

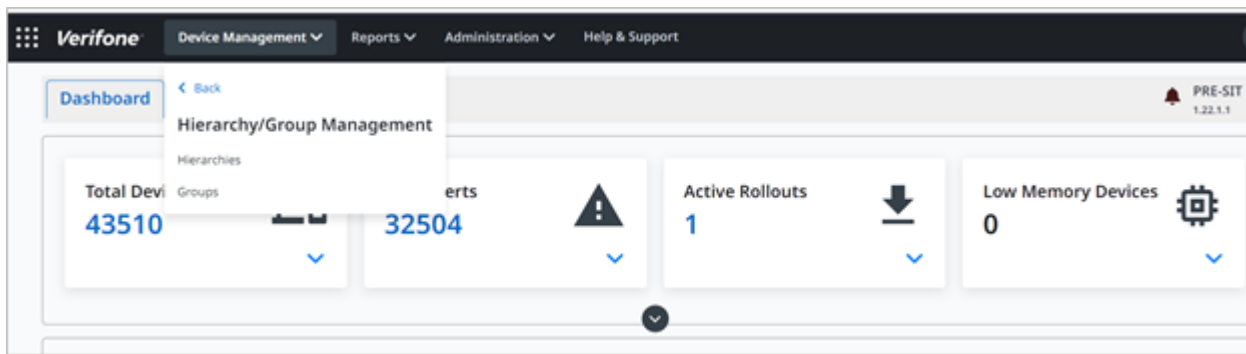
<https://verifone.cloud/docs/device-management/device-management-user-guide/devices/hierarchygroup-management/hierarchies>

Updated: 06-Mar-2023

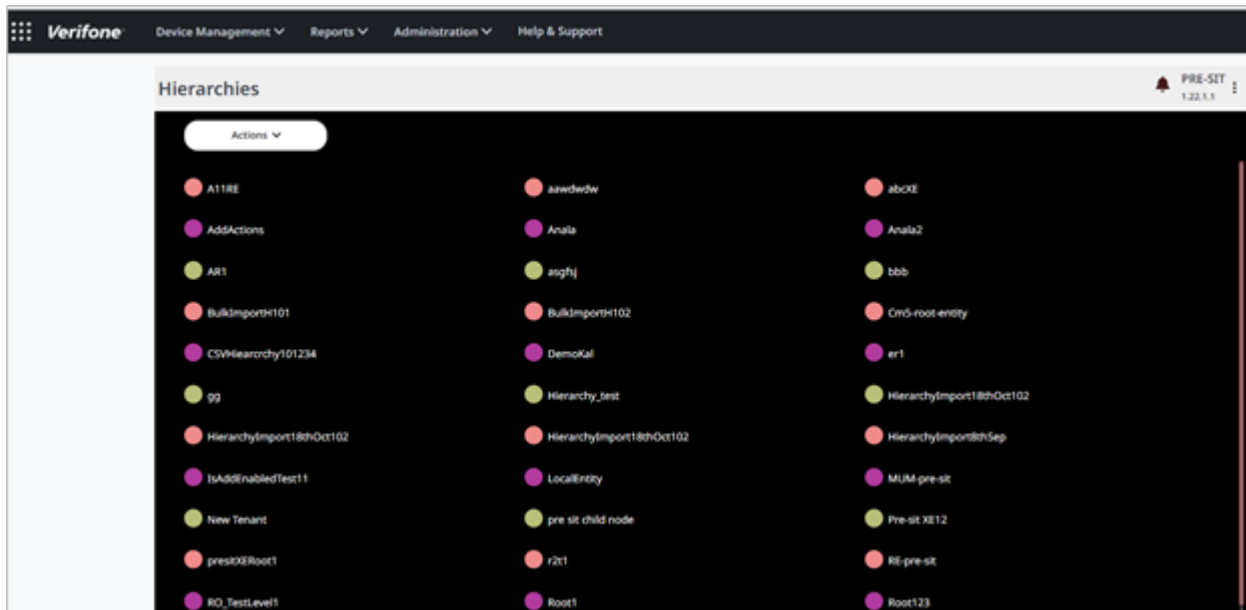
## Hierarchies

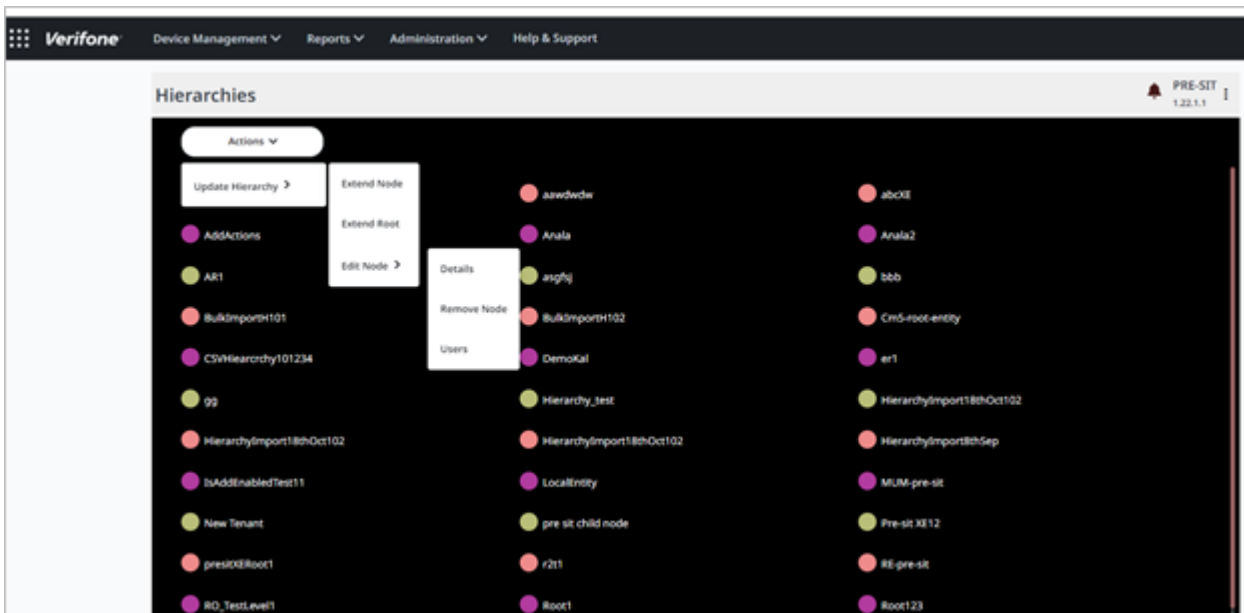
Follow the option sequence below to view the Hierarchy landing page.

**Verifone Central -> Device Management -> Hierarchy/Group Management -> Hierarchies**



Select Actions





Follow the option sequence below to view the Hierarchy landing page.

**Verifone Central -> Device Management -> Hierarchy/Group Management-> Hierarchies -> Extend Node**

The screenshot shows the 'Extend: abcXE2' form. It has a title bar with a close button. Below the title is a section 'Enter Node Details' with a horizontal line. The form contains six input fields: 'Name' (with a red border indicating it's mandatory), 'IP Start', 'IP End', 'Location', 'Time Zone' (a dropdown menu), and 'Entity Type' (a dropdown menu with a red border). Below the fields is a legend: a red box followed by 'Indicates Mandatory'. At the bottom right is a button labeled 'Add to Node'.

Name and Entity Type are the mandatory fields.

Follow the option sequence below to view the Hierarchy landing page.

**Verifone Central -> Device Management -> Hierarchy/Group Management -> Hierarchies -> Extend Root**

The screenshot shows the 'Extend Root: PRE-SIT' form. It has a title bar with a close button. Below the title is a section 'Enter Node Details' with a horizontal line. The form contains six input fields: 'Name' (with a red border indicating it's mandatory), 'IP Start', 'IP End', 'Location', 'Time Zone' (a dropdown menu), and 'Entity Type' (a dropdown menu with a red border). Below the fields is a legend: a red box followed by 'Indicates Mandatory'. At the bottom right is a button labeled 'Add to Root Node'.

Follow the option sequence below to view the Hierarchy landing page.

**Verifone Central -> Device Management -> Hierarchy/Group Management -> Hierarchies -> Edit Node**

Form fields and components:

- Title: Edit Node: 99
- Fields: Name (99), IP Start, IP End, Location, Time Zone (dropdown), Entity Type (Merchant Site dropdown)
- Legend:  Indicates Mandatory
- Button: Update Node

Follow the option sequence below to view the Hierarchy landing page.

**Verifone Central -> Device Management -> Hierarchy/Group Management -> Hierarchies -> Remove Node**

Dialog Box Content:

- Title: Select a Parent / Node / or Sub Node to Delete
- Message: Hierarchy cannot be deleted if Users or Devices are associated to it or any of its child Hierarchies. Are you sure you want to continue?
- Buttons: Continue, No, Yes

**Hierarchy** feature provides the flexibility to allow/restrict the user at an entity level. This enables to view the existing users under a node, add new users, and delete existing users.