

[Blob] UserErrorSourceBlobNotExist

Last updated by | Jackie Huang | Jan 4, 2022 at 12:24 AM PST

201045- [Blob] UserErrorSourceBlobNotExist

Monday, March 27, 2017
3:52 PM

SME

Symptoms

Copy activity fail with the following error:

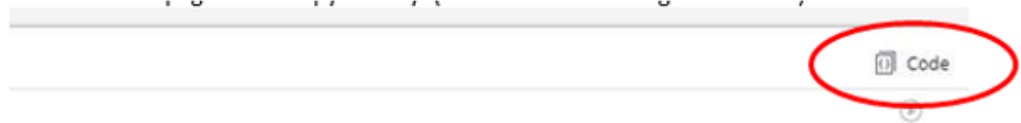
Copy activity encountered a user error at Source side:
ErrorCode=UserErrorSourceBlobNotExist,'Type=Microsoft.DataTransfer.Common.Shared.HybridDelivery', required Blob is missing. ContainerName: <https://<account>.blob.core.windows.net/successfactor>, ContainerName: C BlobPrefix: SFSample.txt, BlobCount: 0.,Source=Microsoft.DataTransfer.ClientLibrary,

Cause

Cause 1: It is caused by the source blob files don't exist when Copy runs. Notice that the file name is

Cause 2: If the customer was copying an empty folder (without setting file name), Copy activity would fail. This is the expected behavior now. If the customer want to avoid such error, he can specify the following code in the code page:

1. Click the Code page in the copy activity. (Refer to the following screen shot)



2. Add the following setting in the code page

```
"source": {
  "type": "BlobSource",
  "recursive": true,
  "throwExceptionWhenNavigateEmptyFolder": true
},
```

2. Add the following setting in the code page

```
"source": {
  "type": "BlobSource",
  "recursive": true,
  "throwExceptionWhenNavigateEmptyFolder": false
},
```

Resolution:

Suggest the customer to:

Fix the folderPath or fileName if it is specified incorrectly.

Set the above mentioned internal property when copy an empty folder.

More Information



CSS Feedback	Please leave you feedback if you are using the article to help customers	
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