

# 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

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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 Enables uninstallation of existing out-of-date JREs during JRE install.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- REMOVEOUTOFDATEJRES=0 leaves all out-of-date Java versions on the system.
- REMOVEOUTOFDATEJRES=1 removes all out-of-date Java versions from the system.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.

- 1 Details of baseline may be observed from Oracle's release notes:  
<https://www.oracle.com/technetwork/java/javase/8all-relnotes-2226344.html>

#### 1 Legacy Installers

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

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🕒Revision #2

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

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