Get started

BlueXP migration reports

NetApp
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Get started

Learn about BlueXP migration reports

When you are preparing to move, migrate, or clone file system data, you first need to determine what you have. With the BlueXP migration reports service, you can quickly identify the number of files, directories, symbolic links, hard links, depth and breadth of file system trees, largest files, and more in your storage landscape. With this information, you will know ahead that the process you want to use can handle your inventory efficiently and successfully.

The BlueXP migration reports service shows information for NFS and AWS S3 working environments.

Benefits of BlueXP migration reports

The BlueXP migration reports service offers the following benefits:

- Provides a simple process to obtain data protection status of your working environment
- Offers a storage landscape
- Reduces the time spent in identifying additional storage needs

What you can do with BlueXP migration reports

Using BlueXP migration reports, you can accomplish the following:

- Create reports.
- Identify how the data has changed from one report date to another by using the Reports Distribution charts.
- Enable email notifications about report generation.
- Delete reports.

Cost

NetApp doesn’t charge you for using the service.

Licensing

A NetApp License File (NLF) is not required.

BlueXP migration reports prerequisites

Get started by verifying the readiness of your operational environment, login, network access, and web browser.

The BlueXP migration reports service has the following prerequisites:

- Access to the data LIF in the Cloud Volumes ONTAP Azure NetApp Files, Amazon FSx for NetApp ONTAP, or on-premises working environments

- Use of ONTAP 9.7 or later
- Export policy configured in ONTAP. An export policy defines the access rules to the volume.
- The BlueXP Connector set up in NetApp BlueXP to the cluster management LIF. The cluster management LIF is a virtual network interface that enables you to perform cluster management operations. Refer to BlueXP documentation to configure the BlueXP Connector.
- Standard BlueXP requirements

Quick start for BlueXP migration reports

Here's an overview of the steps needed to get started with BlueXP migration reports. The links within each step take you to a page that provides more details.

Review prerequisites

Ensure your environment meets these requirements.

What's next?

Here's what you might do next.

- Create a report.
- View a report sample.
- Delete a report.

Set up BlueXP migration reports

You do not need to configure the BlueXP migration reports service. The BlueXP migration reports option is automatically enabled and appears on the BlueXP left navigation.

Access BlueXP migration reports

BlueXP is accessible from your web browser through the BlueXP SaaS-based user interface.

To log in to BlueXP, you can use your NetApp Support Site credentials or you can sign up for a NetApp cloud login using your email and a password. Learn more about logging in.

Steps

1. Open a web browser and go to the BlueXP console.

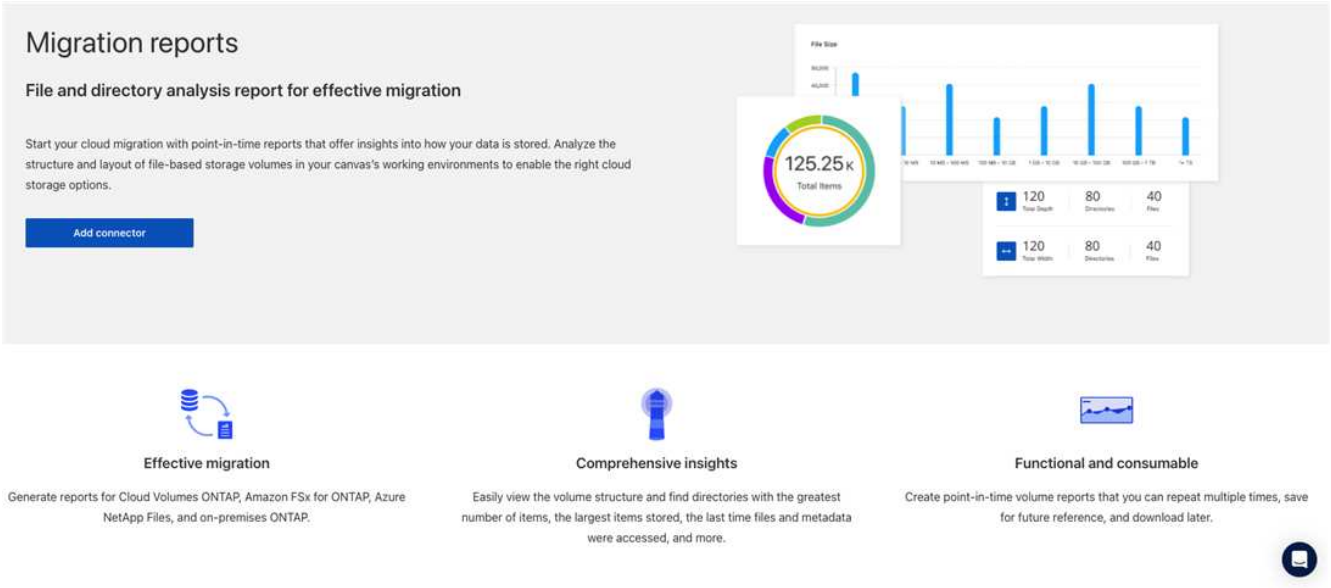
   The NetApp BlueXP login page appears.

2. Log in to BlueXP.
3. Do one of the following:

   - From the BlueXP left navigation, select **Storage** > **Migration reports**.

- From the BlueXP Canvas, select your working environment. In the right panel, select **Reports** > **View Cluster Reports**.

  If you have not generated any reports, a landing page appears. If you have generated reports, the report listing appears. If you selected a specific cluster in the BlueXP Canvas right panel, reports are filtered only for that cluster.



Frequently asked questions for BlueXP migration reports

This FAQ can help if you're just looking for a quick answer to a question.

Access to BlueXP migration reports service

What's the BlueXP migration reports service URL?

For the URL, in a browser, enter: https://console.bluexp.netapp.com/ to access the BlueXP console.

How do you set up BlueXP migration reports?

The BlueXP migration reports service does not require any set up. The BlueXP migration reports option is automatically enabled on the BlueXP left navigation.

Do I need a data broker?

In BlueXP copy and sync (Cloud Sync), you might need a data broker. However, the BlueXP migration reports service does not require a data broker.

Licensing

Do you need a license to use BlueXP migration reports?

A NetApp License File (NLF) is not required.

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