



Diagnostic Data

- [Diagnostic Data, on page 1](#)

Diagnostic Data

From the **Diagnostic Data** tab, you can collect diagnostic data for servers, chassis and Fabric Interconnects for troubleshooting and further analysis.

Date/Time	Name	Oper State	Bundle Type	Reason	Size	
Jun 27, 2022 3:30 PM	20220627153012_g23-26_...	Partially Available	Server	Error: Failed to collect adapt...	23.28 MiB	...
Jun 2, 2022 8:55 AM	Alaska-13_20220602032502	Available	Server	-	12.77 MiB	...
May 27, 2022 5:44 AM	Alaska-100_20220527001404	Failed	Server	Failed to get Server IP addr...	0 bytes	...
May 27, 2022 3:30 AM	Alaska-15_20220526220043	Failed	Server	Failed to get Server IP addr...	0 bytes	...
May 27, 2022 2:58 AM	Alaska-8_20220526212851	Failed	Server	Failed to get Server IP addr...	0 bytes	...
May 26, 2022 11:38 PM	Alaska_20220526180828	Available	Fabric Interconnect	-	370.61 MiB	...
May 19, 2022 10:42 AM	Alaska-99_20220518221216	Available	Server	-	13.30 MiB	...
May 19, 2022 10:34 AM	Alaska-156_20220518220402	Available	Server	-	15.02 MiB	...
May 19, 2022 10:28 AM	Alaska-152_20220518215817	Available	Server	-	14.62 MiB	...
May 19, 2022 10:23 AM	Alaska-69_20220518215302	Available	Server	-	9.44 MiB	...

You can generate tech support bundles for the following:

- **Chassis**—Contains technical support data for a given chassis including IOMs..
- **Server**—Contains technical support data for blade and rack servers including all adapters. For blade servers, tech support data is collected for IOMs. For blade servers, tech support data is collected for IOMs.

- **Fabric Interconnect**—Contains technical support data for Fabric Interconnect. The data can be for either the peer or local Fabric Interconnect.

Generating and Downloading Tech Support Bundles

To generate and download a tech support bundle, do the following:

1. In the **Diagnostic Data** tab, click **Generate Tech Support Bundle** in the right side of the screen above the Diagnostic Data table view.
2. In the **Generate Tech Support Bundle** dialog box, select either **Chassis**, **Server** or **Fabric Interconnect** to generate relevant tech support bundles.
 - **Chassis**—From the **Chassis** drop-down, select the chassis for which the tech support bundle must be generated. Click **Generate**. You can see the progress for the tech support bundle generation in the **Diagnostic Data** table view. Once the generation is complete, you will see the status under the **Oper State** as **Available**. In the relevant row for the chassis, from the ellipsis (...), click **Download** to start the download. This operation may take several minutes to complete. The downloaded file is saved in your default download location.
 - **Server**—From the **Server** drop-down, select the server for which the tech support bundle must be generated. Click **Generate**. You can see the progress for the tech support bundle generation in the **Diagnostic Data** table view. Once the generation is complete, you will see the status under the **Oper State** as **Available**. In the relevant row for the server, from the ellipsis (...), click **Download** to start the download. This operation may take several minutes to complete. The downloaded file is saved in your default download location.
 - **Fabric Interconnect**—You can choose either **Local Switch** or **Local Peer Switches** to generate the tech support bundles. Click **Generate**. You can see the progress for the tech support bundle generation in the **Diagnostic Data** table view. Once the generation is complete, you will see the status under the **Oper State** as **Available**. In the relevant row for the Fabric Interconnect, from the ellipsis (...), click **Download** to start the download. This operation may take several minutes to complete. The downloaded file is saved in your default download location.