

NMIS9 Group Provisioning

- [Related Pages](#)
- [Groups are a central concept to NMIS](#)

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[NMIS 9 Release Notes](#)

Groups are a central concept to NMIS

- Every node is required to be assigned to a group
- User authorisation to view a node is based on groups
- Metrics are calculated per group
- Nodes may be viewed or listed per group
- Nodes may be exported per group
- Nodes may be deleted per group

Group membership is assigned at node creation time.

NMIS Nodes (devices)

Table Nodes

Name *	<input type="text"/>
UUID	<created on save>
Host Name/IP Address *	<input type="text"/>
Fallback Host Name/IP Address	<input type="text"/>
Group *	customer_a <input type="text" value="Enter new Group value"/>
SNMP Community *	public

Notice the group section is comprised of two different input fields. The first one is a drop box containing all the currently configured groups. If the Node's group is not in this drop down box, we can enter a new group value in the text box below it.

If it's desirable to not display a certain group to any user of the GUI we may invoke the 'Hide Groups' feature. This is available from the NMIS9 top menu bar by selecting System->System Configuration->Hide Groups.

Note: You can select group visibility on a per user basis using the Users table's group field (Users.nmis file) as in previous versions.

Hide Groups

Edit of NMIS Config

Hide Groups

- Hide NMIS9 (1 members)
- Hide customer_a (1 members)
- Hide customer_b (1 members)
- Hide customer_c (1 members)

Update Cancel

The member nodes of a hidden group will still be collected on, but they will not be visible via the GUI to any user.