

Private

us-east-1.console.aws.amazon.com

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aws

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[Option+S]

United States (N. Virginia)

Admin_Darron-TEST @ 8257-6542-3090

Snow family

Create new job

Step 1

Job type

Step 2

Compute and storage

Step 3

Features and options

Step 4

Security, shipping, and notification preferences

Step 5

Job summary

Job type

Job name

Your job will be created in the US East (N. Virginia) region.

Job name

TestImportJob

Choose a job type

Import into Amazon S3

AWS will ship an empty device to you for storage and compute workloads. You'll transfer your data onto it, and ship it back. After AWS gets it, your data will be moved.

Export from Amazon S3

Choose what data you want to export from your S3 buckets for storage and compute workloads. AWS will load that data onto a device and ship it to you. When you're done ship the device back for erasing.

Local compute and storage only

Perform local compute and storage workloads without transferring data. You can order multiple devices in a cluster for increased durability and storage capacity.

Note:

The device provisioning process may take up to 4 weeks before your device is ready to ship.

Cancel

Next

For large-scale data migrations into or out of the cloud, an AWS Snowball device, part of the AWS Snow Family is a cost and time-efficient solution. Below is a test walkthrough of the process, beginning with selecting the job type to request a device.

CloudShell

Feedback

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Compute and storage

Info

End of support notice:

Effective November 12, 2024, AWS has discontinued end-of-life AWS Snow devices, specifically the Snowcone HDD, Snowcone SSD, Snowball Edge Storage optimized 80TB, Snowball Edge Compute optimized with 52 vCPUs, and the Snowball Edge Compute optimized with GPU. We will continue to support existing customers using these devices until November 12, 2025. The latest generation AWS Snowball devices are available for all customers. For more information, see here: [AWS Snow Device Updates](#).

Snow devices

Info

Name	Compute	Memory	Storage (HDD)	Storage (SSD)
<input checked="" type="radio"/> Snowball Edge Storage Optimized with 210TB	104 vCPUs	416 GB	-	210 TB

Choose your pricing option

Info

For Snowball Edge devices, you can choose to pay per day or to prepay for one or three years upfront at a discounted rate. For more information about pricing, see the [Snow pricing page](#).

Pricing Option

On-demand, per day pricing

Select the storage type

Info

Select the storage type that you would like to use for this job.

S3 data transfer

Select your S3 buckets

Info

Create a new S3 bucket

For import jobs, the data in the directories will be transferred back to S3. For export jobs, the data in the directory will be erased when the devices are returned to AWS.

Search for an item

S3 bucket name	Date created
<input type="checkbox"/> test-storage-classes-buck3t	4/3/2025, 10:50:04 PM CDT
<input type="checkbox"/> test-replica-buck3t	4/3/2025, 10:08:26 PM CDT
<input type="checkbox"/> test-origin-buck3t	4/3/2025, 10:07:52 PM CDT
<input checked="" type="checkbox"/> testbuck3tv1	4/3/2025, 1:33:50 PM CDT

Cancel

Previous

Next

Next step involves configuring the compute and storage settings for the AWS Snowball device based on the job requirements.

