

The serialver Command

- [Name](#)
- [Synopsis](#)
- [Description](#)
- [Options for serialver](#)
- [Notes](#)

Name

`serialver` - return the `serialVersionUID` for one or more classes in a form suitable for copying into an evolving class

Synopsis

`serialver` [*options*] [*classnames*]

options

This represents the command-line options for the `serialver` command. See [Options for serialver](#).

classnames

The classes for which `serialVersionUID` is to be returned.

Description

The `serialver` command returns the `serialVersionUID` for one or more classes in a form suitable for copying into an evolving class. When called with no arguments, the `serialver` command prints a usage line.

Options for serialver

`-classpath` *path-files*

Sets the search path for application classes and resources. Separate classes and resources with a colon (:).

`-Joption`

Passes the specified *option* to the Java Virtual Machine, where *option* is one of the options described on the reference page for the Java application launcher. For example, `-J-Xms48m` sets the startup memory to 48 MB.

Notes

The `serialver` command loads and initializes the specified classes in its virtual machine, and by default, it doesn't set a security manager. If the `serialver` command is to be run with untrusted classes, then a security manager can be set with the following option:

```
-J-Djava.security.manager
```

When necessary, a security policy can be specified with the following option:

```
-J-Djava.security.policy=policy_file
```

Copyright © 1993, 2023, Oracle and/or its affiliates, 500 Oracle Parkway, Redwood Shores, CA 94065 USA.

*All rights reserved. Use is subject to [license terms](#) and the [documentation redistribution policy](#). [Modify Cookie Preferences](#).
[Modify Ad Choices](#).*