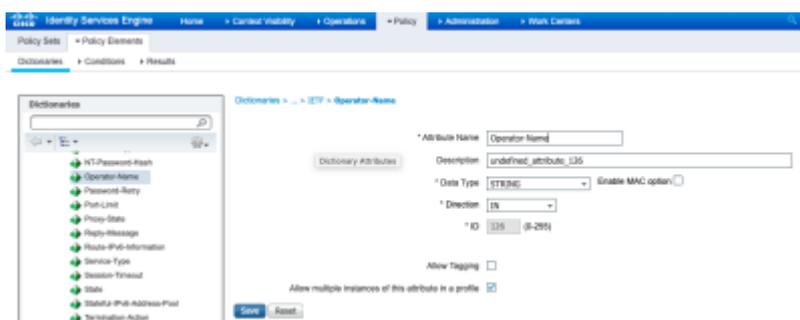


# Adding Operator-Name

Cisco ISE doesn't insert O-N into the Request by default. O-N helps Home sites identify where their users' authentications are coming from. Combined with Chargeable User Identity, Home and Visited sites can provide and follow an audit trail back to a user without the Visited site knowing the users' details.

## Adding the Operator-Name attribute

- Go to **Policy** → **Policy Elements** → **Dictionaries**.
- Open up the **System** dropdown.
- Open up the **Radius** dropdown.
- Click on **IETF**.
- Click on **unknown-126** and enter
  - **Attribute Name** as 'Operator-Name'
  - **Data Type** as STRING
  - **Direction** as IN
- Click **Save**



## Modify the Request packet

- Go to **Administration** → **Network Resources** → **RADIUS Server Sequences**.
- Click on which-ever server sequence relates to the Jisc NRPS.
- Click on **Advanced Attribute Settings**
- Enable **Modify Attribute in the request**
- Choose **Add - Radius:Operator-Name - 1realm** (where *realm* is your primary realm e.g. 1holby.local)
- Click **Save**

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siteadmin:operator-name\_for\_cisco\_ise https://wiki.govroam.uk/doku.php?id=siteadmin:operator-name\_for\_cisco\_ise&rev=1662543807

The screenshot shows the Cisco ISE Administration console. The breadcrumb navigation is: Home > Context Visibility > Operations > Policy > Administration > Work Center > System > Identity Management > Network Resources > Device Portal Management > pxGrid Services > Network Devices > Network Device Groups > Network Device Profiles > External RADIUS Servers > RADIUS Server Sequences. The page title is "RADIUS Server Sequences List > NRPS". The main heading is "RADIUS Server Sequence". There are two tabs: "General" and "Advanced Attribute Settings". The "Advanced Attribute Settings" tab is active. Under "Advanced Settings", there are two checkboxes: "Strip start of subject name up to the first occurrence of the separator" (with a backslash character in a box) and "Strip end of subject name from the last occurrence of the separator" (with an at-sign character in a box). Under "Modify Attribute in the request", the checkbox "Modify attributes in the request to the External RADIUS Server" is checked. Below this, there is a table with one row: "Add" (dropdown), "Radius:Operator-Name" (text), "=", "Use:local" (dropdown), and "-" and "+" icons. At the bottom, there is a link "Continue to Authorization Policy".

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