

Red Hat Insights 1-latest

Getting Started with Red Hat Insights with FedRAMP

How to start using Red Hat Insights

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Abstract

This document provides starting points and resources for registering and installing Red Hat Insights for Red Hat Enterprise Linux and Red Hat OpenShift Container Platform with FedRAMP®. Red Hat is committed to replacing problematic language in our code, documentation, and web properties. We are beginning with these four terms: master, slave, blacklist, and whitelist. Because of the enormity of this endeavor, these changes will be implemented gradually over several upcoming releases. For more details, see our CTO Chris Wright's message.

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CHAPTER 1. ABOUT RED HAT INSIGHTS

Powered by predictive analytics, Red Hat Insights gets smarter with every additional piece of intelligence and data. It can automatically discover relevant insights, recommend tailored, proactive, next actions, and even automate tasks. Using Red Hat Insights, customers can benefit from the experience and technical knowledge of Red Hat Certified Engineers, making it easier to identify, prioritize and resolve issues before business operations are affected.

As a SaaS offering, Red Hat Insights is regularly updated. Regular updates expand the Insights knowledge archive in real time to reflect new IT challenges that can impact the stability of mission-critical systems.

CHAPTER 2. INSTALLING RED HAT INSIGHTS FOR RED HAT ENTERPRISE LINUX (RHEL)

This document provides starting points and resources for registering systems to Red Hat Insights for Red Hat Enterprise Linux.

Installation of Red Hat Insights typically involves installing the Insights client, then registering systems for use with Insights. You can use different methods to register and install Insights. A registration assistant is also available to guide you through the process of registering and installing Insights. You can also use the Remote Host Configuration (RHC) tool. The installation method you use can depend on conditions such as,

- Whether you are connecting to Red Hat for the first time
- Whether you use a certain version of RHEL
- Whether you want to do an automated installation or manual install
- Other factors

2.1. INSTALLING RED HAT INSIGHTS ON RED HAT ENTERPRISE LINUX SATELLITE-MANAGED HOSTS

To install Insights on Red Hat Enterprise Linux hosts managed by Red Hat Satellite, see:

- Creating a Host in Red Hat Satellite
- Using Ansible Roles to Automate Repetitive Tasks on Satellite Hosts
- Monitoring Hosts Using Red Hat Insights