

# Copy Files from AWS S3 to a FTP server

## Overview

Using the **S32FTP-COPY** request type, users of LegacyFlo can copy one or more files from a source S3 bucket to a destination FTP server.

Source buckets **can be in different accounts and in any region supported by LegacyFlo**.

The request will copy files from the source to the destination, overriding any files with the same name already present.

If source files are not present or cannot be accessed, then these will be skipped. The list of such files will be available in the logs which will be available after the completion of the request.

The **S32FTP-COPY** request can also be used to copy from the **Vaultastic Open Store to a FTP Server**.

## Preparation

Before submitting an S32FTP-Copy request, [register the source S3 bucket with LegacyFlo](https://docs.mithi.com/home/preparation-of-s3-bucket-for-legacyflo)

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## Source information (S3 bucket)

FIELD NAME	DESCRIPTION
S3 Bucket Name	<p>The S3 bucket that has the source file to be copied. 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 files are 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 files</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>

## Source Filter information

FIELD NAME	DESCRIPTION
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FIELD NAME	DESCRIPTION
CSV File	<p>Select the CSV file with the list of files to be copied.</p> <p>The file should have a single column.</p> <p>The first row is the header, with the keyword FileName</p> <p>Subsequent rows will have the names of the files on the source bucket in the specified path.</p> <p><b>Note:</b> Each CSV file should not have more than 100 filenames.</p>
Since date	<p>The date specified in this field will be used to copy files created or modified on or after this date.</p> <p>If this value is left blank, all files from the source will be copied to the destination.</p>

## Operation Type

FTP or SFTP	Select the protocol to be used when copying the files from the AWS bucket to the FTP server.
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## Destination information (FTP Server)

FIELD NAME	DESCRIPTION
Server	DNS name or a Public IP address of the FTP server
Port	The FTP port number
User ID	User ID on the FTP server
Password	The password of the user specified in the User ID field.
FTP Directory	The destination directory on the root of the FTP server.