

# EML-PST

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## Upload email data files to an S3 bucket

### Choosing the bucket

#### Option 1. Uploading to your own S3 Bucket

We highly recommend that the raw data files are uploaded to an S3 bucket in your AWS account.

The steps to do so are as follows:

1. [Create an AWS account](https://helpcenter.mithi.com/support/solutions/articles/48001150186--legacyflo-how-do-i-get-an-aws-account-) (https://helpcenter.mithi.com/support/solutions/articles/48001150186--legacyflo-how-do-i-get-an-aws-account-)
2. [Create an S3 bucket in a region supported by LegacyFlo](https://helpcenter.mithi.com/support/solutions/articles/48001150188--legacyflo-in-which-regions-can-i-create-a-s3-bucket-) (https://helpcenter.mithi.com/support/solutions/articles/48001150188--legacyflo-in-which-regions-can-i-create-a-s3-bucket-)
3. [Grant List and Read access to LegacyFlo](https://helpcenter.mithi.com/support/solutions/articles/48001150190--legacyflo-how-do-i-grant-access-to-my-s3-bucket-to-legacyflo-for-importing-data-to-skyconnect-vault) (https://helpcenter.mithi.com/support/solutions/articles/48001150190--legacyflo-how-do-i-grant-access-to-my-s3-bucket-to-legacyflo-for-importing-data-to-skyconnect-vault)
4. Create a folder called "Vaultastic". Copy the data files to be migrated into this folder.

#### Option 2: Uploading to a Temporary LegacyFlo S3 Bucket

The second option is to upload them to the temporary LegacyFlo S3 bucket folder created for you by Mithi. The

credentials for this would have been shared through email with the credentials for LegacyFlo. Refer to the link to know [What are the credentials to access S3 bucket?](https://helpcenter.mithi.com/en/support/solutions/articles/48000948404) (https://helpcenter.mithi.com/en/support/solutions/articles/48000948404)

Note: Data in this S3 bucket is held only for a month from the date of upload.

### Option 3: Uploading to the S3 bucket in Vaultastic V4 Open Store

The other option to upload data files to the S3 bucket in the Vaultastic V4 Open Store. To know the credentials, refer to the link [What are the credentials to access S3 bucket?](https://helpcenter.mithi.com/en/support/solutions/articles/48000948404) (https://helpcenter.mithi.com/en/support/solutions/articles/48000948404)

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## Choose the upload method

With AWS, there are more than one ways to upload data to an S3 bucket. Two recommended options are the S3 browser for small data and the AWS Snowball for large data.

[This document](http://www.vaultastic.com/migration) (http://www.vaultastic.com/migration) will help you decide on the right strategy.

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

### Option 1: Using the S3 browser to upload the files

There are 2 steps in uploading the raw data using the S3 browser

I. [Configure the S3 browser on your machine and create an external bucket](https://helpcenter.mithi.com/support/solutions/articles/48001150355-legacyflo-how-to-configure-the-s3-browser-on-your-machine-and-create-an-external-bucket-)

(https://helpcenter.mithi.com/support/solutions/articles/48001150355-legacyflo-how-to-configure-the-s3-browser-on-your-machine-and-create-an-external-bucket-)

II. [Upload email data files](https://helpcenter.mithi.com/support/solutions/articles/48001150358-legacyflo-how-to-upload-email-data-files-to-s3-bucket-using-s3-browser-) (https://helpcenter.mithi.com/support/solutions/articles/48001150358-legacyflo-how-to-upload-email-data-files-to-s3-bucket-using-s3-browser-)

### Option 2: Using the AWS Snowball

When migrating large volumes of data. It is advisable to use the AWS 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 the Snowball.

## Convert EML to PST

- On successful uploading of the EML data files to S3, submit a request to convert the EML data file to Mithi PST file using the LegacyFlo application.
- For each EML file submit a separate request.
- To submit multiple requests, manually create and upload a CSV. Use the help given in the following sections to define your requests.

- When [submitting a request](https://docs.mithi.com/home/how-to-submit-a-data-migration-request-in-the-legacyflo-application) (https://docs.mithi.com/home/how-to-submit-a-data-migration-request-in-the-legacyflo-application) to convert EML data file, select EML-PST as the Request type.
- Provide EML file details under the Source information section.
- Provide PST file details under the Destination information section.
- Refer to the following table to understand the description and sample values for the fields.

## Source Information (EML Files)

FIELD NAME	DESCRIPTION
S3 Bucket Name	<p>The S3 bucket that has the source file to be processed. Select the S3 bucket name from the drop-down list.</p> <p>The list will show</p> <ul style="list-style-type: none"> <li>• S3 buckets in your AWS account registered with LegacyFlo</li> <li>• the bucket hosting your <b>Vaultastic Open Store(mithi-ind1-vaultastic-legacystore)</b>.</li> </ul>
S3 Folder path	<p>If the file is on the <b>Vaultastic Open Store</b>, then this parameter will have the name of your Vaultastic domain. <b>Example: baya-com.vaultastic.com</b></p> <p>If the file is on your <b>own bucket</b>, give the <b>folder which contains the file</b>. Leave this value empty if the source file is on the root of the S3 bucket.</p> <p><b>NOTE:</b> S3 folder path should not start or end with a "/"</p>
File name	<p>The source filename. The compressed file such as .zip or .pst which contains the source data</p> <p><b>NOTE:</b> Filenames should not start or end with a "/"</p>

## Destination information (PST Files)

FIELD NAME	DESCRIPTION
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FIELD NAME	DESCRIPTION
S3 bucket name	<p>The S3 bucket for the destination file. Select the S3 bucket name from the drop-down list.</p> <p>The list will show</p> <ul style="list-style-type: none"> <li>• S3 buckets in your AWS account registered with LegacyFlo</li> <li>• the bucket hosting your <b>Vaultastic Open Store(mithi-ind1-vaultastic-legacystore)</b>.</li> </ul>
S3 folder path	<p>If the file has to be created on the <b>Vaultastic Open Store</b>, then this parameter will have the name of your Vaultastic domain. <b>Example: baya-com.vaultastic.com</b></p> <p>If the file is to be created on your <b>own bucket</b>, give the <b>folder which will contain the file</b>. Leave this value empty if the destination file has to be created on the root of the S3 bucket.</p> <p><b>NOTE:</b> S3 folder path should not start or end with a "/"</p>
File name	<p>The destination filename. The file that will contain the results of the LegacyFlo command</p> <p><b>NOTE:</b> Filenames should not start or end with a "/"</p>

## Other Information

FIELD NAME	DESCRIPTION	SAMPLE VALUE (TO UPLOAD TO VAULTASTIC)
Send report to mail id	Email address which will get the notifications	"postmaster@baya.com"

## Want to submit multiple jobs using CSV?

To upload multiple jobs using a CSV, [create a CSV file](https://docs.mithi.com/home/how-to-submit-multiple-data-migration-requests-in-legacyflo-application#create-a-csv-for-defining-multiple-requests) (https://docs.mithi.com/home/how-to-submit-multiple-data-migration-requests-in-legacyflo-application#create-a-csv-for-defining-multiple-requests) with a list of all the users and other details required to upload data.