



# HPE STORAGE TOOLKITS FOR CONFIGURATION MANAGEMENT

## Storage Device Management Software



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### 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](#)

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### Operational Services from HPE Pointnext Services

[HPE Pointnext Tech Care](#) provides fast access to product-specific experts, an AI-driven digital experience, and general technical guidance to help enable constant innovation. We have reimagined IT support from the ground up to deliver faster answers and greater value. By continuously searching for better ways to do things—as opposed to just fixing things that break—HPE Pointnext Tech Care helps you focus on achieving your business goals.

[HPE Pointnext Complete Care](#) is a modular, edge-to-cloud IT environment service that provides a holistic approach to optimizing your entire IT environment, and achieving agreed upon IT outcomes and business goals through a personalized and customer-centric experience. All delivered by an assigned team of HPE Pointnext Services experts.

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- Deploy
- Integrate and migrate
- Operate and improve
- Financial Services
- Greenlake Management Services
- Retire and sanitize
- IT Training and personal development

### Other related services

[HPE Education Services](#) delivers a comprehensive range of services to support your people as they expand their skills required for a digital transformation. Consult your HPE Sales Representative or Authorized Channel Partner of choice for any additional questions and support options.

**Defective Media Retention** is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

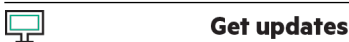
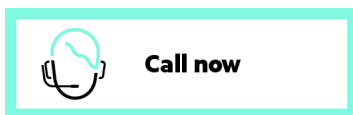
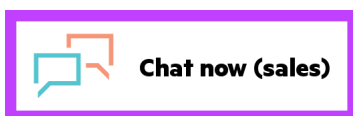
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[HPE Greenlake](#) is HPE's market-leading IT as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model. HPE GreenLake delivers public cloud services and infrastructure for workloads on premises, fully managed in a pay per use model.

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Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

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