

Uploading files to the Deep Store

The Vaultastic Deep Store for your domain is the place where you store rarely accessed files. The different methods for uploading data to the Deep Store depend on the source of the files and are mentioned below

Method 1: Uploading files

Files can be directly uploaded to the Deep Store using the a tool such as S3 Browser Pro or AWS Snowball.

Option 1: Using third party tools to upload data to an S3 bucket

The first option is to download and install a third-party tool such as the S3 browser Pro on your desktop to upload the files. To upload using a third party tool, you need to request a key to the underlying S3 bucket on which the Deep Store for your domain is hosted. This key has to be registered with the third party tool. Broadly, there are two steps in uploading the raw data using a third party tool such as the S3 browser.

- Configure the S3 browser on your machine and create an external bucket
- Upload files

The detail working of these and other steps to using the S3 Browser Pro for uploading / downloading and [accessing files on the Vaultastic Deep Store can be found here](https://docs.mithi.com/home/data-management-on-vaultastic-deep-store-using-s3browserpro) (<https://docs.mithi.com/home/data-management-on-vaultastic-deep-store-using-s3browserpro>).

Note: Any 3rd party tools required to upload data to the S3 bucket, including those recommended have to be purchased by you, the customer.

Option 2: Using the AWS Snowcone/Snowball

When migrating large volumes of data, it is advisable to use the AWS Snowcone or Snowball to transport data from your data center to the AWS data center in the selected region. Refer to the AWS documentation on ordering and using a device in the AWS Snow family.

Note: Any 3rd party tools required to upload data to the S3 bucket, including those recommended have to be purchased by you, the customer.

Method 2: Copy files from the Open Store to the Deep Store

Files already on the Vaultastic Open Store can be copied to the Vaultastic Deep Store using the [S32S3Copy](https://docs.mithi.com/home/copy-files-from-one-s3-bucket-to-another) (<https://docs.mithi.com/home/copy-files-from-one-s3-bucket-to-another>) request type in LegacyFlo.

Method 2: Copy email data from live mailboxes into data files on the Deep Store

Email data residing in mailboxes on the source servers, can be converted to data files on the Deep Store. The [LegacyFlo](https://docs.mithi.com/home/legacyflo) (<https://docs.mithi.com/home/legacyflo>) service is used to this conversion.

Method 3: Copy files from the Open Store to the Deep Store

Files already on the Vaultastic Open Store can be copied to the Vaultastic Deep Store using the [S32S3Copy](https://docs.mithi.com/home/copy-files-from-one-s3-bucket-to-another) (<https://docs.mithi.com/home/copy-files-from-one-s3-bucket-to-another>) request type in LegacyFlo.

Method 4: Manually copy email data from the Active Store to data files on the Open Store

To copy data from the Active Store to Open Store on-demand, you can use LegacyFlo as [described here](https://docs.mithi.com/home/how-to-move-data-between-vaultastic-v4-active-and-open-stores) (<https://docs.mithi.com/home/how-to-move-data-between-vaultastic-v4-active-and-open-stores>) [E](https://docs.mithi.com/home/backup-data-from-vaultastic-v4-to-s3). (<https://docs.mithi.com/home/backup-data-from-vaultastic-v4-to-s3>)

Method 5: Backup data from Freshdesk Solutions, GDrive, OneDrive to the Deep Store

You can use LegacyFlo to backup data from users GDrive or OneDrive accounts to compressed files on the Deep Store.

Login to your LegacyFlo account and [submit multiple requests](https://docs.mithi.com/home/how-to-submit-multiple-data-migration-requests-in-legacyflo-application) (<https://docs.mithi.com/home/how-to-submit-multiple-data-migration-requests-in-legacyflo-application>) of type [GDrive-S3-Zip](https://docs.mithi.com/home/backup-gdrive-data-onto-the-vaultastic-open-store) (<https://docs.mithi.com/home/backup-gdrive-data-onto-the-vaultastic-open-store>) or [OneDrive-S3-Zip](https://docs.mithi.com/home/backup-onedrive-data-onto-the-vaultastic-open-store) (<https://docs.mithi.com/home/backup-onedrive-data-onto-the-vaultastic-open-store>).

For other request types, refer to the [documentation here](https://docs.mithi.com/home/legacyflo). (<https://docs.mithi.com/home/legacyflo>)
