



# Welcome!

## Announcements

NetApp  
April 25, 2020

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# NetApp Docs announcements

In February of 2018, we launched GitHub-based documentation on [docs.netapp.com](https://docs.netapp.com), with the goal of getting content to you faster, while enabling community contributions. We're continuously adding new content and introducing improvements to the content experience. Watch this page to learn about the latest changes.

Here are the most recent announcements:

- [Enhanced user experience](#) (17 Mar 2020)
- [Docs for ONTAP System Manager](#) (23 Jan 2020)
- [Docs for Cloud Compliance](#) (22 Jan 2020)
- [Docs for ONTAP Select](#) (22 Jan 2020)
- [Docs for NetApp HCI Cloud Services and Solutions](#) (22 Nov 2019)
- [Style guide and syntax reference](#) (24 Oct 2019)

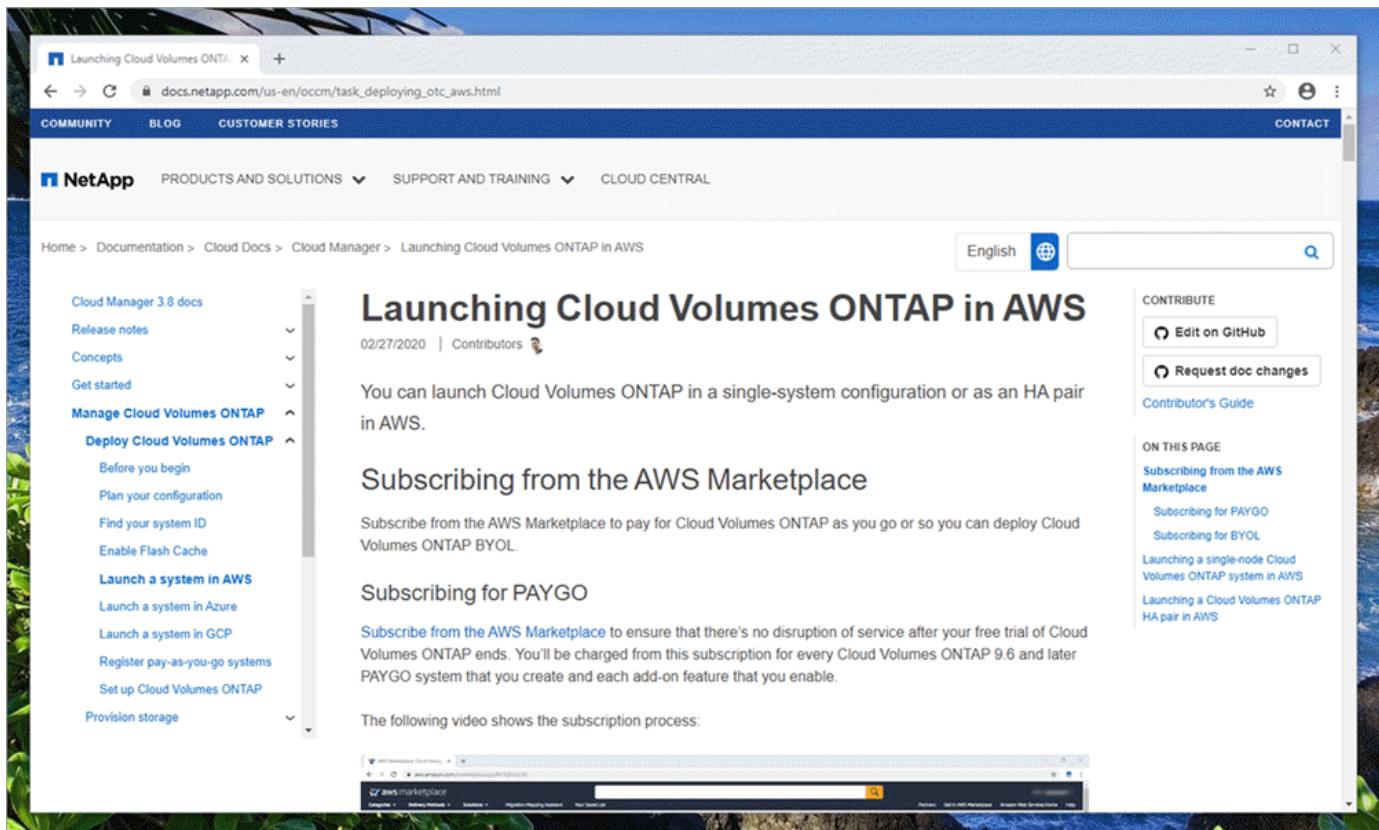
# 2020

## Enhanced user experience

We're pleased to announce that we have enhanced the user experience for our GitHub-based documentation on [docs.netapp.com](https://docs.netapp.com). These changes provide a more consistent experience across NetApp online content.

### Layout and style

The layout and style of the docs now more closely resembles what you'll find on [netapp.com](http://netapp.com). This includes font and color, the layout of the left and right navigation, and the header and footer.



### Breadcrumbs

We've added breadcrumbs that make it easier for you to navigate across NetApp documentation. For example, you can click **Documentation** to head back to [docs.netapp.com](https://docs.netapp.com).

The screenshot shows a web browser window with the URL [docs.netapp.com/us-en/occm/task\\_deploying\\_otp\\_aws.html](https://docs.netapp.com/us-en/occm/task_deploying_otp_aws.html). The page is part of the NetApp Cloud Manager documentation. At the top, there are links for COMMUNITY, BLOG, and CUSTOMER STORIES. Below that is the NetApp logo and navigation menus for PRODUCTS AND SOLUTIONS, SUPPORT AND TRAINING, and CLOUD CENTRAL. A breadcrumb navigation bar at the top of the page reads: Home > Documentation > Cloud Docs > Cloud Manager > Launching Cloud Volumes ONTAP in AWS. This breadcrumb path is highlighted with a red box. To the left, there is a sidebar with links to Cloud Manager 3.8 docs, Release notes, and Concepts. The main content area features a large title 'Launching Cloud Volumes' and a date '02/27/2020 | Contributors'. The entire page has a light blue background with a subtle cloud pattern.

## Links to contribute

Links to contribute to our content have been consolidated above the page-level navigation. These links are always visible as you scroll through the content. So if you find an issue anywhere in the page, you can click a button to directly submit changes or to provide us with your feedback.

The screenshot shows a web browser window with the URL [aws.amazon.com/volumes/ontap/](https://aws.amazon.com/volumes/ontap/). The page is about launching Cloud Volumes ONTAP in AWS. It features a sidebar with sections like 'AWS', 'an HA pair', 'deploy Cloud', and 'ON THIS PAGE'. The 'ON THIS PAGE' section lists several topics. In the top right corner, there is a 'CONTRIBUTE' box with three buttons: 'Edit on GitHub', 'Request doc changes', and 'Contributor's Guide'. This 'CONTRIBUTE' box is highlighted with a red box. The rest of the page has a white background with black text and some blue links.

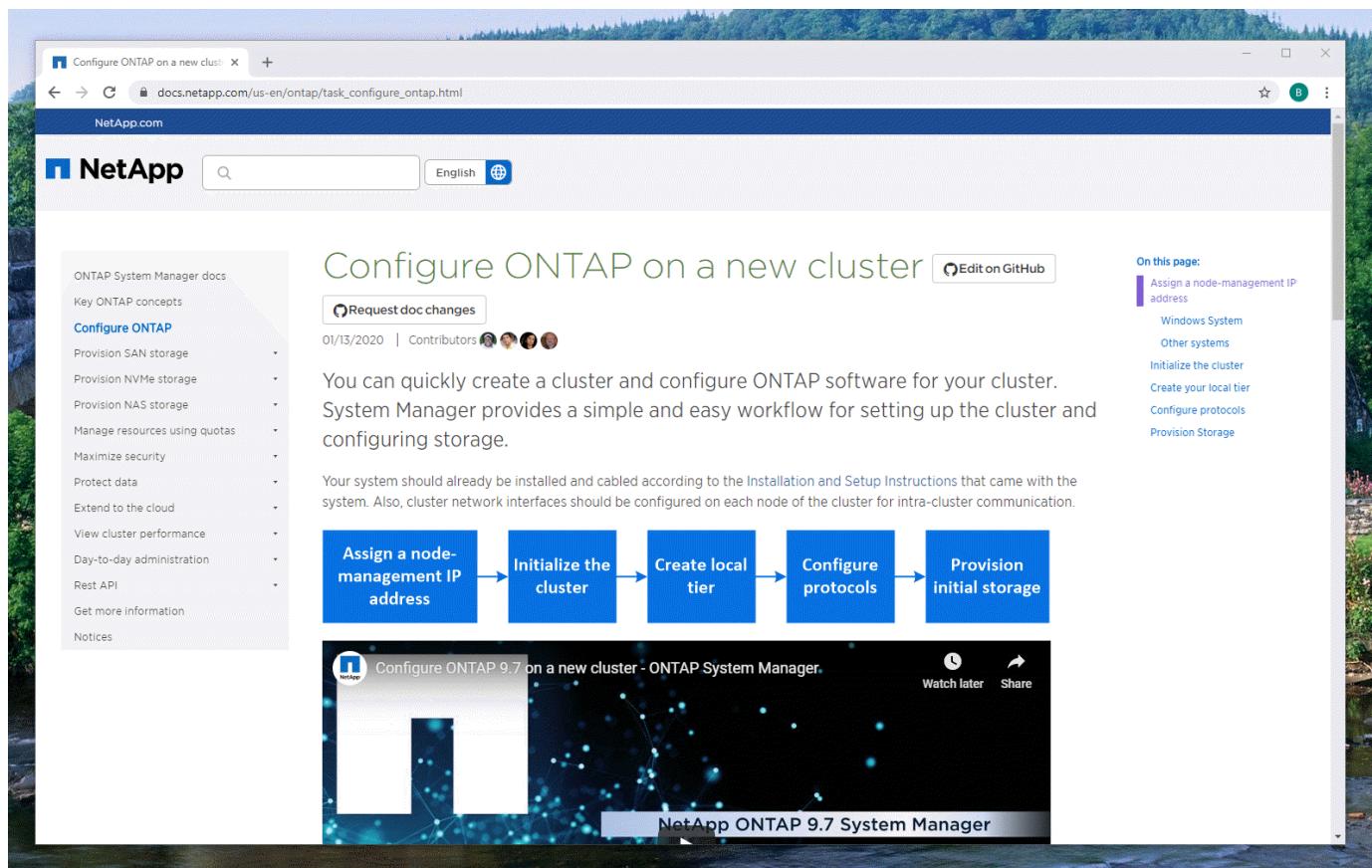
# Docs for ONTAP System Manager

Now that ONTAP 9.7 is Generally Available, we wanted to announce that we added content for ONTAP System Manager to our GitHub authoring platform.

Beginning with ONTAP 9.7, a totally redesigned ONTAP System Manager simplifies ONTAP management with an intuitive graphical user interface. The new dashboard shows key cluster status and performance on one screen.

The documentation for ONTAP System Manager is totally redesigned as well. Easy-to-navigate content is quick and easy to use. Watch embedded videos for quick overviews of major management tasks.

Go to the [ONTAP System Manager documentation](#) to get started.



# Docs for Cloud Compliance

Right before the end of 2019, we added content in the Cloud Manager documentation for the Cloud Compliance service.

Cloud Compliance is a data privacy and compliance service for Cloud Volumes ONTAP in AWS and Azure. Using Artificial Intelligence (AI) driven technology, Cloud Compliance helps organizations

understand data context and identify sensitive data across Cloud Volumes ONTAP systems.

Cloud Compliance is operated and managed through Cloud Manager. You can access Cloud Compliance features from the **Compliance** tab in Cloud Manager.

Go to the [Cloud Manager documentation](#) to learn how to get started.

The screenshot shows a web browser displaying a NetApp Cloud Docs page titled 'Getting started with Cloud Compliance for Cloud Volumes ONTAP'. The page includes a sidebar with navigation links for Cloud Manager 3.8 docs, Release notes, Concepts, Get started, Deploy Cloud Volumes ONTAP, Provision storage, Replicate and protect data, Gain insight into data privacy (with 'Get started' selected), Learn about Cloud Compliance, Gain visibility and control of data, Generate reports, Respond to a DSAR, Disable Cloud Compliance, FAQ, Administer Cloud Volumes ONTAP, Administer Cloud Manager, Provision volumes for file services, APIs and automation, and Reference. The main content area features a title, a 'Quick start' section, and two numbered steps: 1. Verify that your configuration can meet the requirements and 2. Enable Cloud Compliance on Cloud Volumes ONTAP. A sidebar on the right lists 'On this page' sections such as Quick start, Reviewing prerequisites, Enabling Cloud Compliance on a new working environment, Enabling Cloud Compliance on existing working environments, Verifying that Cloud Compliance has access to volumes, Verifying that Cloud Manager can access Cloud Compliance, Troubleshooting errors, vCPU quota limit in Azure, vCPU limit in AWS, and Timeout error.

## Docs for ONTAP Select

We recently added content for ONTAP Select. The content can help you with ONTAP Select running on VMware ESXi, and it provides hypervisor-independent documentation for using the ONTAP Select Deploy REST API.

We're excited about this change because the content authoring team combined content from multiple sources into one searchable online library.

Take a look and contribute to this new documentation experience for ONTAP Select. You can edit, request a change, or even send feedback. Go to the [ONTAP Select documentation](#) to get started.

**Installing ONTAP Select Deploy**

Request doc changes | 11/24/2019 | Contributors

You need to install the ONTAP Select Deploy administration utility and use the utility to create an ONTAP Select cluster.

## Downloading the virtual machine image

You can download the ONTAP Select package from the NetApp support site.

### About this task

The ONTAP Select Deploy administration utility is packaged as a virtual machine based on the Open Virtualization Format (OVF) standard. The single compressed file has the suffix .ova.

### Steps

1. Access the NetApp support site using a web browser and click **Support Quick Links**.
2. Click **Download Software** under **Top Tasks** and sign in.
3. Click **Find your product**.

On this page:

- Downloading the virtual machine image
- Deploying the virtual machine
- Signing in to the Deploy web interface

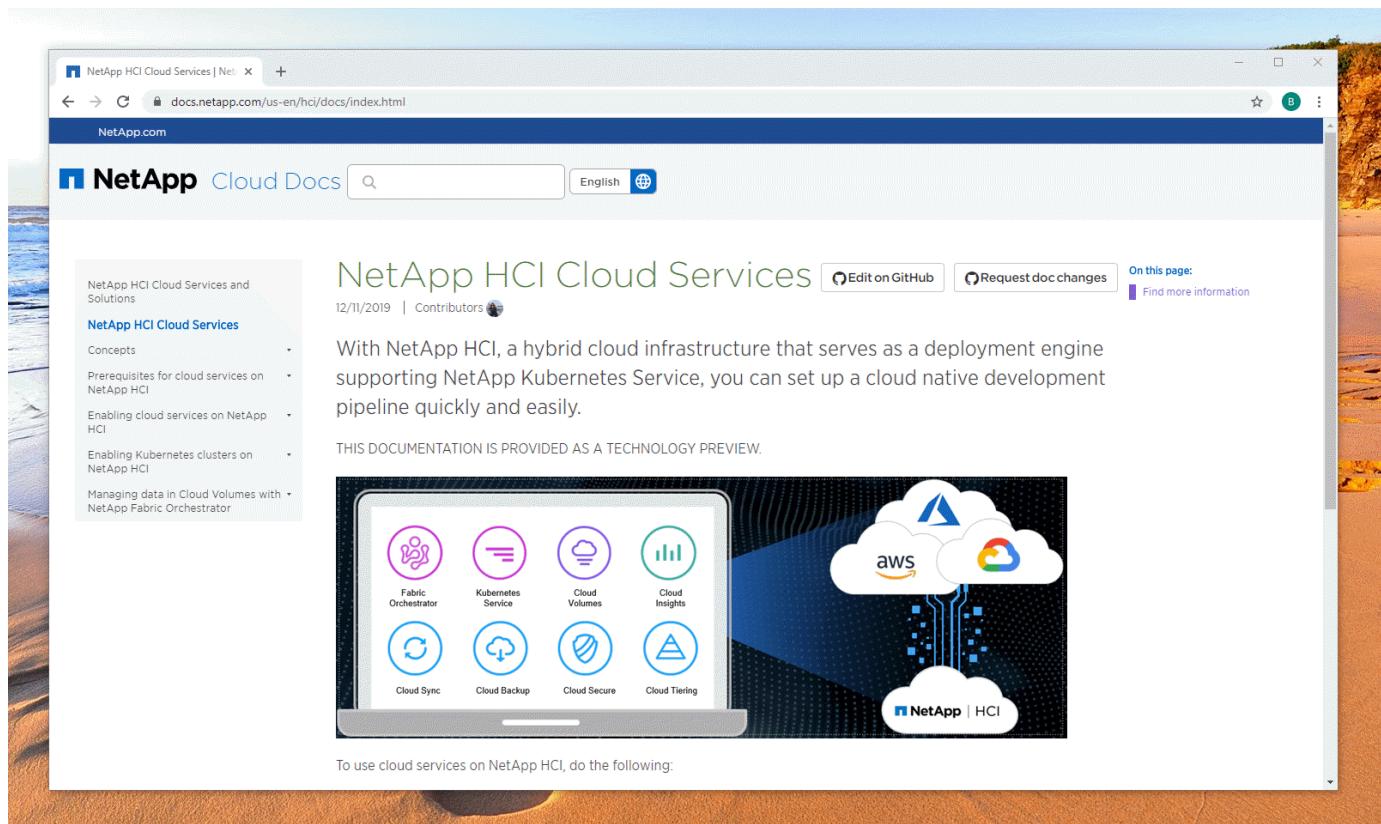
# 2019

## Docs for NetApp HCI

We've added docs for enabling cloud services on NetApp HCI and for accessing the NetApp HCI Solutions Catalog.

Go to [NetApp HCI Cloud Services and Solutions](#) to learn how to get started with cloud services on NetApp HCI and also to learn about using solutions with NetApp HCI.

The cloud services information explains how to enable cloud services using NetApp HCI Hybrid Cloud Control, how to create clusters and quickly deploy applications using NetApp Kubernetes Service, and how to create Cloud Volumes on NetApp HCI using NetApp Fabric Orchestrator. Fabric Orchestrator is a centralized storage and data management control plane to discover and manage your storage assets and data estate, anywhere.



We've also added the NetApp HCI Solutions Catalog, which provides customers with the information needed to deploy and operate private clouds, supporting a wide variety of use cases spanning both on-premise and off-premise. NetApp HCI Solutions deliver value-add capabilities across public, private, hybrid and multi-cloud in technology areas such as DevOps, end user computing, enterprise applications, artificial intelligence, data protection and Data Fabric management.

Solutions Catalog for NetApp HCI

NetApp.com

NetApp Cloud Docs

English

NetApp HCI Solutions

Private Cloud

Containers and DevOps

End User Computing (EUC)

Database

Data Fabric

Data Protection

Solution Collection (login required)

Request doc changes

11/21/2019 | Contributors

Built on top of the NetApp HCI infrastructure, NetApp HCI solutions expand the platform capabilities to deliver on business use cases in areas such as:

- Public, Private, Hybrid and Multi Cloud
- Containers and DevOps
- Enterprise Applications
- AI and GPU
- End User Computing (EUC)
- Data Fabric
- Data Protection
- Security

Find more information:

- [NetApp HCI Documentation Resources](#)
- [NetApp HCI Documentation Center](#)

## Style guide and syntax reference

We've updated our [Contributor's guide](#) to cover style and syntax for NetApp Docs stored in GitHub.

NetApp.com

NetApp Cloud Docs

English

Contribute content

Style for NetApp docs

AsciiDoc reference

Request doc changes

09/20/2019 | Contributors

## Style guide for NetApp docs

Edit on GitHub

Our style is informal: conversational and empathetic, but to the point. Follow these guidelines when writing content for NetApp docs.

### Write conversationally

Don't be so formal. Be friendly and empathetic. Speak like you're explaining something to a friend or colleague. Writing in a conversational tone helps you connect with your audience.

#### Example

**Rather than this:** "If you experience issues with Cloud Tiering, you can view the health status on the Cluster Dashboard to determine why the error occurred. The health reflects the status of the ONTAP system and the Service Connector."

**Do this:** "Failures can happen. When they do, Cloud Tiering displays a "Failed" health status on the Cluster Dashboard. View the status to get information about the failure."

On this page:

- Write conversationally
- Get to the point by focusing on the user's goal
- Create pages that focus on a goal or a specific topic
- Use simple words
- Use less words
- Use visuals as much as possible
- It's okay to use contractions
- Avoid passive sentences
- Create scannable content
- Organize content around the user's goal
- Bonus tip

We started storing some of our content in GitHub for several reasons. One important reason was to enable contributions from our community. NetApp docs are better because of feedback from you—our customers, partners, and NetApp employees.

One way to provide feedback is by editing the source content that's stored in GitHub:

The screenshot shows a GitHub repository page for a document titled "Backing up data to Amazon S3". At the top right of the page, there are two buttons: "Edit on GitHub" and "Request doc changes". A thick red arrow points from the bottom left towards the "Edit on GitHub" button, highlighting it.

To help you submit content updates, we added the following to our [Contributor's guide](#):

### Style guide for NetApp docs

Follow this lightweight guide to understand the style of NetApp docs: conversational and empathetic, but to the point.

### AsciiDoc reference

Follow this reference to learn AsciiDoc syntax, which is a lightweight markup language, similar to Markdown.

We hope that you find these resources helpful and take part in contributing to NetApp documentation. If you'd rather not edit the source content directly, you can still provide your feedback by clicking **Request doc changes**. We'll review your feedback and take it from there.

Happy contributing!

## Docs for NetApp Data Availability Services

We've added docs for a new NetApp service. Documentation for NetApp Data Availability Services is now available on [docs.netapp.com](https://docs.netapp.com).

NetApp Data Availability Services is a cloud-based service to manage data protection workflows from ONTAP primary to secondary storage systems to the cloud, and across multiple public clouds.

Go to the [NetApp Data Availability Services documentation](#) to learn how to get started.

NetApp.com

**NetApp**  English

NetApp Data Availability Services documentation

What's new

About NetApp Data Availability Services

**Deploying NetApp Data Availability Services**

**Deployment overview**

ONTAP cluster and SnapMirror requirements

AWS, networking and security requirements

Completing the NetApp Data Availability Services configuration worksheet

Getting started with the NetApp Data Availability Services solution

Setting up NetApp Data Availability Services with the Launch Portal

Installing a StorageGRID certificate on the ONTAP target cluster

## Deployment overview

07/25/2019 | Contributors

Before using NetApp Data Availability Services (NDAS) to create and manage data protection workflows, a number of tasks must be completed in the ONTAP and AWS environments to deploy the NDAS app.

The following diagram provides an overview of NDAS prerequisite tasks and the privileges needed to complete them.

```
graph TD; A[Verify ONTAP cluster and SnapMirror requirements] --> B[Verify AWS, networking and security requirements]; B --> C[Complete the Launcher checklist]; C --> D[Register NDAS with NetApp];
```

Storage administrator: Verify ONTAP cluster and SnapMirror requirements

Cloud and network administrators: Verify AWS, networking and security requirements

Cloud administrator: Complete the Launcher checklist, Register NDAS with NetApp

## Docs for NetApp SaaS Backup for Salesforce

We've added docs for a new NetApp service. Documentation for NetApp SaaS Backup for Salesforce is now available on [docs.netapp.com](https://docs.netapp.com).

NetApp SaaS Backup is a secure, cloud-native service that backs up your Salesforce data to Amazon S3 storage. SaaS Backup helps guard your data from threats or accidental deletion.

Go to the [NetApp SaaS Backup for Salesforce documentation](https://docs.netapp.com) to learn how to get started.

NetApp.com

**NetApp** Cloud Docs  English

Release Notes  
Overview  
Getting started  
**Managing SaaS Backup for Salesforce**  
Moving an organization to a different backup tier  
**Backing up data**  
Restoring data  
Reauthenticating  
Canceling a job  
Viewing data  
Providing feedback  
Where to get help and find more information  
Legal Notices

## Backing up data

06/04/2019 | Contributors

[Edit on GitHub](#) [Request doc changes](#)

You can use SaaS Backup for Salesforce to backup and restore your data.

### Performing an immediate backup

You can perform an immediate backup of your production or sandbox instance any time you deem necessary for data protection.

**Note:** For the trial version of SaaS Backup for Salesforce, you can only perform three immediate backups per day.

**Steps**

1. From the left-pane navigation, click **Services**
2. Click **Production Instances** or **Sandbox Instances**.

On this page:  
[Performing an immediate backup](#)  
[Backup policies](#)

## Docs for NetApp Active IQ

Documentation for NetApp Active IQ is now available on [docs.netapp.com](https://docs.netapp.com).

NetApp Active IQ intelligence engine is a cloud based service that provides predictive analytics and proactive support to optimize operations across the NetApp hybrid cloud.

Go to the [Active IQ documentation](#) to learn how to get started.

NetApp.com

NetApp  English

Active IQ Documentation  
Overview  
Getting Started with Active IQ  
Features  
Reports  
**FAQs**  
**Health summary**  
Reporting and mitigation  
AFF Storage Efficiency  
Sample  
Legal notices

## Health summary

04/01/2019 | Contributors

**What is the purpose of the health summary section?**

Health Summary section proactively identifies risks in deployed NetApp® storage configurations that can negatively affect system performance, availability, and resiliency. Each risk entry contains information about the specific risk to the system, potential negative effects, and links to risk mitigation plans. By addressing identified risks proactively, you can significantly reduce the possibility of unplanned downtime for your NetApp storage system.

**What is the access policy for this health summary module?**

Like the rest of Active IQ, this module, too, is accessible to all customers whose systems are covered by a valid hardware warranty contract, with AutoSupports enabled.

**Is there a requirement to correct risks that are identified?**

NetApp recommends resolving identified risks within suggested time frames to avoid adverse system impacts. A severity with the recommended time frame in which the resolution should be implemented is included in details of each risk: for example, immediately, next scheduled maintenance, and so on. Not resolving identified risks increases your chance of encountering system issues that would have been avoidable if corrective measures were taken.

**Is a support case automatically opened for identified risks?**

No, cases are not automatically opened for risks.

**What are the system hardware and software requirements?**

The following are the software and hardware requirements for system risk analysis:

- AutoSupport enabled

**On this page:**

- What is the purpose of the health summary section?
- What is the access policy for this health summary module?
- Is there a requirement to correct risks that are identified?
- Is a support case automatically opened for identified risks?
- What are the system hardware and software requirements?
- Are all risks to the system identified?

## RSS feed on what's new pages

We've added an RSS button to each "What's new" page in the docs so you can receive content updates in your favorite RSS feed reader. These feeds can keep you up-to-date on the new features and enhancements introduced in NetApp products and services.

Go to the "What's new" page for the product or service that you're interested in. Here's an example for the [Cloud Tiering service](#):

## What's new in Cloud Tiering

09/09/2019 | Contributors

**RSS SUBSCRIBE**

NetApp periodically updates Cloud Tiering to bring you new features, enhancements, and bug fixes.

Depending on your RSS feed reader, copy the page URL or click **RSS Subscribe** and copy the feed URL. Search for the URL in your reader and start following. You should receive updates in your feeds whenever the pages are updated.

# Docs for Cloud Tiering

Documentation for NetApp's new Cloud Tiering service is now available on [docs.netapp.com](https://docs.netapp.com).

Based on NetApp FabricPool technology, Cloud Tiering identifies infrequently-used data in your ONTAP clusters and automatically and seamlessly moves that data to low-cost object storage in the cloud.

Go to the [Cloud Tiering documentation](#) to learn how to get started.

The screenshot shows the NetApp Cloud Docs website. The top navigation bar includes the NetApp logo, a search bar, and language selection for English. The main content area features a title 'How Cloud Tiering works' with a date of 08/06/2019 and a note about contributors. A sidebar on the left lists various Cloud Tiering documentation sections like 'Cloud Tiering overview', 'How Cloud Tiering works', and 'FAQ'. On the right, there's a 'On this page:' sidebar with links to 'Overview', 'NetApp Service Connector', 'Object storage', 'S3 storage classes', 'Azure Blob access tiers', and 'Volume tiering policies'. The central content area contains a text block about Cloud Tiering's function and a note about supported object storage providers. Below this is an 'Overview' section with a diagram illustrating the data flow between the Cloud Tiering service, Service Connector, and Object storage provider.

Cloud Tiering is a NetApp-managed service that uses FabricPool technology to automatically tier inactive (cold) data from your on-premises ONTAP clusters to object storage in the cloud. Connections to ONTAP take place from the NetApp Service Connector.

At this time, Cloud Tiering can tier your inactive data to AWS S3 or Azure Blob storage. Support for additional object storage providers will be added later.

## Overview

The following image shows the relationship between each component:

```
graph LR; A[Cloud Tiering service] <--> B[Service Connector]; B <--> C[Object storage]; B -- "ONTAP API operations" --> A; B -- "Data transfer over an HTTPS connection" --> C;
```

The diagram illustrates the architecture of Cloud Tiering. It consists of three main components: the 'Cloud Tiering service' (represented by a cloud icon with a triangle), the 'Service Connector' (represented by a cloud icon with a cloud symbol), and 'Object storage' (represented by a blue bucket icon). The 'Cloud provider' is labeled above the bucket. Arrows indicate the flow of data and operations: a double-headed arrow between the Cloud Tiering service and the Service Connector, a single-headed arrow from the Service Connector to the Cloud Tiering service labeled 'ONTAP API operations', and a single-headed arrow from the Service Connector to the Object storage labeled 'Data transfer over an HTTPS connection'.

## GitHub avatars for content contributors

Each page in the docs now includes the GitHub avatars of people who contributed to the page. This change supports our goal of making NetApp Docs community driven.

You'll see the GitHub avatar for anyone who committed a change to the source content by creating a pull request. The contributor can be a customer, NetApp partner, or employee. Here's an example:

# NetApp Cloud Volumes Service for AWS documentation

[Edit on GitHub](#)

[Request doc changes](#)

01/24/2019 | Contributors 



Whether you're an expert or a novice, submit changes to the content and you'll get notoriety for your contribution.

Note that the avatars are small enough that you won't be overwhelmed by the faces of NetApp writers each time you look at the docs ☺

## Docs for the Kubernetes Service

We've added docs for a new NetApp service. Documentation for the NetApp Kubernetes Service is now available on [docs.netapp.com](https://docs.netapp.com).

NetApp Kubernetes Service (NKS) is a universal control plane for creating and managing Kubernetes clusters.

Go to the [NetApp Kubernetes Service documentation](#) to learn how to get started.

# 2018

## Syntax highlighting

We've made it easier for you to view syntax for the most popular languages by adding highlighting.

For example, here's syntax for obtaining a user token from NetApp Cloud Central:

```
POST https://netapp-cloud-account.auth0.com/oauth/token
Header: Content-Type: application/json
Body:
{
    "username": "<user_email>",
    "scope": "profile",
    "audience": "https://api.cloud.netapp.com",
    "client_id": "UaVh0IXMWQs5i1WdDxauXe5Mqkb34NjQ",
    "grant_type": "password",
    "password": "<user_password>"
}
```

As you can see, we've also added a Copy button to make it easy for you to copy the syntax to your clipboard.

Here's another example that shows JSON output:

```
[
  {
    "header": {
      "requestId": "init",
      "clientId": "init",
      "agentId": "init"
    },
    "payload": {
      "init": {}
    },
    "id": "5801"
  }
]
```

We hope that you find this enhancement helpful!

# Page-level navigation

Page-level navigation is now included on each page that has multiple sections.

This enhancement makes it easy for you to see where you are as you scroll, and to jump to a specific section on the page.

The screenshot shows a page titled "Replicating data to and from the cloud". At the top right, there are two buttons: "Edit on GitHub" and "Request doc changes". Below the title, the date "06/11/2019" and the word "Contributors" are displayed. The main content area contains text about replicating data between environments using Cloud Manager. To the right of the content, a sidebar titled "On this page:" lists several topics related to replication policies and management. A red arrow points from the text "This enhancement makes it easy for you to see where you are as you scroll, and to jump to a specific section on the page." towards the sidebar.

Replicating data to and from the cloud

Request doc changes

06/11/2019 | Contributors

You can replicate data between working environments by choosing a one-time data replication for data transfer, or a recurring schedule for disaster recovery or long-term retention.

Cloud Manager simplifies data replication between volumes on separate systems using SnapMirror and SnapVault technologies. You simply need to identify the source volume and the destination volume, and then choose a replication policy and schedule. Cloud Manager purchases the required disks, configures relationships, applies the replication policy, and then initiates the baseline transfer between volumes.

On this page:

- Choosing a replication policy
- What replication policies do
- Types of replication policies
- How Backup policies work
- Data replication requirements
- Replicating data between systems
- Managing data replication schedules and relationships

## Docs for Converged Systems Advisor

Documentation for Converged Systems Advisor is now available on [docs.netapp.com](https://docs.netapp.com).

NetApp Converged Systems Advisor validates, monitors, and optimizes the deployment of your FlexPod converged infrastructure to ensure the best performance and availability for your business applications.

Go to the [Converged Systems Advisor documentation](#) to learn how to get started.

NetApp.com

NetApp  English

Converged Systems Advisor docs

Release notes

**Concepts**

Overview

**Architecture**

Licensing

Security

User roles

Getting started

Monitoring your infrastructure

Troubleshooting

Related links

Legal notices

## How Converged Systems Advisor works

Edit on GitHub

09/11/2018 | Contributors

Converged Systems Advisor is a software-as-a-service (SaaS) platform that consists of an on-premises agent and a cloud-based portal.

The following image shows the relationship between Converged Systems Advisor components:

## Request doc changes

If you'd like to request changes to the docs and you'd rather not edit the source content directly, you can now provide feedback by clicking **Request doc changes**.

This new button appears at the top of each page:

### Selecting the region

Cloud Volumes Service is available in several AWS regions, but the user interface (UI) is specific to a region. You must specify the region where you want to use for the service before you create a Cloud Volume.

When you click **Request doc changes**, you're prompted to create or sign in to your GitHub account (it's free and easy to create an account).

After you log in, a form to create a new GitHub issue appears. The text box is prepopulated with the title and URL of the page. Don't delete this information—it helps us identify the page where you found the issue.

The screenshot shows a feedback submission interface. At the top, there's a title field labeled "Title" and two buttons: "Write" and "Preview". Below the title is a toolbar with icons for bold, italic, quote, and other document operations. A large text area contains the text: "Page: [Selecting the region](https://docs.netapp.com/us-en/cloud\_volumes/aws/task\_selecting\_region.html)". Below this text area is a dashed line indicating where files can be uploaded. A note says: "Attach files by dragging & dropping, selecting them, or pasting from the clipboard." At the bottom left, it says "Styling with Markdown is supported". On the right, there's a green "Submit new issue" button.

Provide details in the text box, and then click **Submit new issue** to create an issue for your request.

We'll review your feedback and take it from there.

## Docs for Cloud Insights

Documentation for NetApp's new Cloud Insights service is now available on [docs.netapp.com](https://docs.netapp.com).

NetApp Cloud Insights is a cloud infrastructure monitoring tool that gives you visibility into your complete infrastructure. With Cloud Insights, you can monitor, troubleshoot and optimize all your resources including your public clouds and your private data centers.

Go to the [Cloud Insights documentation](#) to learn how to get started.

## Docs for Cloud Volumes ONTAP

The Release Notes for Cloud Volumes ONTAP are now available on [docs.netapp.com](https://docs.netapp.com).

Cloud Volumes ONTAP combines data control with enterprise-class storage features for various use cases, including file shares and block-level storage serving NAS and SAN protocols (NFS, SMB, and iSCSI), disaster recovery (DR), backup and archive, DevOps, databases (SQL, Oracle, NoSQL), or any other enterprise workload.

Go to the [Cloud Volumes ONTAP documentation](#) to review the Release Notes. If you need docs that

explain how to deploy and manage Cloud Volumes ONTAP, then you should refer to [Cloud Manager documentation](#).

## Docs for Cloud Volumes Service for AWS

We've added docs for a new NetApp service. Documentation for Cloud Volumes Service for AWS is now available on [docs.netapp.com](#).

NetApp Cloud Volumes Service for AWS is a cloud native file service that provides NAS volumes over NFS and SMB with all-flash performance. This service enables any workload, including legacy applications, to run in the AWS cloud.

Go to the [Cloud Volumes Service for AWS documentation](#) to learn how to get started.

## Docs for NetApp SaaS Backup for Office 365

We've added docs for a new NetApp service. Documentation for NetApp SaaS Backup for Office 365 is now available on [docs.netapp.com](#).

NetApp SaaS Backup is a secure, web-based, software-as-a-service (SaaS) offering that backs up your Microsoft Office 365 data to Amazon S3 storage, Microsoft Azure Blob storage, or StorageGRID Webscale object storage.

Go to the [NetApp SaaS Backup for Office 365 documentation](#) to learn how to get started.

## Introducing NetApp Docs in GitHub

We're pleased to announce the launch of NetApp's first GitHub-based documentation site—[clouddocs.netapp.com](#)—which currently hosts documentation for Cloud Manager and Cloud Sync.

The documentation is written in AsciiDoc (a lightweight format similar to Markdown), stored in GitHub repositories, and served as HTML content on [docs.netapp.com](#).

This new documentation experience provides a few key benefits:

- Fast content updates

We're leveraging cloud and open source resources to support accelerated product release cadence.

- Community contributions

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