

## Configuring Local Properties for Dynamic Service Activator (SRC CLI)

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Configure basic and initial properties, including directory connection and directory eventing properties. Tasks to configure the local properties for Dynamic Service Activator are:

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- Configuring Initial Properties for Dynamic Service Activator on page 1
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- Configuring Initial Directory Eventing Properties for Dynamic Service Activator on page 3

### Configuring Basic Local Properties for Dynamic Service Activator

Use the following configuration statements to configure basic local properties for Dynamic Service Activator:

```
slot number dsa {  
    shared shared;  
}
```

To configure basic local properties:

1. From configuration mode, access the configuration statement that configures the local properties.

```
[edit]  
user@host# edit slot 0 dsa
```

2. Specify the configuration namespace for Dynamic Service Activator as the path, relative to the root of the static configuration properties, that defines the object for the namespace.

```
[edit slot 0 dsa]  
user@host# set shared shared
```

For example:

```
[edit slot 0 dsa]  
user@host# set shared /sample
```

3. (Optional) Verify your configuration.

```
[edit slot 0 dsa]  
user@host# show
```

### Configuring Initial Properties for Dynamic Service Activator

Use the following configuration statements to configure initial properties for Dynamic Service Activator:

```
slot number dsa initial {
    base-dn base-dn;
    static-dn static-dn;
    dynamic-dn dynamic-dn;
}
```

To configure initial local properties:

1. From configuration mode, access the configuration statement that configures the initial properties.

```
[edit]
user@host# edit slot 0 dsa initial
```

2. Specify the properties for Dynamic Service Activator.

```
[edit slot 0 dsa initial]
user@host# set ?
```

For more information about configuring local properties for the SRC components, see [Changing the Location of Data in the Directory](#).

## Configuring Initial Directory Connection Properties for Dynamic Service Activator

Use the following configuration statements to configure directory connection properties for Dynamic Service Activator:

```
slot number dsa initial directory-connection {
    url url;
    backup-urls [backup-urls...];
    principal principal;
    credentials credentials;
    protocol protocol;
    timeout timeout;
    check-interval check-interval;
    blacklist;
    snmp-agent;
}
```

To configure directory connection properties:

1. From configuration mode, access the configuration statement that configures the directory connection properties.

```
[edit]
user@host# edit slot 0 dsa initial directory-connection
```

2. Specify the properties for Dynamic Service Activator.

```
[edit slot 0 dsa initial directory-connection]
user@host# set ?
```

## Configuring Initial Directory Eventing Properties for Dynamic Service Activator

Use the following configuration statements to configure directory eventing properties for Dynamic Service Activator:

```
slot number dsa initial directory-eventing {  
    eventing;  
    signature-dn signature-dn;  
    polling-interval polling-interval;  
    event-base-dn event-base-dn;  
    dispatcher-pool-size dispatcher-pool-size;  
}
```

To configure initial directory eventing properties:

1. From configuration mode, access the configuration statement that configures the local properties.

```
[edit]  
user@host# edit slot 0 dsa initial directory-eventing
```

2. Specify the initial directory eventing properties for Dynamic Service Activator.

```
[edit slot 0 dsa initial directory-eventing]  
user@host# set ?
```

For more information about configuring local properties for the SRC components, see [Configuring Initial Directory Eventing Properties for SRC Components](#).

- Related Topics**
- [Overview of Dynamic Service Activator](#)
  - [Configuring Dynamic Service Activator Properties \(SRC CLI\)](#)
  - [Configuring Local Properties for Dynamic Service Activator \(C-Web Interface\)](#)
  - [Configuring the Test Environment for Dynamic Service Activator Services](#)
  - [Viewing Statistics for Dynamic Service Activator \(SRC CLI\)](#)

