

**Name** create-connector-security-map— creates a security map for the specified connector connection pool

**Synopsis** create-connector-security-map [ --help ]  
--poolname *connector\_connection\_pool\_name*  
--principals *principal-name1[, principal-name2]\** |  
--usergroups *user-group1[, user-group2\*]*  
--mappedusername *user-name*  
*mapname*

**Description** The `create-connector-security-map` subcommand creates a security map for the specified connector connection pool. If the security map is not present, a new one is created. This subcommand can also map the caller identity of the application (principal or user group) to a suitable enterprise information system (EIS) principal in container-managed transaction-based scenarios. The EIS is any system that holds the data of an organization. It can be a mainframe, a messaging system, a database system, or an application. One or more named security maps can be associated with a connector connection pool. The connector security map configuration supports the use of the wild card asterisk (\*) to indicate all users or all user groups.

To specify the EIS password, you can add the `AS_ADMIN_MAPPEDPASSWORD` entry to the password file, then specify the file by using the `--passwordfile asadmin` utility option.

For this subcommand to succeed, you must have first created a connector connection pool using the `create-connector-connection-pool` subcommand.

This subcommand is supported in remote mode only.

**Options** `--help`

`-?`

Displays the help text for the subcommand.

`--poolname`

Specifies the name of the connector connection pool to which the security map belongs.

`--principals`

Specifies a list of backend EIS principals. More than one principal can be specified using a comma-separated list. Use either the `--principals` or `--usergroups` options, but not both in the same command.

`--usergroups`

Specifies a list of backend EIS user group. More than one user groups can be specified using a comma separated list. Use either the `--principals` or `--usergroups` options, but not both in the same command.

`--mappedusername`

Specifies the EIS username.

**Operands** *mapname*

The name of the security map to be created or updated.

**Examples** EXAMPLE 1 Creating a Connector Security Map

This example creates `securityMap1` for the existing connection pool named `connector-pool1`.

```
asadmin> create-connector-security-map --poolname connector-pool1
--principals principal1, principal2 --mappedusername backend-username securityMap1
Command create-connector-security-map executed successfully
```

**Exit Status**

0	subcommand executed successfully
1	error in executing the subcommand

**See Also** `delete-connector-security-map(1)`, `list-connector-security-maps(1)`, `update-connector-security-map(1)`

[asadmin\(1M\)](#)

