Managing Servers and Alerts in SolarWinds

This document provides instructions on how to add and remove servers in SolarWinds, and how to configure alerts for monitoring server performance and health.

# 1. Adding a Server to SolarWinds

Follow these steps to add a server to SolarWinds for monitoring:

1. 1. Log in to the SolarWinds Web Console.
2. 2. Navigate to 'Settings' -> 'All Settings'.
3. 3. Under 'Node & Group Management', click on 'Add Node'.
4. 4. Enter the IP address or hostname of the server you want to add.
5. 5. Choose the polling method (SNMP, ICMP, WMI, or Agent).
6. 6. Provide the necessary credentials if required (e.g., SNMP community string or WMI credentials).
7. 7. Click 'Next' and follow the prompts to complete the server addition.
8. 8. Review the settings and click 'Finish' to add the server to SolarWinds.

# 2. Removing a Server from SolarWinds

Follow these steps to remove a server from SolarWinds monitoring:

1. 1. Log in to the SolarWinds Web Console.
2. 2. Navigate to 'Settings' -> 'All Settings'.
3. 3. Under 'Node & Group Management', click on 'Manage Nodes'.
4. 4. Find the server you want to remove from the list of nodes.
5. 5. Select the server by clicking the checkbox next to it.
6. 6. Click on 'Delete' at the top of the list.
7. 7. Confirm the deletion when prompted to remove the server from SolarWinds.

# 3. Adding an Alert in SolarWinds

Follow these steps to add a new alert in SolarWinds to monitor specific server conditions:

1. 1. Log in to the SolarWinds Web Console.
2. 2. Navigate to 'Settings' -> 'All Settings'.
3. 3. Under 'Alerts & Reports', click on 'Manage Alerts'.
4. 4. Click on 'Add New Alert' at the top of the page.
5. 5. Enter a name and description for the alert.
6. 6. Define the trigger conditions for the alert (e.g., CPU usage above 90%).
7. 7. Specify the reset conditions for the alert.
8. 8. Set up the actions to take when the alert is triggered (e.g., send an email, execute a script).
9. 9. Review the alert summary and click 'Save' to create the alert.