

Name create-profiler– creates the profiler element

Synopsis create-profiler
[**--help**]
[**--target** *target_name*]
[**--classpath** *classpath*] [**--nativelibpath** *native_library_path*]
[**--enabled=true**] [**--property**(name=value)[:name=value]*]
profiler_name

Description The create-profiler subcommand creates the profiler element. A server instance is tied to the profiler by the profiler element in the Java configuration.

Only one profiler exists at a time. If you attempt to create a profiler while one already exists, an error message is displayed. In this case, you must delete the existing profiler before you can create a new profiler, then restart the server.

This subcommand is supported in remote mode only.

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

--target
Do not specify this option. This option is retained for compatibility with other releases. If you specify this option, a syntax error does not occur. Instead, the subcommand runs successfully and the option is silently ignored.

--classpath
Java classpath string that specifies the classes needed by the profiler.

--nativelibpath
This path is automatically constructed to be a concatenation of the Application Server installation relative path for its native shared libraries, standard JRE native library path, the shell environment setting (LD_LIBRARY_PATH on UNIX) and any path that may be specified in the profile element.

--enabled
Profiler is enabled by default.

--property
Name/value pairs of provider-specific attributes.

Operands *profiler_name* Name of the profiler.

Examples **EXAMPLE 1** Creating a Profiler

This example creates a profiler named sample_profiler.

```
asadmin> create-profiler --classpath /home/appserver/  
--nativelibpath /u/home/lib --enabled=false  
--property defaultuser=admin:password=adminadmin sample_profiler  
Created Profiler with id = sample_profiler
```

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

See Also delete-profiler(1)
[asadmin\(1M\)](#)

