

Name `copy-config` – copies an existing named configuration to create another configuration

Synopsis `copy-config [--help]`
`[--systemproperties (name=value)[:name=value]*]`
`source-configuration-name destination-configuration-name`

Description The `copy-config` subcommand creates a named configuration in the configuration of the domain administration server (DAS) by copying an existing configuration. The new configuration is identical to the copied configuration, except for any properties that you specify in the `--systemproperties` option.

The `default-config` configuration is copied when a standalone sever instance or standalone cluster is created.

This subcommand is supported in remote mode only.

Options `--help`
`-?`

Displays the help text for the subcommand.

`--systemproperties`

Optional attribute name-value pairs for the configuration. These properties override port settings in the configuration.

The following properties are available:

`HTTP_LISTENER_PORT`

This property specifies the port number of the port that is used to listen for HTTP requests. Valid values are 1–65535. On UNIX, creating sockets that listen on ports 1–1024 requires superuser privileges.

`HTTP_SSL_LISTENER_PORT`

This property specifies the port number of the port that is used to listen for HTTPS requests. Valid values are 1–65535. On UNIX, creating sockets that listen on ports 1–1024 requires superuser privileges.

`IIOP_LISTENER_PORT`

This property specifies the port number of the port that is used for IIOP connections.

`IIOP_SSL_LISTENER_PORT`

This property specifies the port number of the port that is used for secure IIOP connections.

`IIOP_SSL_MUTUALAUTH_PORT`

This property specifies the port number of the port that is used for secure IIOP connections with client authentication.

`JMX_SYSTEM_CONNECTOR_PORT`

This property specifies the port number on which the JMX connector listens. Valid values are 1–65535. On UNIX, creating sockets that listen on ports 1–1024 requires superuser privileges.

Operands *source-configuration-name*

The name of the configuration that you are copying.

destination-configuration-name

The name of the configuration that you are creating by copying the source configuration.

This name must be unique within a domain and must not be the name of a cluster, a GlassFish Server instance, another configuration, or a node.

Examples **EXAMPLE 1** Copying a Configuration

This example copies the `default-config` configuration to the `pmdsaconfig` configuration, overriding the settings for the following ports:

- HTTP listener port
- HTTPS listener port

```
asadmin> copy-config
--systemproperties HTTP_LISTENER_PORT=2000:HTTP_SSL_LISTENER_PORT=3000
default-config pmdsaconfig
```

Command `copy-config` executed successfully.

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

See Also `delete-config(1)`, `list-configs(1)`

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

