.ECOMS` packages needs JRE in order to use the powerful capabilities of the [?netCDF Java Library](#).

It is very likely that JRE is already installed on your computer, but just in case it is not, here are some instructions on how to get it.

Linux users

To find out if JRE is installed in your machine, and in negative case to get instructions on how to install it, please refer to [?this link](#)

Windows / Mac users

Click on the link below to download the JRE installer and perform the installation procedure by keeping the default installer settings. For Windows users, please be sure that you have downloaded the 32-bit JRE installer as indicated below.

[?JRE installer download link](#) (version 7 update 60):

Java SE Runtime Environment 7u60		
You must accept the Oracle Binary Code License Agreement for Java SE to download this software.		
<input type="radio"/> Accept License Agreement <input checked="" type="radio"/> Decline License Agreement		
Product / File Description	File Size	Download
Linux x86	31.55 MB	jre-7u60-linux-i586.rpm
Linux x86	46.18 MB	jre-7u60-linux-i586.tar.gz
Linux x64	32.06 MB	jre-7u60-linux-x64.rpm
Linux x64	44.81 MB	jre-7u60-linux-x64.tar.gz
Mac OS X x64	48.52 MB	jre-7u60-macosx-x64.dmg
Mac OS X x64	44.5 MB	jre-7u60-macosx-x64.tar.gz
Solaris x86	52.17 MB	jre-7u60-solaris-i586.tar.gz
Solaris x64	16.12 MB	jre-7u60-solaris-x64.tar.gz
Solaris SPARC	54.92 MB	jre-7u60-solaris-sparc.tar.gz
Solaris SPARC 64-bit	18.16 MB	jre-7u60-solaris-sparcv9.tar.gz
Windows x86 Online	0.88 MB	jre-7u60-windows-i586-iftw.exe
Windows x86 Offline	28.04 MB	jre-7u60-windows-i586.exe
Windows x86	39.94 MB	jre-7u60-windows-i586.tar.gz
Windows x64	29.55 MB	jre-7u60-windows-x64.exe
Windows x64	41.64 MB	jre-7u60-windows-x64.tar.gz

Configuring R and Java, and installing the `rJava` package

This is a previous requirement to run `loader.ECOMS`. Please refer to [?this section](#) of the `loader`'s wiki page with instructions on how to set up R and Java in case of trouble.