



# HPE STORAGE SOFTWARE DEVELOPMENT KITS

## Storage Device Management Software



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### WHAT'S NEW

- HPE 3PAR Software Development Kit for Ruby

### OVERVIEW

Are you dealing with error-prone and time consuming manual provisioning and management of storage? HPE Storage Software Development Kits simplifies automation of HPE 3PAR Storage management tasks including provisioning, monitoring, metrics reporting from configuration management tools and programming languages such as Python and Ruby. To have a public cloud like agility, automation of infrastructure tasks are a must. Manual provisioning and management of storage arrays can be complex, time consuming and error prone. The HPE Storage Software Development Kits provides developers and administrators with easy-to-use functions in native programming languages and significantly reduces the

amount of coding required for automating simple and complex storage management tasks. Now storage management can be streamlined by reducing manual storage provisioning and monitoring and reducing human errors that can result from manual operations.

## FEATURES

### **Programmatic Access to Storage Life Cycle Management**

The HPE Storage Software Development Kits provisions, manages and monitors HPE 3PAR Storage using Ruby and Python Software Development kit.

Decrease coding requirements and reduce complex scripting to manage HPE 3PAR Storage using simple and easy to use HPE Storage Software Development Kits functions.

Leverage powerful REST APIs to manage HPE 3PAR Storage and HPE Nimble Storage beyond create, read, update and delete (CRUD) operations.

### **Simplified Configuration Management Toolsets**

The HPE Storage Software Development Kits leverages Ruby and Python software development kits to provision and manage HPE 3PAR Storage from Chef, Puppet, Ansible configuration management tools.

Treat storage infrastructure as code for consistent deployment of HPE 3PAR Storage and HPE Nimble Storage arrays from configuration management tools.



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

## HPE POINTNEXT SERVICES

[HPE Pointnext Services](#) brings together technology and expertise to help you drive your business forward and prepare for whatever is next.

### 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.

**HPE Integration and Performance Services** help you customize your experience at any stage of your product lifecycle with a menu of services based on individual needs, workloads, and technologies.

- Advise, design, and transform
- 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.

## HPE GREENLAKE

[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 Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

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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