



## Accounting Identity List

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### Configure accounting identity list (GUI)

Create a method list for accounting identity using the GUI to control and monitor user access to your network.

#### Procedure

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- Step 1** Choose **Configuration > Security > AAA**.
  - Step 2** In the **AAA Method List** tab, go to the **Accounting** section, and click **Add**.
  - Step 3** In the **Quick Setup: AAA Accounting** window that is displayed, enter a name for your method list.
  - Step 4** Select the type of authentication as identity, in the **Type** drop-down list.
  - Step 5** Choose the server groups you want to use to authenticate access to your network, from the **Available Server Groups** list and click > icon to move them to the **Assigned Server Groups** list.
  - Step 6** Click **Save & Apply to Device**.
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### Configure accounting identity list (CLI)

Enable RADIUS accounting with an identity list to log user actions and network usage events using commands.

When a user successfully executes an action, the RADIUS accounting server logs the changed attributes, user ID, remote host, date and time of execution, authorization level, description of the action performed, and values provided.

Follow the procedure given below to configure accounting identity list.

#### Before you begin

Configure the RADIUS server and AAA group server.

### Procedure

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Enable accounting to send a start-record accounting notice when a client is authorized and a stop-record at the end.

**Example:**

```
Device(config)# aaa accounting identity user1 start-stop group aaa-test
```

**Note**

You can also use the default list, instead of a named list.

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## Configure client accounting (GUI)

Enable client accounting on a specified policy profile through the GUI.

### Procedure

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- Step 1** Choose **Configuration > Tags & Profiles > Policy**.
  - Step 2** Click the **Policy Profile Name**. In the **Edit Policy Profile** window, go to the **Advanced** tab.
  - Step 3** From the **Accounting List** drop-down, select the appropriate accounting list for this policy profile. The policy profile uses the accounting type you selected before gaining access to the network.
  - Step 4** Click **Save & Apply to Device**.
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## Configure client accounting (CLI)

Enable client accounting on a WLAN policy profile to track user activity and support auditing with an accounting server using commands.

### Procedure

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- Step 1** Configure WLAN policy profile and enter the wireless policy configuration mode.

**Example:**

```
Device(config)# wireless profile policy default-policy-profile
```

- Step 2** Disable the policy profile.

**Example:**

```
Device(config-wireless-policy)# shutdown
```

**Step 3** Set the accounting list.

**Example:**

```
Device(config-wireless-policy)# accounting-list user1
```

**Step 4** Enable the policy profile.

**Example:**

```
Device(config-wireless-policy)# no shutdown
```

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