

Java (Windows EXE)

Description

This recipe shows you the steps you need to follow to make a Java Fileset for Windows.

Ingredients

- FileWave Central
- Java Installer (EXE)


Directions

1. Download the offline EXE update from: [Oracle Download Page](#)
2. Create an empty Fileset and drag the Java install EXE to an appropriate location, e.g. ProgramData > fwEXE
3. Select the EXE and choose Get Info > Executable
4. Set to 'Execute once when activated'
5. Add the below Launch Argument to silently instal and remove older installed versions

```
"/s REMOVEOUTOFDATEJRES=1"
```

6. Test

Info - Java 8u371 : jre-8u371-windows-x64.exe



jre-8u371-windows-x64.exe

Kind: File

Created: Fri Jun 16 2023 02:59 pm

Modified: Fri Jun 16 2023 02:59 pm

Permissions

ACLs

Verification

Executable

Flags

Execution Control

☒ Execute once when activated

☐ Interactive (ignored in non Windows™ clie)

☒ Non-interactive (background)

☐ Wait for executable to finish

Wait for: Infinite

Launch Arguments

Environment Variables

"/s REMOVEOUTOFDATEJRES=1"

+


-

The values of the command line arguments are set just before the script execution.

To use an inventory field value to set a command line argument value. use the svntax

Note: Log files will be collected for synchronous non-

Apply



Click the lock to take control of this Fileset

Digging Deeper

Oracle's Configuration Documentation

Applicable to online and offline installers only (.exe files and wrappers). Enables uninstallation of existing out-of-date JREs during JRE install.

REMOVEOUTOFDATEJRES

- REMOVEOUTOFDATEJRES=0 leaves all out-of-date Java versions on the system.
- REMOVEOUTOFDATEJRES=1 removes all out-of-date Java versions from the system.

For example, running `jre1.8.0_60.exe /s REMOVEOUTOFDATEJRES=1` will remove all JREs below the security baseline.

JREs above the security baseline will not be uninstalled.



Details of baseline may be observed from Oracle's release notes:

<https://www.oracle.com/technetwork/java/javase/8all-relnotes-2226344.html>



Legacy Installers

Although recommendation is to always use the latest version, legacy versions are available from [Oracle's archive](#)

🔄Revision #2

★Created 16 June 2023 19:00:27 by Andrew Kloosterhuis

✍Updated 27 November 2023 18:43:16 by Josh Levitsky