



## Red Hat Enterprise Linux Release 9.2 Manual Pages on 'jjs-java-11-openjdk-11.0.20.0.8-3.el9.x86\_64.1' command

```
$ man jjs-java-11-openjdk-11.0.20.0.8-3.el9.x86_64.1
```

```
jjs(1) Basic Tools jjs(1)
```

### NAME

jjs - Invokes the Nashorn engine.

### SYNOPSIS

```
jjs [options] [script-files] [-- arguments]
```

#### options

One or more options of the jjs command, separated by spaces. For more information, see Options.

#### script-files

One or more script files which you want to interpret using Nashorn, separated by spaces. If no files are specified, an interactive shell is started.

#### arguments

All values after the double hyphen marker (--) are passed through to the script or the interactive shell as arguments. These values can be accessed by using the arguments property (see Example 3).

### DESCRIPTION

The jjs command-line tool is used to invoke the Nashorn engine. You can use it to interpret one or several script files, or to run an interactive shell.

### OPTIONS

The options of the jjs command control the conditions under which scripts are interpreted by Nashorn.

-cp path

-classpath path

Specifies the path to the supporting class files To set multiple paths, the option can be repeated, or you can separate each path with a colon (:).

-Dname=value

Sets a system property to be passed to the script by assigning a value to a property name. The following example shows how to invoke Nashorn in interactive mode and assign myValue to the property named myKey:

```
>> jjs -DmyKey=myValue
jjs> java.lang.System.getProperty("myKey")
myValue
jjs>
```

This option can be repeated to set multiple properties.

-doe

--dump-on-error

Provides a full stack trace when an error occurs. By default, only a brief error message is printed.

-fv

--fullversion

Prints the full Nashorn version string.

-fx

Launches the script as a JavaFX application.

-h

-help

Prints the list of options and their descriptions.

--language=[es5]

Specifies the ECMAScript language version. The default version is ES5.

-ot

--optimistic-types=[true|false]

Enables or disables optimistic type assumptions with deoptimizing

recompilation. Running with optimistic types will yield higher final speed, but may increase warmup time.

-scripting

Enables shell scripting features.

-strict

Enables strict mode, which enforces stronger adherence to the standard (ECMAScript Edition 5.1), making it easier to detect common coding errors.

-t=zone

-timezone=zone

Sets the specified time zone for script execution. It overrides the time zone set in the OS and used by the Date object.

-v

-version

Prints the Nashorn version string.

## EXAMPLES

Example 1 Running a Script with Nashorn

```
jjs script.js
```

Example 2 Running Nashorn in Interactive Mode

```
>> jjs
```

```
jjs> println("Hello, World!")
```

```
Hello, World!
```

```
jjs> quit()
```

```
>>
```

Example 3 Passing Arguments to Nashorn

```
>> jjs -- a b c
```

```
jjs> arguments.join(", ")
```

```
a, b, c
```

```
jjs>
```

## SEE ALSO

[jrunscript](#)