

HPE Storage Toolkits for Configuration Management



What's new

- HPE 3PAR Cookbook for Chef
- HPE 3PAR module for Puppet
- HPE 3PAR module and playbook for Ansible
- HPE Nimble playbook for Ansible
- HPE Nimble module for Puppet

Overview

For business to move at the speed of cloud, infrastructure agility and consistency is key. Configuration management tools address rapidly changing infrastructure needs by providing a template for repeatable deployment thus preventing any environmental drifts and discrepancies. HPE Storage Toolkits for Configuration Management enables popular configuration management tools such as Chef, Puppet and Ansible to treat storage as a programmable resource, eliminates barrier between Developers and Operations by enabling self-service storage automation.. HPE Storage Toolkits for Configuration Management such as HPE 3PAR Cookbook for Chef or HPE Nimble playbook for Ansible provides blueprints to automate complex storage management tasks eliminating time consuming and error-prone manual tasks.

Features

Automate Complex Storage Tasks, Deploy Consistent Storage Using Configuration Management Tools

HPE 3PAR Cookbook for Chef provides ready made blueprint to automate storage management tasks including volume provisioning, management, and monitoring from Chef.

HPE 3PAR module for Puppet enables automation of storage management tasks including storage volume, snapshot and clone life cycle management, host and port management tasks on HPE 3PAR StoreServ arrays.

HPE 3PAR module and playbook for Ansible enables developers and operations to automate storage management tasks including storage volume, snapshot, and clone life cycle management, host and port management tasks on HPE 3PAR StoreServ arrays.

Integrate storage into DevOps pipeline automation for faster application deliveries

Enable self-service storage provisioning by developer teams using HPE Storage SDKs for HPE 3PAR to automate storage functions in native programming languages including Ruby, Python and Powershell.

Leverage powerful REST APIs to provision, manage, monitor storage functions for HPE 3PAR and HPE Nimble Storage.

Technical specifications

HPE Storage Toolkits for Configuration Management

Supported hardware environment

HPE 3PAR StoreServ 9450
 HPE 3PAR StoreServ 20800 R2
 HPE 3PAR StoreServ 8000
 HPE 3PAR StoreServ 20000
 HPE 3PAR StoreServ 7000
 HPE 3PAR StoreServ 10000

Version

Chef >= 12.x
 Puppet >= 5.0.0
 Ansible >= 2.5
 Ruby 2.4.1 or later
 Python 2.7 or later



[For additional technical information, available models and options, please reference the QuickSpecs](#)

HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

Consulting services

Experts can help you map out your path to hybrid cloud and optimize your operations.

Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

Operational services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

- HPE Complete Care Service: a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.
- HPE Tech Care Service: the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.

Lifecycle Services

Address your specific IT deployment project needs with tailored project management and deployment services.

HPE Education Services

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HPE GreenLake

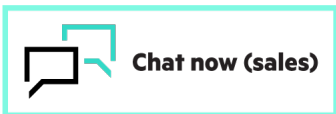
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