

NAME

`jinfo` – generate Java configuration information for a specified Java process

SYNOPSIS

Note: This command is experimental and unsupported.

jinfo [*option*] *pid*

option This represents the **jinfo** command–line options. See **Options for the jinfo Command**.

pid The process ID for which the configuration information is to be printed. The process must be a Java process. To get a list of Java processes running on a machine, use either the **ps** command or, if the JVM processes are not running in a separate docker instance, the **jps** command.

DESCRIPTION

The **jinfo** command prints Java configuration information for a specified Java process. The configuration information includes Java system properties and JVM command–line flags. If the specified process is running on a 64–bit JVM, then you might need to specify the **-J-d64** option, for example:

```
jinfo -J-d64 -sysprops pid
```

This command is unsupported and might not be available in future releases of the JDK. In Windows Systems where **dbgeng.dll** is not present, the Debugging Tools for Windows must be installed to have these tools work. The **PATH** environment variable should contain the location of the **jvm.dll** that's used by the target process or the location from which the core dump file was produced.

OPTIONS FOR THE JINFO COMMAND

Note:

If none of the following options are used, both the command–line flags and the system property name–value pairs are printed.

-flag *name*

Prints the name and value of the specified command–line flag.

-flag [**+**|**-**]*name*

Enables or disables the specified Boolean command–line flag.

-flag *name=value*

Sets the specified command–line flag to the specified value.

-flags

Prints command–line flags passed to the JVM.

-sysprops

Prints Java system properties as name–value pairs.

-h or **-help**

Prints a help message.