

Name list-jvm-options– lists options for the Java application launcher

Synopsis list-jvm-options
[--help]

Description The list-jvm-options subcommand displays a list of command-line options that are passed to the Java™ application launcher when Enterprise Server is started. The list-jvm-options command displays the following options:

- Java system properties. System properties are set through the -D option of the Java application launcher, for example:
 - -Djava.security.manager
 - -Denvironment=Production
- Startup parameters for the Virtual Machine for the Java platform (Java Virtual Machine or JVM™ machine). ¹ Startup parameters are preceded by the dash character (-), for example:
 - -XX:PermSize=size
 - -Xmx1024m
 - -client
 - -d64

The options are specified by using the JVM Options page of the Administration Console or by using the create-jvm-options or delete-jvm-options subcommands:

This command is supported in remote mode only.

For more information about the Java application launcher, see the reference page for the operating system that you are using:

- Solaris™ Operating System (Solaris OS) and Linux: *java - the Java application launcher* (<http://java.sun.com/javase/6/docs/technotes/tools/solaris/java.html>)
- Windows: *java - the Java application launcher* (<http://java.sun.com/javase/6/docs/technotes/tools/windows/java.html>)

Options --help
Displays the help text for the subcommand.

Examples EXAMPLE 1 Listing the JVM Options

This example lists the options that are used by the Java application launcher.

```
asadmin> list-jvm-options
-Djava.security.policy=${com.sun.aas.instanceRoot}/config/server.policy
-Djavax.net.ssl.keyStore=${com.sun.aas.instanceRoot}/config/keystore.jks
-Djavax.net.ssl.trustStore=${com.sun.aas.instanceRoot}/config/cacerts.jks
```

¹ The terms "Java Virtual Machine" and "JVM" mean a Virtual Machine for the Java platform.

```
-Djdbc.drivers=org.apache.derby.jdbc.ClientDriver
-Dsun.rmi.dgc.client.gcInterval=3600000
-Dsun.rmi.dgc.server.gcInterval=3600000
-XX:NewRatio=2
-Xmx1024m
-client
Command list-jvm-options executed successfully
```

Exit Status	0	subcommand executed successfully
	1	error in executing the subcommand

See Also `create-jvm-options(1)`, `delete-jvm-options(1)`, `asadmin(1M)`

