

Configuring Connections to the Directory

To configure a connection between the Web application and the directory that contains the configuration for the enterprise service portal:

1. Access the temporary folder to which you copied the WAR file.

cd tempWar

2. Extract the *boot.props* file from the WAR file.

jar xvf <filename> WEB-INF/boot.props

<filename> —Name of the WAR file; for example, *entmgr.war*

3. Edit the *boot.props* file with any text editor.

See Initialization Properties for Enterprise Service Portals.

4. Replace the *boot.props* file in the WAR file.

jar uvf <filename> WEB-INF/boot.props

Initialization Properties for Enterprise Service Portals

In the boot properties file for an enterprise service portal, you can modify the following fields.

Config.java.naming.provider.url

- URL of the primary directory in URL string format.
- Value—*ldap:// <host> : <portNumber> /*
 - <host> —IP address or name of the host that supports the directory
 - <portNumber> —Number of the TCP port
- Default—*ldap://127.0.0.1:389/*

Config.java.naming.security.credentials

- Password that the Web application server uses to authenticate and authorize access to the directory.
- Value— *<password>*
- Guidelines—The password can be encoded in base64 and not visible in plain text. To use an encoded value, use the format *{BASE64} <encoded-value>*.
- Default—*ent*

Config.java.naming.security.principal

- DN that contains the username that the Web application server uses to authenticate and authorize access to the directory.
- Value—DN of the object that contains the username
- Default—*cn = ent-admin, o = operators, o = umc*

Config.net.juniper.smgtdes.backup_provider_urls

- Redundant directories that store configuration information.
- Value—List of URLs in URL string format separated by semicolons (see description for the property).
- Default—*ldap://127.0.0.1:389/; ldap://127.0.0.1:389/*

Config.net.juniper.smgtdes.<propertySuffix>

- Set of properties that specify how the Web application interacts with the directory.

See *SRC 2.0.x Getting Started Guide*.

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Config.net.juniper.smgtdes.lib.config.staticConfigDN

- Root of the static configuration properties.
- Value—DN of the object that contains the username
- Default—*ou = staticConfiguration, ou = configuration, o = Management, o = umc*

Config.EASP.namespace

- Location of the enterprise service portal's configuration in the directory.
- Value—Path, relative to the root of the static configuration properties, that defines the location
- Guidelines—If you are using the enterprise service portals we provide, use the defaults, which match the locations of the configurations in the sample data.
- Default—Depends on the enterprise service portal:
 - Sample Enterprise Service Portal—/EASP
 - Enterprise Manager Portal—/EASP/ENT-MGR
 - NAT Address Management Portal—/EASP/NAT-ADDR