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## How to create custom groups in SanerNow

You can manage devices in SanerNow effectively using groups. Using groups, you can sort devices in your account for effective patch management and deploy software using the SanerNow EM tool. Similarly, you can create custom SanerNow Agent settings for each group. By default, SanerNow creates default groups based on the operating system. At the same time, SanerNow allows you to create custom groups based on your needs.

Follow the below steps to create a group.

**Step 1:** Log in to the SanerNow web console. Click the gear icon  located on the top right of the Unified Dashboard page to access the **Control Panel** page.

**Step 2:** Click the  button on the top right to create a group.

**Step 3:** A pop-up window appears on the screen.

**Step 4:** Provide a name for the group in the **Group Name** text box.

**Step 5:** Briefly describe the newly created group in the **Group Description** text box. Both **Step 3** and **Step 4** are mandatory.

**Step 6:** You need to specify whether you want to specify a **OR** or **AND** boolean operator to the various criteria applied to the group. You can define multiple criteria while creating the group. Click the **+ button** in the group criteria section to add additional criteria and the **- button** to delete the criteria.

**Step 7:** Apply the chosen group criteria to **All Devices** or **Unassigned Devices**.

All Devices – These are the devices on which SanerNow Agent is installed and active.

Unassigned Devices – These devices don't have SanerNow Agent installed on them.

**Step 8:** Click the **Show Devices** button. All the devices matching the specified criteria are listed.

**Step 9:** Click the **Create Group** button to create the group.

## Create Group

Group Name\*

Test\_Group

4

Group Description\*

Group I

5

6

Add group criteria

OR AND

Operating system

contains

Windows

+

Host name

equals

Windows

-

7

Apply criteria to

All devices

Show Devices

8

Results:

Total devices = 5

192.168.2.194

192.168.2.63

192.168.2.166

192.168.2.7

9

Create

Close

The group is created and appears on the left side of the page. The number of devices in the group is displayed right next to the group.

sanerNow Managing SiteX-ScPod

Mon Feb 26 3:59:11 PM Test\_Account

Managed Devices

Groups

All Devices

Unmanaged Devices

Unassigned Devices

Disabled Devices

All Groups

general purpose 6

Sales Team 2

Test\_Group 2

Test-Link 1

demo-group-ucs 1

WAP 1

centos 1

Windows Devices 1

specialized 1

broadband router 0

grp-1.0 0

All Devices

OS: All OS Family: All selected (4) Tags: All Tags

search...

35

Host Name	IP Address	MAC Address	Operating System	Managed By	Group	Tags	Status	
demo-ubuntu-test2	192.168.1.133	6A-9B-09-57-F2-0B	Ubuntu v22.04 architecture x86_64	6.1-0.1-mou-1-dykg-x86	Test_Group			
demo-ubuntu-test1	192.168.1.80	0E-C7-94-95-B2-F5	Ubuntu v22.04 architecture x86_64	6.1-0.1-mou-1-dykg-x86	Test_Group			
localhost.localdomain	192.168.2.230	3A-EB-41-C3-3C-FD	CentOS 7.9 architecture x86_64	6.1-0.1-mou-1-rpm-x86	centos			
demo-win-server1	192.168.2.154	A2-3D-F5-0A-T1-01	Microsoft Windows Server 2016 v1007 architecture 64-bit	6.1-0.1-mou-1-ese-x86	Windows Devices			
ip-10-169-1-22.us-west-2.compute.internal	10.169.1.22	06-A5-66-03-8C-57	Amazon Linux AMI	5.3-2.0-mou-1-rpm-x86	specialized			
desktop-q287eq2	192.168.2.121	22-1F-0B-81-CD-52	Microsoft Windows 10 v6.3.30240 architecture 64-bit	6.0-2.3-mou-1-ese-x86	Sales Team			
ip-10-169-1-117.us-west-2.compute.inte...	10.169.1.117	06-2B-59-75-AF-97	Amazon Linux v2 architecture x86_64	5.3-2.0-mou-1-rpm-x86	Test-Link			
192.168.2.7	192.168.2.7	A4-8B-0D-07-45-FB	Microsoft Windows 10 1703		general purpose			
Fortinet Router	192.168.1.91	00-0C-29-7D-66-1C	Tomato 1.27 - 1.28 (Linux 2.4.20)		WAP			
192.168.2.61	192.168.2.61	A8-D8-A0-CC-8A-5E	FreeBSD 6.2-RELEASE		general purpose			
192.168.2.179	192.168.2.179	8A-E3-07-F7-CD-84	ArTech Room Alert 28W environmental monitor		demo-group-ucs			
192.168.2.206	192.168.2.206	00-0C-29-43-53-2F	Linux 4.15 - 5.8		general purpose			
192.168.2.30	192.168.2.30	00-26-89-07-00-7E	VMware ESXi 5.0 - 5.5		Sales Team			
192.168.2.166	192.168.2.166	D6-56-CD-7E-03-1D	Microsoft Windows 10 1709 - 1809		general purpose			
192.168.2.63	192.168.2.63	AA-BB-1B-F5-4F-34	Microsoft Windows Server 2016		general purpose			

Showing 1 to 15 of 16 entries

Previous 1 2 Next

SanerNow maps the devices to the group as per the criteria. However, the mapping is not permanent, and the devices may move to another group with the same matching criteria. To avoid this situation, you must pin the device to the group.

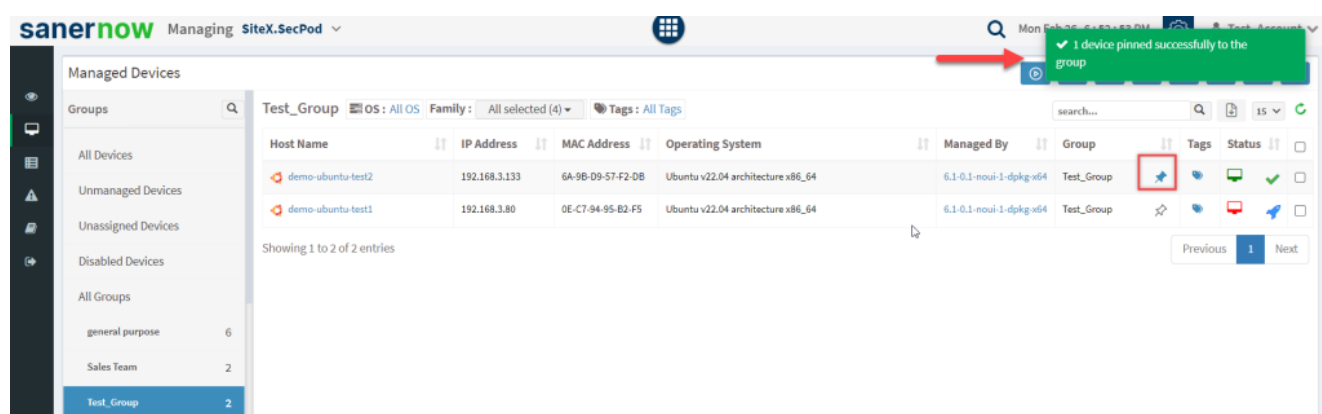
Follow the below steps to pin the device to a group.

**Step 1:** On the **Managed Device** page, select the group where you want to pin a device.



**Step 2:** The devices in the group will be listed and have a pin icon next to the **Group** column.

**Step 3:** Click the pin icon. A confirmation message appears on the screen. Click the **Add** button to confirm pinning the device. The device is pinned and won't move to other groups unless you unpin it from the group. You can click the same icon to unpin the device from the group.



A blue icon displayed next to the device indicates that it is pinned to the group and can't be moved to other groups.