

Specifying How the SRC-VTA Loads Configurations from the Directory

Bootstrap properties specify how the SRC-VTA loads configurations from the directory. If you install the directory on a different host than the J2EE application server, you must modify the bootstrap properties to specify the directory host.

To configure the bootstrap properties for each VTA:

1. Create a folder for the VTA on a host.

```
mkdir vta
```

2. Copy the EAR file for the VTA from the archive file to the folder that you created in Step 1.
3. From the EAR file, extract the file *vtacore.jar* into the folder you created.

```
cd vta  
jar xvf quotavta.ear vtacore.jar
```

4. From the file *vtacore.jar*, extract the file *META-INF/ejb-jar.xml*.

```
jar xvf vtacore.jar META-INF/ejb-jar.xml
```

5. In the folder that you created in Step 1, edit the *META-INF/ejb-jar.xml* file.

See Properties in *ejb-jar.xml* file for information about the properties in this file.

6. Replace the file *META-INF/ejb-jar.xml* in the file *vtacore.jar*.

```
jar uvf vtacore.jar META-INF/ejb-jar.xml
```

7. Replace the file *vtacore.jar* in the EAR file.

```
jar uvf quotavta.ear vtacore.jar
```

Properties in *ejb-jar.xml* file

This topic describes the properties in the *ejb-jar.xml* file.

***Config.java.naming.provider.url*, *Config.java.naming.security.principal*,
Config.java.naming.security.credentials, *Config.java.naming.security.protocol***

- Standard JNDI properties.
- Value—See Configuring Initial Directory Eventing Properties for SRC Components.

Config.net.juniper.smgmt.lib.config.staticConfigDN

- Root of the static configuration properties for the SRC-VTA.
- Value—DN
- Default—*I = VTA, ou = staticConfiguration, ou = Configuration, o = Management, o = umc*

Config.net.juniper.smgmt.lib.config.dynamicConfigDN

- Root of the dynamic configuration properties for the SRC-VTA.
- Value—DN
- Default—*ou = dynamicConfiguration, ou = Configuration, o = Management, o = umc*

Config.net.juniper.smgmt.des.<propertySuffix>

- Defines how the SRC-VTA monitors values that it reads from the directory.
- Value—See Configuring Initial Directory Eventing Properties for SRC Components.

vta.namespace

- Root namespace of the SRC-VTA.
- Value—Path, relative to the root of the static configuration properties, that defines where the VTA's configuration is stored
- Example—/Applications/Quota