

# Backup data from Vaultastic V4 Active store to your own S3 bucket

## Overview

Using LegacyFlo you can backup email data from the Vaultastic V4 Active store to a zipped EML file in your own AWS S3 bucket.

## Preparation

Before creating migration requests in LegacyFlo, ensure the following:

- A. S3 bucket has been created
- B. The S3 registered with LegacyFlo

**Note:** These steps have to be executed only once.

### A. Create an S3 bucket on AWS

**Note:** We recommend that you use a single S3 bucket in your AWS account to receive LegacyFlo request output.

Create your S3 bucket in a supported region and allow list and write access to LegacyFlo. The steps for the same are given in the links below:

1. [Get an AWS account](https://docs.mithi.com/home/aws-s3#how-do-i-get-an-aws-account-) (<https://docs.mithi.com/home/aws-s3#how-do-i-get-an-aws-account->).
2. [Create an S3 bucket](https://docs.mithi.com/home/aws-s3#how-do-i-create-a-s3-bucket-) (<https://docs.mithi.com/home/aws-s3#how-do-i-create-a-s3-bucket->) in a region supported by Mithi.
3. Set a temporary bucket policy to allow LegacyFlo to get the name and region of the buckets as [mentioned here](https://docs.mithi.com/home/s3-access-and-data-retrieval) (<https://docs.mithi.com/home/s3-access-and-data-retrieval>).
4. When the S3 bucket is used as a source, give list and read access to the objects on the bucket and when the S3 bucket is used as a destination, allow list and write access to LegacyFlo. The steps to do so are [mentioned here](https://docs.mithi.com/home/s3-access-and-data-retrieval) (<https://docs.mithi.com/home/s3-access-and-data-retrieval>).

### B. Register your S3 bucket as a source/destination S3 bucket on LegacyFlo

For LegacyFlo to upload data to your S3 bucket, it needs to be added to as a destination S3 bucket in LegacyFlo. The steps for doing the same are as given below:

**Note:** This step has to be done only once for each destination bucket.

## Migrate data to your own S3 bucket

Once the preparation is done, you can start the migration by submitting migration requests to LegacyFlo.

**Note:** This step has to be executed for each mailbox to be migrated.

The request type used to submit a LegacyFlo request will depend on the source type. The table below gives the

details of the preparation and request parameters for different source types:

REQUEST TYPE	DESCRIPTION
VAULTASTIC4-S3-ZIP	<ul style="list-style-type: none"><li>• Use this request type to backup data from the Active store to your own S3 bucket in EML format.</li><li>• Click <a href="https://docs.mithi.com/home/vaultastic4-s3-zip">here</a> (https://docs.mithi.com/home/vaultastic4-s3-zip) for the details of the request parameters.</li></ul>
VAULTASTIC4-S3-PST	<ul style="list-style-type: none"><li>• Use this request type to backup data from the Active store to your own S3 bucket in PST format.</li><li>• Click <a href="https://docs.mithi.com/home/vaultastic4-s3-pst">here</a> (https://docs.mithi.com/home/vaultastic4-s3-pst) for the details of the request parameters.</li></ul>

## Retrieve data from S3

You can retrieve the data by

1. Downloading the zip file, either using the [AWS console](https://docs.mithi.com/home/aws-s3#how-do-i-download-files-from-s3-bucket-using-aws-console-) (https://docs.mithi.com/home/aws-s3#how-do-i-download-files-from-s3-bucket-using-aws-console-) or a tool such as the [S3 browser](https://docs.mithi.com/home/aws-s3#how-do-i-create-a-s3-bucket-). (https://docs.mithi.com/home/aws-s3#how-do-i-create-a-s3-bucket-)
2. [Migrating the data to a SkyConnect or Vaultastic account](https://docs.mithi.com/home/import-email-data-in-to-mithi-server-skyconnect-vaultastic) (https://docs.mithi.com/home/import-email-data-in-to-mithi-server-skyconnect-vaultastic).