

Name create-javamail-resource– creates a JavaMail session resource

Synopsis create-javamail-resource
[`--help`]
[`--target target`]
`--mailhost hostname` `--mailuser username`
`--fromaddress address` [`--storeprotocol storeprotocol`]
[`--storeprotocolclass storeprotocolclass`]
[`--transportprotocol transportprotocol`] [`--transportprotocolclass transportprotocolclass`]
[`--debug={false|true}`] [`--enabled ={true|false}`]
[`--description text`] [`--property (name=value)[:name=value]*`]
jndi-name

Description The create-javamail-resource command creates a JavaMail session resource.

This command 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 command runs successfully and the option is silently ignored.
- `--mailhost`
The DNS name of the default mail server. The connect methods of the Store and Transport objects use this value if a protocol-specific host property is not supplied. The name must be resolvable to an actual host name.
- `--mailuser`
The name of the mail account user provided when connecting to a mail server. The connect methods of the Store and Transport objects use this value if a protocol-specific username property is not supplied.
- `--fromaddress`
The email address of the default user, in the form *username@host.domain*.
- `--storeprotocol`
The mail server store protocol. The default is `imap`. Change this value only if you have reconfigured the Application Server's mail provider to use a nondefault store protocol.
- `--storeprotocolclass`
The mail server store protocol class name. The default is `com.sun.mail.imap.IMAPStore`. Change this value only if you have reconfigured the Application Server's mail provider to use a nondefault store protocol.
- `--transportprotocol`
The mail server transport protocol. The default is `smtp`. Change this value only if you have reconfigured the Application Server's mail provider to use a nondefault transport protocol.

- transportprotocolclass**
The mail server transport protocol class name. The default is `com.sun.mail.smtp.SMTPTransport`. Change this value only if you have reconfigured the Application Server's mail provider to use a nondefault transport protocol.
- debug**
If set to true, the server starts up in debug mode for this resource. If the JavaMail log level is set to `FINE` or `FINER`, the debugging output will be generated and will be included in the server log file. The default value is false.
- enabled**
If set to true, the resource is enabled at runtime. The default value is true.
- description**
Text providing some details of the JavaMail resource.
- property**
Optional attribute name/value pairs for configuring the JavaMail resource. The JavaMail API documentation lists the properties you might want to set.

Operands *jndi-name*

The JNDI name of the JavaMail resource to be created. It is a recommended practice to use the naming subcontext prefix `mail/` for JavaMail resources.

Examples **EXAMPLE 1** Creating a JavaMail Resource

The following command creates a JavaMail resource named `mail/MyMailSession`. The escape character (`\`) is used in the `--fromaddress` option to distinguish the dot (`.`) and at sign (`@`). The JNDI name for a JavaMail session resource customarily includes the `mail/` naming subcontext.

```
asadmin> create-javamail-resource --mailhost localhost
--mailuser sample --fromaddress sample\@sun\.com mail/MyMailSession
Command create-javamail-resource executed successfully.
```

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

See Also `delete-javamail-resource(1)`, `list-javamail-resources(1)`

