1. **For download from the Cloud:- emailID ,Status, RootFolderId.**

db.getCollection('Clouds').find({"userId":"5e7239cae4b0a32f171d76f7","cloudName" : "BOX\_BUSINESS"}).forEach(function(u){ print('"' + u.emailId + '","' + u.cloudStatus + '"",""' + u.rootFolderId)})

db.getCollection('Clouds').find({"userId":"5ec4323ee4b0d17853ea2e03","cloudName" : "G\_SUITE"}).forEach(function(u){

print('"' + u.emailId + '","' + u.cloudStatus + '","' + u.rootFolderId+ '"' )})

**2.for checking only paper files**

db.getCollection('MoveEachFiles').find({"moveWorkSpaceId":"5ec87679e4b0aeb612d53d9c","processStatus":"CANCEL","cfFileMini.objectExtn":{$in:["paper"]}}).count()

**3.for checking aprat from paper files**

db.getCollection('MoveEachFiles').find({"moveWorkSpaceId":"5ec87679e4b0aeb612d53d9c","processStatus":"CANCEL","cfFileMini.objectExtn":{$nin:["paper"]}}).count()

**4.updating aprat from paper files to not processed**

db.MoveEachFiles.update( { "moveWorkSpaceId":"5ec87679e4b0aeb612d53d82","processStatus":"CANCEL","cfFileMini.objectExtn":{$nin:["paper"]}},

{ $set: {"retry": 0,"processStatus": "NOT\_PROCESSED","threadBy":null}},{multi:true})

**5.updating only paper files to pause**

db.MoveEachFiles.update( { "moveWorkSpaceId":"5ec87679e4b0aeb612d53d9c","processStatus":"CANCEL","cfFileMini.objectExtn":{$in:["paper"]}},

{ $set: {"retry": 0,"processStatus": "PAUSE","threadBy":null}},{multi:true})

**6. To see how many files are in process, or in conflict or pause.**

db.MoveEachFiles.aggregate(

{

$match : {"moveWorkSpaceId" : "5ec87679e4b0aeb612d53d9c"}

},

{

$group : { \_id : "$processStatus", total : { $sum : 1 },tota : { $sum : "$objectSize" } }

}

);

**7. To see how many files are in process, or in conflict or pause ACCORDING Cloud name or Date & Time.**

db.MoveEachFiles.aggregate(

{

$match : {"userId" : "5e53f565e4b05ffe788bccee","deltaMigration" : false,"toCloud.cloudName":"ONEDRIVE\_BUSINESS\_ADMIN",

"createdTime" :{$gt: ISODate("2020-05-28T11:00:00.241Z")}}

},

{

$group : { \_id : "$processStatus", total : { $sum : 1 },tota : { $sum : "$objectSize" } }

})

**8. Upadte Query**

db.MoveEachFiles.update( { "userId" : "5ec4323ee4b0d17853ea2e03","processStatus":"CONFLICT","errorDescription": {$nin:[/status code 409 Exception/]}},  
 { $set: {"retry": 0,"processStatus": "NOT\_PROCESSED","threadBy":null}},{multi:true})

**9. Retry in loop**

for(var i =0; i <100;i++){  
db.MoveEachFiles.update( {"userId" : "5e7e34a8e4b025050a8ad9a0", "processStatus" : "CONFLICT","isFolder" : false,"userErrorMsg" : /Request denied by cloud provider while upload/},  
{ $set: {"retry": 0,"processStatus": "NOT\_PROCESSED","threadBy":null}},{multi:false})  
}

for(var i =0; i <100;i++){

db.MoveEachFiles.update( {"moveWorkSpaceId" : "5e7e34a8e4b025050a8ad9a0", "processStatus" : "CONFLICT","isFolder" : false,"errorDescription" : /SocketTimeoutException/},

{ $set: {"retry": 0,"processStatus": "NOT\_PROCESSED","threadBy":null}},{multi:false})

}

**10.Print File Name**

db.MoveEachFiles.find({"userId" : "5f0de739e4b0c21e08634422",  
    "processStatus" : "CONFLICT",  
    "errorDescription" : /Exception While Creating Folder/}).forEach(function(item){print(item.cfFileMini.objectName)})

db.MoveEachFiles.find({"userId" : "5f21eb55e4b02fdba80c795d",

"processStatus" : "CONFLICT",

"errorDescription" : /not\_found/}).forEach(function(item){print(item.cfFileMini.objectName+ '","' + item.sourceParent )})

db.MoveEachFiles.find({"moveWorkSpaceId" : "5f7628d4e4b0fcc80a25d76c",

"processStatus" : "CONFLICT"}).forEach(function(item){print(item.cfFileMini.objectName+ '","' + item.sourceParent+ '","' + item.fromCloud.cloudUserId)})

**11.Print WorkSpaceId**

db.MoveEachFiles.find({"userId" : "5ece8fa3c2dc039825e50682",

"processStatus" : "CONFLICT",

"errorDescription" : /Access token has expired/}).forEach(function(item){print(item.moveWorkSpaceId)})

**12. for compression delta**

"ownerEmailId" : "sriker@cloudfuze.com",  "fileName" : "alex@filefuze.co"

**13. for print error description except NIN**

db.MoveEachFiles.find({"userId":"5f4e1350cff0c0ccf2fdd861","processStatus" : "CONFLICT","errorDescription" :{$nin:[/quotaLimitReached/,/itemNotFound/,/File is not available from the Source/,/nameAlreadyExists/,/not\_found/,/UnknownError/,/status code 502/,/Omitting partial file/,/409 Exception/]}})//.count()

db.getCollection('Clouds').find({"userId":"5811ad30e4b0601dfe6b489a"})

db.getCollection('CFOAuthCredentials').find({"cloudId":"5ac16b4ee4b066ec34e25c14"})//5abff2b0e4b0d38ae63f5bde

db.getCollection('MultiUserMoveQueue').find({"userId":"5811ad30e4b0601dfe6b489a"}).sort({"modifiedTime":-1})

db.getCollection('MoveJobDetails').find({"userId":"5811ad30e4b0601dfe6b489a"}).sort({"createdTime":-1})

db.getCollection('MoveWorkSpaces').find({"ownerEmailId":"derrick@cloudfuze.com"}).sort({"createdTime":-1})

db.getCollection('MoveEachFiles').find({"moveWorkSpaceId":"5ac22248e4b066ec34e2dcb4"})

Based on Exception filter

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Count based ib Exception

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db.getCollection('MoveEachFiles').find({"moveWorkSpaceId":"5c43f9fde4b0e4159862044d","processStatus":"PAUSE","errorDescription":/STATUS\_OBJECT\_NAME\_NOT\_FOUND/})//.count()

find not query

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db.getCollection('MoveEachFiles').find({"userId":"5df3c72ae4b06ebb7eefc31a", "toCloud.cloudName":"ONEDRIVE\_BUSINESS\_ADMIN","processStatus" : "CONFLICT", "cfFileMini.type":"FILE", "isFileMove" : true,"tocloud.clouduserid":{$nin:[/giuseppe.ficara@genesys.com/]},"errorDescription":{$nin:[/One of the provided arguments is not acceptable/,/File is not available from the Source. please check the file is available or not/]},"userErrorMsg":{$nin:[/Maximum Storage Quota has been reached/]}})

and with lt and gt

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db.getCollection('MoveEachFiles').count({ "moveWorkSpaceId":"5e1c6635e4b0f89da7db3b5e","processStatus":"PAUSE", $and: [{"cfFileMini.objectSize":{ $lt: 6291456 }},{"cfFileMini.objectSize":{ $gt: 524288 }}],"isFolder":false,"cfFileMini.type" : "FILE"})

based on size moveeach file

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db.getCollection('MoveEachFiles').count({"moveWorkSpaceId":"5e1c6635e4b0f89da7db3b5e","processStatus":"PAUSE", $and: [{"cfFileMini.objectSize":{ $lt: 419430400 }},{"cfFileMini.objectSize":{ $gt: 0}}],"isFolder":false,"cfFileMini.type" : "FILE"})

db.getCollection('MoveEachFiles').find({"moveWorkSpaceId":"5e748041e4b0a32f171d7b09", "createdTime":{$lt: ISODate("2020-03-29T07:54:57.669Z")}})

db.getCollection('MoveEachFiles').count({"moveWorkSpaceId":"5e1ecf85e4b0acaedfe27252", "isFileMove" : true,"processStatus":"PROCESSED", "cfFileMini.destContentHash":{ $nin: [null] }})

Print moveeach file ids in mongo db

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db.getCollection('MoveEachFiles').find({"moveWorkSpaceId":"5e1c6635e4b0f89da7db3b5e","isFolder" : false,

"processStatus":"PAUSE"}).forEach(function(u){

print('"' + u.\_id + '"')})

db.getCollection('Clouds').find({"userId":"5c48b8ebe4b069fff3637f63","cloudName":"BOX\_BUSINESS"}).forEach(function(u){

print('"' + u.emailId + '"')})

db.getCollection('MultiUserMoveQueue').find({"userId" : "5e4bc839e4b0def9857e5488","status" : "NOT\_PROCESSED"}).forEach(function(u){

print(u.moveWorkSpaceId)})

db.MoveWorkSpaces.aggregate(

{

$match : {"ownerEmailId" : "garry.harman@dynata.com","deltaMigration" : true, "fromCloudName" : "GOOGLE\_SHARED\_DRIVES", "toCloudName" : "SHAREPOINT\_ONLINE\_BUSINESS"}

},

{

$group : { \_id : "$processStatus", total : { $sum : 1 },tota : { $sum : "$objectSize" } }

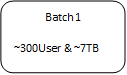
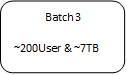
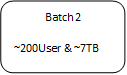
}

);

db.getCollection('MoveEachFiles').find({"errorDescription":{ $nin: [null,"Successful"] }})

ZYIBe\_BG\_sample\_24724\_8s\_mv.csv

**Canadian Solar Migration Batch planning**



C:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FB90F380.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\EE4C258E.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\A6ED38CC.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\33BD34BA.tmp

C:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\65A40CD8.tmp

C:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\454380A6.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\A34FBA4.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\8F627552.tmp

C:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\12325130.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\2AFE3EBE.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\8C0D197C.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\E107C8EA.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\53A12088.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\72E8BFD6.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\B180F254.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\13AF8F82.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\2901DAE0.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\BDFB63EE.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\107E62C.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\D2A8291A.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\D391E038.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\2C3A8B06.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\30055504.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\930BF5B2.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\1C3A9090.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\3E36951E.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\489EDC.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\CD41554A.tmp[Text Box]C:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\49114BE8.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\E68BE236.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\CD8D23B4.tmpC:\Users\LENOVO L440\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\667AA7E2.tmp