

Name create-iiop-listener – adds an IIOP listener

Synopsis create-iiop-listener [--help] --listeneraddress *address*
[--iiopport *iiop-port-number*] [--securityenabled={false|true}] [--enabled={true|false}]
[--property (*name=value*)[:*name=value*]*]
[--target *target*] *listener_id*

Description The create-iiop-listener subcommand creates an IIOP listener. This subcommand is supported in remote mode only.

Options --help

-?

Displays the help text for the subcommand.

--listeneraddress

Either the IP address or the hostname (resolvable by DNS).

--iiopport

The IIOP port number. The default value is 1072.

--securityenabled

If set to true, the IIOP listener runs SSL. You can turn SSL2 or SSL3 ON or OFF and set ciphers using an SSL element. The security setting globally enables or disables SSL by making certificates available to the server instance. The default value is false.

--enabled

If set to true, the IIOP listener is enabled at runtime. The default value is true.

--property

Optional attribute name/value pairs for configuring the IIOP listener.

--target

Specifies the target for which you are creating the IIOP listener. Valid values are

server Creates the listener for the default server instance *server* and is the default value.

configuration_name Creates the listener for the named configuration.

cluster_name Creates the listener for every server instance in the cluster.

stand-alone_instance_name Creates the listener for a particular standalone server instance.

Operands *listener_id*

A unique identifier for the IIOP listener to be created.

Examples EXAMPLE 1 Creating an IIOP Listener

The following command creates an IIOP listener named *sample_iiop_listener*:

```
asadmin> create-iiop-listener --listeneraddress 192.168.1.100  
--iiopport 1400 sample_iiop_listener
```

EXAMPLE 1 Creating an IIOP Listener *(Continued)*

Command `create-iiop-listener` executed successfully.

EXAMPLE 2 Creating an IIOP Listener with a Target Cluster

The following command creates an IIOP listener named `iiop_listener_2` for the cluster `mycluster`. It uses the `target` option.

```
asadmin> create-iiop-listener --listeneraddress 0.0.0.0 --iiopport 1401  
--target mycluster iiop_listener_2
```

Command `create-iiop-listener` executed successfully.

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

See Also `delete-iiop-listener(1)`, `list-iiop-listeners(1)`, `create-ssl(1)`
`asadmin(1M)`

