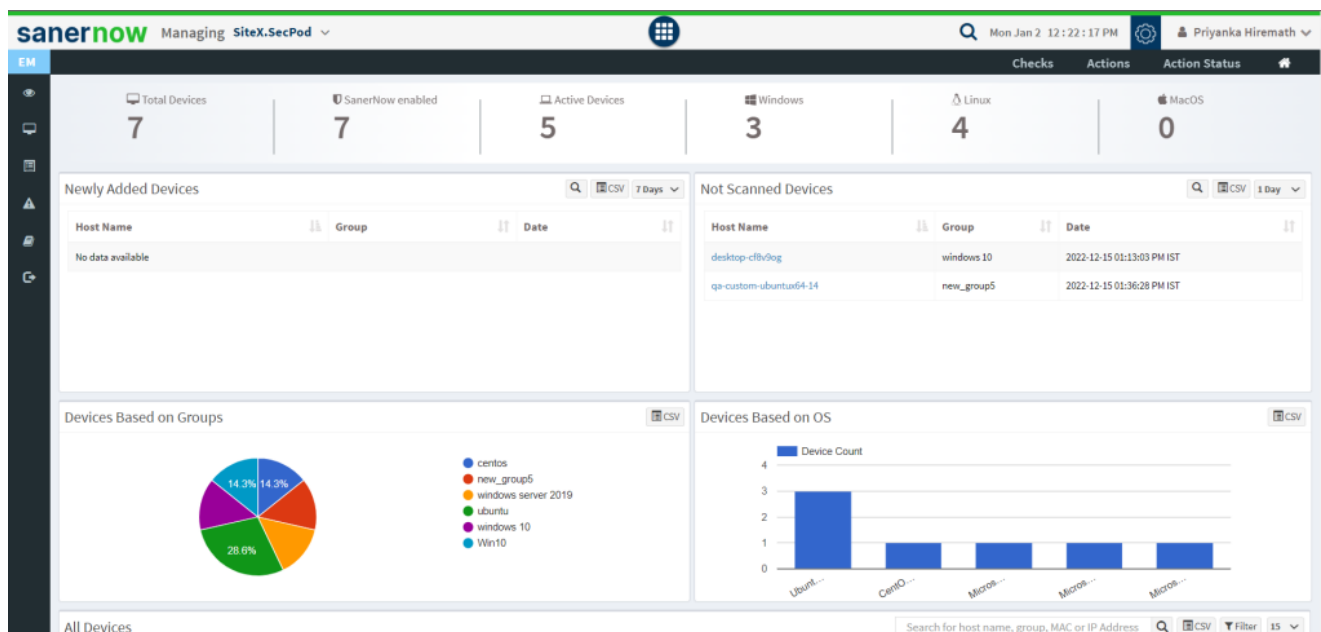


# How to check wireless signal quality in Linux systems?

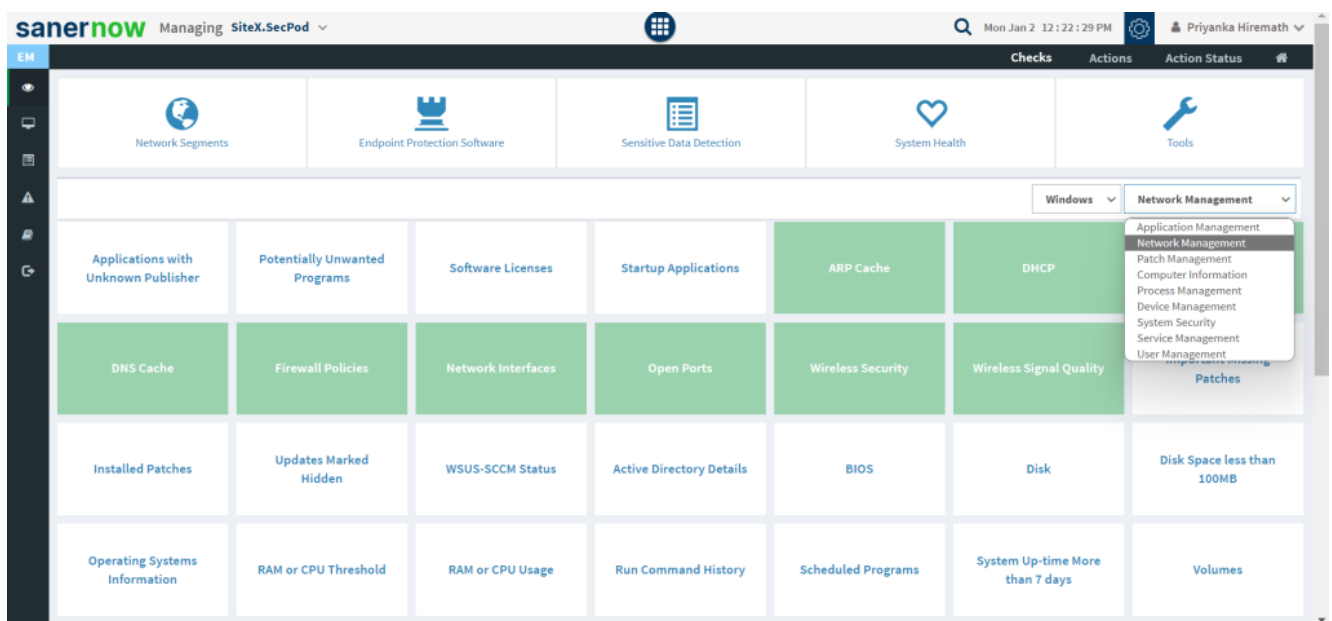
To check wireless signal quality in Linux systems, follow the steps below:

1. Go to **Endpoint Management** module in SanerNow.

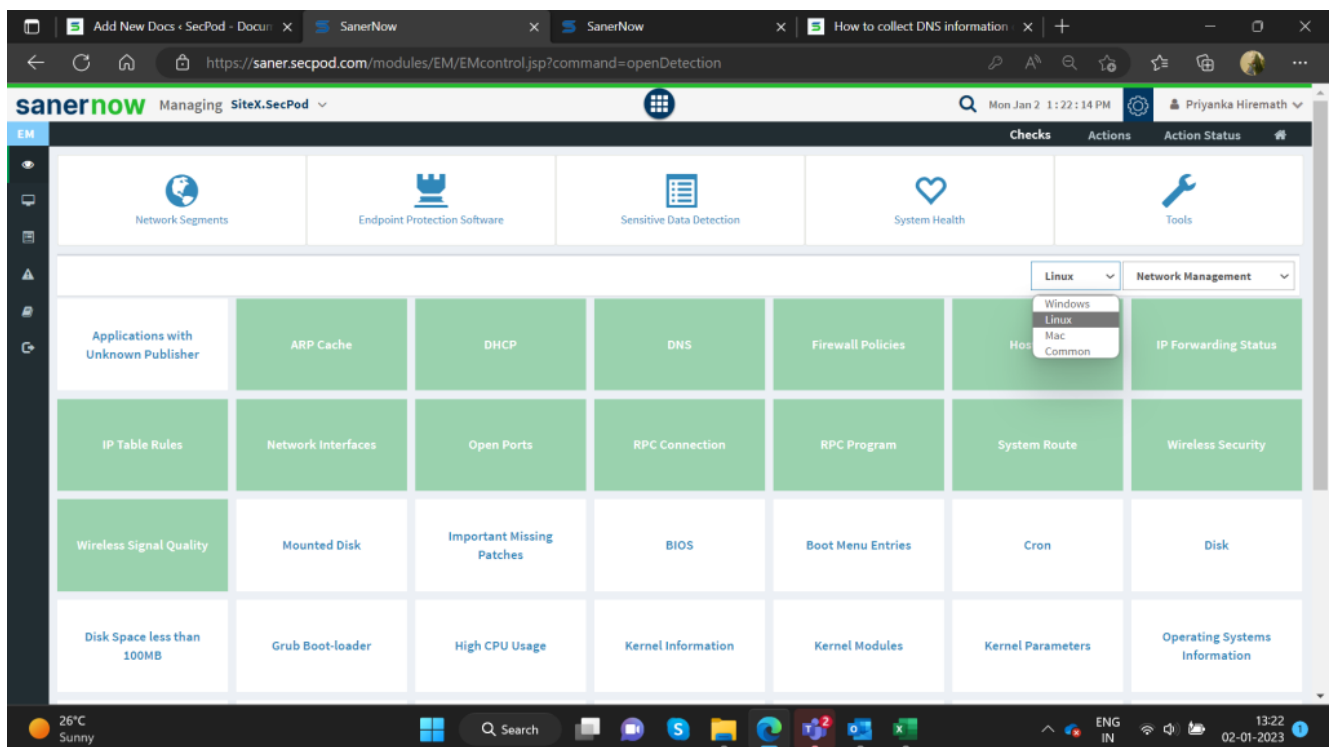


2. Click on **Checks**.

3. On the right-hand side, from the drop-down list select '**Network Management**'.



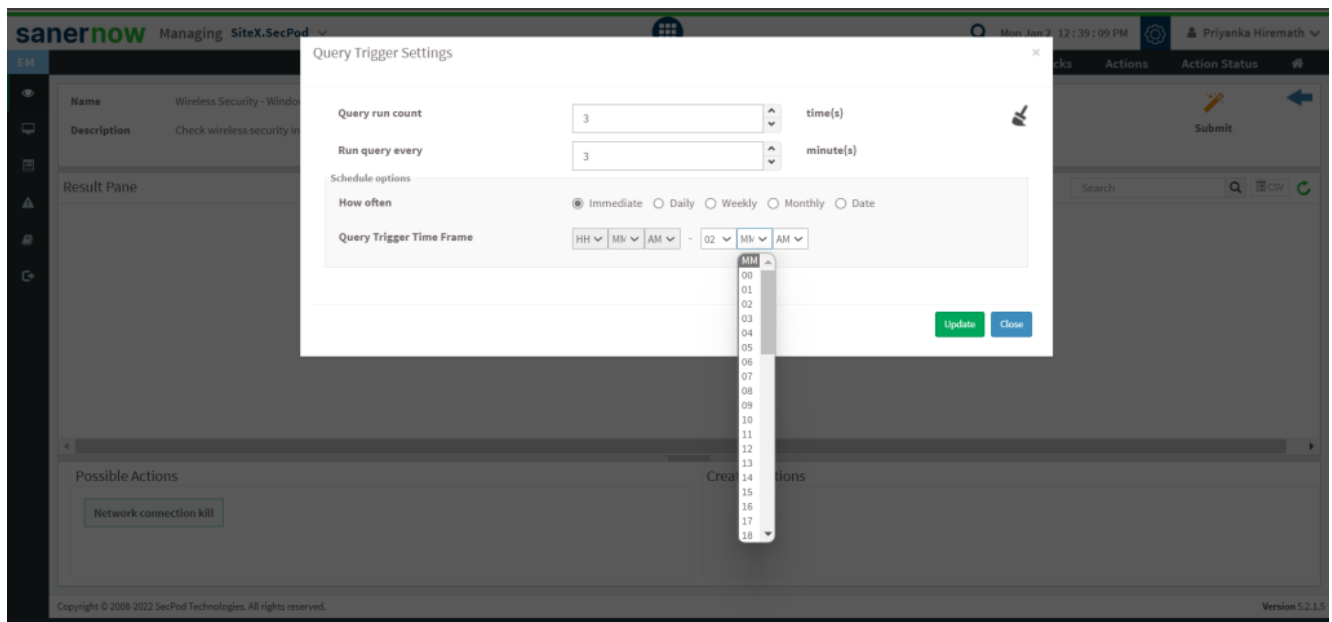
4. Select the operating system: **Linux**.



5. The checks corresponding to network management for Windows are highlighted in green.

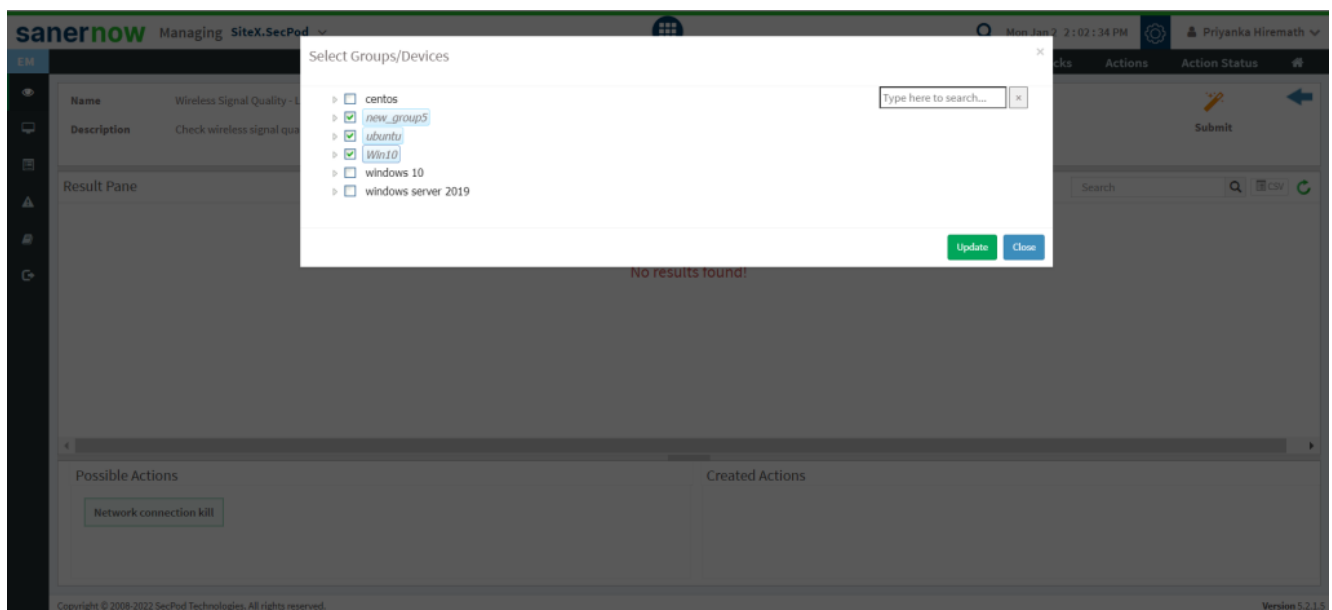
6. To schedule the query execution for the agent, click on **Trigger**. You need to fill up query trigger settings:

- Set the Query run count time in seconds.



- Set the time in minutes to run the query often.
- In Schedule options pane, set the **Query Trigger Time Frame**.
- Click on **Update**.

7. Click on the '**Scope**' to choose the scope of the query.



8. To send the query to agent, click on '**Submit**'.

9. In the **Result Pane**, you can check wireless signal quality information on Linux systems.

10. You can take possible actions according to the results. Possible actions are specified at the bottom pane. Click on the desired action, you will be redirected to Create Response page. In Created Actions, you will find all the responses created for the following check.

The screenshot shows the 'Create Response' page in the sanernow interface. The page has a header with the sanernow logo, 'Managing SiteX.SecPod', and a user profile 'Priyanka Hiremath'. The main content area is titled 'Create Response'. It contains several form fields: 'Operating System Family\*' (set to 'Linux'), 'Action\*' (a dropdown menu with 'Network connection kill' selected), 'Response Name\*' (a text field with 'name \*'), and 'Response Description\*' (a text field with 'Action for Wireless Signal Quality - Linux'). There are also 'Create Response' and 'Clear Fields' buttons. Below the 'Action\*' dropdown, there is a list of actions: 'Add /etc/protocol Entry', 'Add Route', 'Add Service Entry', 'Block Domain', 'Delete ARP entry', 'Delete entry from host file', 'Delete /etc/protocol Entry', 'Delete Route', 'Delete Service Entry', 'Disable IP Forwarding', 'Enable IP Forwarding', 'Flush all ARP entries', 'Flush all entries from host file', 'Modify ARP entry', 'Modify entry from host file', 'Modify NTP Server', 'Modify /etc/protocol Entry', 'Modify Route', 'Modify Service Entry', and 'Network connection kill'. To the right of the list, there is a search bar and a 'How often' section with radio buttons for 'Immediate', 'Daily', 'Weekly', 'Monthly', and 'Date'. The 'Immediate' radio button is selected. At the bottom of the page, there is a copyright notice 'Copyright © 2008-2022 SecPod Technologies. All rights reserved.' and a version number 'Version 5.2.1.5'.

Now you know how to check wireless signal quality on Linux system.