

Configuring Access Through LDAPS to Service and Subscriber Data

You can secure connections between a router and an external directory that contains service data or subscriber data, and you can configure the router to use LDAPS when it connects to the same data source.

Use the following configuration statements to configure access through LDAPS to service data and subscriber data:

```
shared sae configuration ldap service-data {  
    (ldaps);  
}  
  
shared sae configuration ldap subscriber-data {  
    (ldaps);  
}
```

To use LDAPS to secure connections between a router and an external directory:

1. Configure the directory connection from the SAE to use LDAPS. For example:

```
user@host# set shared sae configuration ldap service-data ldaps  
user@host# set shared sae configuration ldap subscriber-data ldaps
```

2. In the router initialization script you specify the directory context.

The */opt/UMC/sae/lib/poolPublisher.py* script and the */opt/UMC/sae/lib/IorPublisher.py* script provide examples of how to configure a directory context. For example, from the */opt/UMC/sae/lib/IorPublisher.py* script:

```
dirContext = Ssp.registry.get('ServiceDataSource.component').getContext()
```

In addition, you can change the directory context.

For information about how to use InitialDirContext class or the DirContext class to specify directory context, see:

```
http://java.sun.com/j2se/1.4.2/docs/api/javax/naming/directory/InitialDirContext.html  
http://java.sun.com/j2se/1.4.2/docs/api/javax/naming/directory/DirContext.html
```

- Related Topics**
- Configuring Access to Subscriber Data
 - Configuring Access to Service Data

