Manuals+ — User Manuals Simplified.

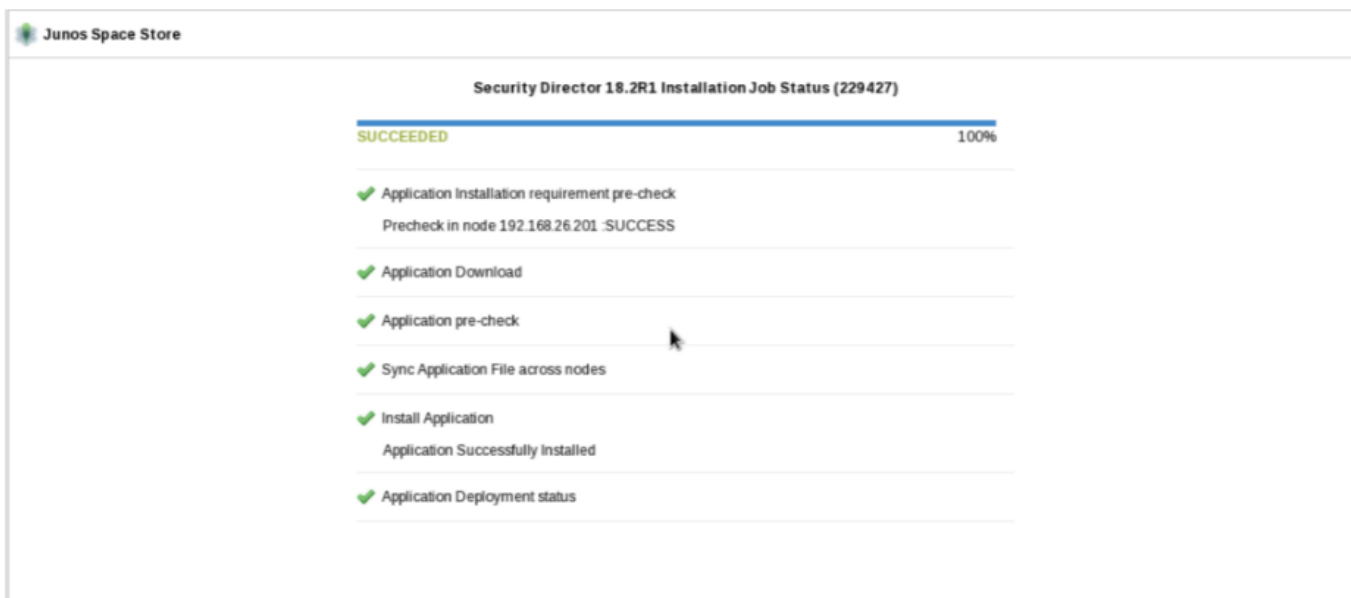# JUNIPER NETWORKS 23.1R1 Junos Space Security Director Insights User Guide

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Junos Space Store

Security Director 18.2R1 Installation Job Status (229427)

SUCCEEDED   100%

✔ Application Installation requirement pre-check
  Precheck in node 192.168.26.201 :SUCCESS

✔ Application Download

✔ Application pre-check

✔ Sync Application File across nodes

✔ Install Application
  Application Successfully Installed

✔ Application Deployment status

Product Information

- **Product Name:** Junos Space Security Director Insights
- **Release Notes Published Date:** 2023-09-07
- **Release Version:** 23.1R1

Introduction

Security Director Insights facilitates automated security operations. It enables you to take effective automated actions on security events from Juniper Networks security products. The events that affect a host or events that are impacted by a particular threat source are presented by Security Director Insights from different security modules. These events provide instantaneous information about the extent and stage of an attack. Security Director Insights also detects the hosts and servers under attack by analyzing events that are not severe enough to block. The application contains an option to verify the incidents using your trusted threat intelligence providers. After you have verified the incidents, you can take preventive and remedial actions using the rich capabilities of our security products.

New Features

There are no new features in Juniper Security Director Insights Release 23.1R1.

Product Compatibility

IN THIS SECTION

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This section describes the supported hardware and software versions for Juniper Security Director Insights. For Security Director requirements, see the Security Director 23.1R1 Release Notes.

Supported Security Director Software Versions

Security Director Insights is supported only on specific Security Director software versions as shown in

Table 1: Supported Security Director Software Versions

Security Director Insights Software Version	Compatible with Security Director Software Version
23.1R1	23.1R1

NOTE: The time zones set for Security Director and Security Director Insights must be the same and synchronize the time.

Virtual Machine Specification

Security Director Insights requires VMware ESXi server version 6.5 or later to support a virtual machine (VM) with the following configuration:

- 8 CPUs
- 24-GB RAM
- 1.2-TB disk space

Supported Browser Versions

Security Director and Juniper Security Director Insights are best viewed on the following browsers.

- Mozilla Firefox
- Google Chrome

Installation and Upgrade Instructions

- For more information about installing Security Director Insights 23.1R1, see Deploy and Configure Security Director Insights with Open Virtualization Appliance (OVA) Files.
- For more information about installing Security Director Insights 23.1R1 with KVM, see Install Security Director Insights With KVM virt-manager.
- For Security Director Insights upgrade instructions, see Upgrade Security Director Insights

known Issues

- HA upgrade fails when SDI hostname has uppercase letters. PR1743770

  Workaround:

  You must disable HA, change hostname with only lowercase letters, and then enable HA again to successfully upgrade HA.

  - **SDI as Log Collector only (Only CLI is available)**
    1. Disable HA via CLI on only primary node.

       CLI> (server) ha disable
    2. Change both primary and secondary SDI hostnames with only lowercase letters.

       CLI> (server) set hostname <…>
    3. Re-enable HA via CLI from primary node only. See Configure High Availability for Security Director

Insights as Log Collector.

4. After you have enabled HA, check CLI> (server) ha status, it should display that both the nodes are up.

5. Perform HA upgrade from primary node. See Upgrade HA.

○ **SDI as analytics and Log Collector (Enable HA via GUI)**

1. Disable HA via GUI. See Disable HA.

2. Change both primary and secondary SDI hostnames via CLI with only lowercase letters.

   CLI> (server) set hostname <…>

3. Re-enable HA from GUI. See Enable HA.

4. Wait till SDI HA setup is back online. GUI displays that both the nodes are up.

5. Perform HA upgrade from primary node. See Upgrade HA.

Resolved Issues

The following are the resolved issues in Security Director Insights Release 23.1R1:

- There is a circuit_breaking_exception while running Security Director reports. PR 1727690
- Group By "Category" shows No Data even though there are logs with category defined and seen in the events. PR1728499

Finding More Information

For the latest, most complete information about known and resolved issues with Junos Space Network Management Platform and Junos Space Management Applications, see the Juniper Networks Problem Report Search application at: **http://prsearch.juniper.net**.

Juniper Networks Feature Explorer is a Web-based application that helps you to explore and compare Junos Space Network Management Platform and Junos Space Management Applications feature information to find the correct software release and hardware platform for your network. Find Feature Explorer at: **http://pathfinder.juniper.net/feature-explorer/**.

Juniper Networks Content Explorer is a Web-based application that helps you explore Juniper Networks technical documentation by product, task, and software release, and download documentation in PDF format. Find Content Explorer at: **http://www.juniper.net/techpubs/content-applications/content-explorer/**.

Documents / Resources

Release Notes Junos Space Security Director Insights Release Notes 23.1R1 juniper	**JUNIPER NETWORKS 23.1R1 Junos Space Security Director Insights** [pdf] User Guide 23.1R1 Junos Space Security Director Insights, 23.1R1, Junos Space Security Director Insights, Security Director Insights, Director Insights, Insights