

Mail users

CLOUDIWAY API - Documentation

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1 Summary

Welcome to the REST API for managing the migration of the mail.

The following table is the list of available APIs.

/mailusers is the endpoint for mail migration.

/archivemailusers is the endpoint for archive migration.

<u>Get all users</u> <i>GET /mailusers/getall</i>	Get all users
<u>Get a user migration tag</u> <i>GET /mailusers/migrationtag</i>	Get the user migration tag, the unique identifier for the user, you need it for all API request for a single user.
<u>Get a mail user</u> <i>Get /mailusers/{migrationtag}/get</i>	Get a single user defined by its migration tag
<u>Start a migration</u> <i>POST /mailusers/ start</i>	Start the migration process for a single user defined by its migration tag.
<u>Stop a migration</u> <i>POST /mailusers/ stop</i>	Stop the migration process for a single user defined by is migration tag.
<u>Audit a user</u> <i>POST /mailusers/audit</i>	Audit a user defined by its migration tag.
<u>Get a migration status</u> <i>GET /mailusers/{migrationtag}/status</i>	Get the status of a migration (more information about migration status here).
<u>Get the migration history</u> <i>GET /mailusers/{migrationtag}/getmailhistory</i>	Get information about the previous migration passes of a user defined by its migration tag.
<u>Assign a license to a user</u> <i>POST /mailusers/license</i>	Assign a mail license to a user defined by its migration tag.

<u>Create a user</u> <i>POST /mailusers/create</i>	Create a user with parameters defined in the body of the request
<u>Delete a user</u> <i>POST /mailusers/delete</i>	Delete a user defined by its migration tag
<u>Update a user</u> <i>POST /mailusers/update</i>	Update a user with parameters defined in the body of the request
<u>Get the list of Mail Batches</u> <i>GET /mailusers/batch</i>	Return the list of names of Mail Batches
<u>Add a user to a batch</u> <i>POST /mailusers/addtobatch</i>	Add a user defined by its migration tag to a batch defined by its name
<u>Remove a user from a batch</u> <i>POST /mailusers/removefrombatch</i>	Remove a user defined by its migration tag from a batch defined by its name
<u>Start a Batch</u> <i>POST /mailusers/startbatch</i>	Start a batch defined by its batchName
<u>Stop a Batch</u> <i>POST /mailusers/stopbatch</i>	Stop a batch defined by its batchName
<u>Create a Batch</u> <i>POST /mailusers/createbatch</i>	Create a batch with parameters defined in the body of the request
<u>Delete a Batch</u> <i>POST /mailusers/deletebatch</i>	Delete a batch defined by its name
<u>Audit a Batch</u> <i>POST /mailusers/batchaudit</i>	Start an audit for a batch defined by its name

<u>Get users in Batch</u> <i>GET /mailusers/getusersinbatch</i>	Get the list of migration tags of the users in a certain batch
<u>Get all source connectors</u> <i>Get /mailusers/getAllsourceconnectors</i>	Get all source connectors
<u>Get all target connectors</u> <i>Get /mailusers /getAlltargetconnectors</i>	Get all target connectors
<u>Start permissions migration by Batch</u> <i>POST /mailusers /startpermissionmigrationbybatch</i>	Schedule the migration of permissions of a group of users that belong to a certain batch
<u>Set Global Settings by Batch</u> <i>POST /mailusers /setglobalsettingsbybatch</i>	Set Global settings on a number of users defined by the batch they belong to.
<u>Get Global Settings by Batch</u> <i>GET /mailusers /getglobalsettingsbybatch</i>	Get the Global Settings set on users belonging to a certain batch defined by its name.

2 APIs

When an API fails, it returns the following JSON structure:

```
{"hasError":True": ErrorString}
```

2.1 Get all users

```
GET /mailusers/getall
```

Get all users

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication

Example

```
https://apps.cloudiway.com/api/mailusers/getall?consumerKey=myConsumerKey
&consumerSecret=myConsumerSecret
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{
  "hasError":false,
  "response":
  [{
    "firstname":"myFirstName",
    "lastName":"myLastName",
    "sourceEmail":"muSourceEmail",
    ...
  },
  {
    ...
  },
  ...
]}
```

2.2 Get a user migration tag

```
GET /mailusers/migrationtag
```

Get the users migration tag, the migration tag is unique for the user, you need it for all API request about a single user.

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
sourceEmail	string	User source email used for the migration
targetEmail	string	User target email used for the migration

Example

```
https://apps.cloudiway.com/api/mailusers/migrationtag?consumerKey=myConsumerKey
&consumerSecret=myConsumerSecret&sourceEmail=mySource@mydomain.com
&targetEmail=myTarget@myDomain.com
```

Sample Response

Status: 200 OK

Content Type: application/json;charset=UTF-8

```
{ "hasError": false, "response": " c0d9b808-965e-4d80-9230-xxxxxxxxxxxxxxxx" }
```

2.3 Get a mail user

```
POST /mailusers/{migrationtag}/get
```

Get a single user defined by its migration tag

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication

Example

```
https://apps.cloudiway.com/api/mailusers/c0d9b808-965e-4d80-9230/get
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{
  "hasError": false,
  "response": {
    "firstName": "John",
    "lastName": "Doe",
    "sourceEmail": "mySource@mydomain.com",
    "targetEmail": "myTarget@myDomain.com",
    "migrationTag": "c0d9b808-965e-4d80-9230-xxxxxxxxxxxxxxxx "
  }
}
```

2.4 Start a migration

```
POST /mailusers/start
```

Start the migration process for a single user defined by its migration tag.

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
migrationTag	Guid	MigrationTag of the user

Example

```
https://apps.cloudiway.com/api/mailusers/start
```

Body

```
{
  "consumerKey": "myConsumerKey",
  "consumerSecret": "myConsumerSecret",
  "migrationTag": "94102641-xxx-xxxx-xxx-xxxxxxxx"
}
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{"hasError": false, "response": "User scheduled"}
```

2.5 Stop a migration

```
POST /mailusers/stop
```

Stop the migration process for a single user defined by its migration tag.

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
migrationTag	Guid	MigrationTag of the user

Example

```
https://apps.cloudiway.com/api/mailusers/stop
```

Body

```
{
  "consumerKey": "myConsumerKey",
  "consumerSecret": "myConsumerSecret",
  "migrationTag": "94102641-xxx-xxxx-xxx-xxxxxxxx"
}
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{"hasError":false, "response": User stopped}
```

2.6 Audit migration

```
POST /mailusers/audit
```

Audit a user defined by its migration tag.

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
migrationTag	Guid	MigrationTag of the user

Example

<https://apps.cloudiway.com/api/mailusers/audit>

Body

```
{  
  "consumerKey":"myConsumerKey",  
  "consumerSecret":"myConsumerSecret",  
  "migrationTag":"94102641-xxx-xxxx-xxx-xxxxxxxx"  
}
```

Sample Response

Status: 200 OK

Content Type: application/json;charset=UTF-8

```
{"hasError":false, "response": Audit scheduled}
```

2.7 Get the status of a migration

```
GET /mailusers/{migrationtag}/status
```

Get the migration user status (more information about migration status [here](#)).

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication

Example

```
https://apps.cloudiway.com/api/mailusers/c0d9b808-965e-4d80-9230-  
xxxxxxxxxxxxxxxx/status?consumerKey=myConsumerKey  
&consumerSecret=myConsumerSecret
```

Sample Response

Status: 200 OK

Content Type : application/json;charset=UTF-8

```
{"hasError":false,"response":"WORKING"}
```

2.8 Get the migration history

```
GET /mailusers/{migrationtag}/getmailhistory
```

Get information about the previous migration passes.

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication

Example

```
https://apps.cloudiway.com/api/mailusers/c0d9b808-965e-4d80-9230-  
xxxxxxxxxxxxxxxxx/getmailhistory?consumerKey=myConsumerKey  
&consumerSecret=myConsumerSecret
```

Sample Response

Status: 200 OK

Content Type : application/json;charset=UTF-8

```
{
```

```
"hasError": false,

"response": [

  {

    "startDateTime": "23/10/2018 14:45:00",

    "endDateTime": "23/10/2018 14:45:46",

    "msgTotal": 2,

    "msgRead": 2,

    "msgSuccess": 2,

    "msgIgnored": 0,

    "msgFailure": 0,

    "calTotal": 0,

    "calRead": 0,

    "calSuccess": 0,

    "calIgnored": 0,

    "calFailure": 0,

    "conTotal": 0,

    "conRead": 0,

    "conSuccess": 0,

    "conIgnored": 0,

    "conFailure": 0,

    "msgAlreadyMigrated": 0

  },

  {

    "startDateTime": "23/10/2018 14:50:35",

    "endDateTime": "23/10/2018 14:50:48",

    "msgTotal": 3,

    "msgRead": 0,

    "msgSuccess": 0,
```

```
"msgIgnored": 0,  
"msgFailure": 0,  
"calTotal": 0,  
"calRead": 0,  
"calSuccess": 0,  
"calIgnored": 0,  
"calFailure": 0,  
"conTotal": 0,  
"conRead": 0,  
"conSuccess": 0,  
"conIgnored": 0,  
"conFailure": 0,  
"msgAlreadyMigrated": 2  
} ]
```

2.9 Assign a license to a user

```
POST /mailusers/{migrationtag}/license
```

Assign a mail license to a user defined by its migration tag.

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
migrationTag	Guid	MigrationTag of the user

Example

<https://apps.cloudiway.com/api/mailusers/license>

Body

```
{  
  "consumerKey": "myConsumerKey",  
  "consumerSecret": "myConsumerSecret",  
  "migrationTag": "94102641-xxx-xxxx-xxx-xxxxxxxx"  
}
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{"hasError": false, "response": "License assigned"}
```

2.10 Create a user

POST */mailusers/create*

Create a user with parameters defined in the body of the request.

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication

firstName	string	User first name
lastName	string	User last name
sourceEmail	string	User source email used for the migration
targetEmail	string	User target email used for the migration
sourceConnectorName	string	Name of the source connector used for the migration
targetConnectorName	string	Name of the target connector used for the migration

Example

<https://apps.cloudiway.com/api/mailusers/create>

Body

```
{
  "auth":
  {
    "consumerKey": "myConsumerKey",
    "consumerSecret": "myConsumerSecret"
  },
  "firstName": "John",
  "lastName": "Doe",
  "sourceEmail": "source@source.com",
  "targetEmail": "target@target.com",
  "sourceConnectorName": "Google",
  "targetConnectorName": "Office »
}
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{
  "hasError": false,
  "response": User created
}
```

2.11 Delete a user

```
POST /mailusers/delete
```

Delete a user defined by its migration tag

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
migrationTag	Guid	MigrationTag of the user

Example

<https://apps.cloudiway.com/api/mailusers/delete>

Body

```
{
  "consumerKey": "myConsumerKey",
  "consumerSecret": "myConsumerSecret",
  "migrationTag": "94102641-xxx-xxxx-xxx-xxxxxxxx"
}
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{"hasError":false, "response": User deleted}
```

2.12 Update a user

```
POST / mailusers/update
```

Update a user with parameters defined in the body of the request

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
migrationTag	Guid	MigrationTag of the customer
firstName	string	User first name
lastName	string	User last name
sourceEmail	string	User source email used for the migration
targetEmail	string	User target email used for the migration
sourceConnectorName	string	Name of the source connector used for the migration
targetConnectorName	string	Name of the target connector used for the migration

Example

<https://apps.cloudiway.com/api/mailusers/update>

Body

```
{
  "auth":
  {
    "consumerKey": "myConsumerKey",
    "consumerSecret": "myConsumerSecret",
    "migrationTag": "94102641-xxxx-xxx-xxx-xxxxxxx"
  },
  "firstName": "John",
  "lastName": "Doe",
  "sourceEmail": "source@source.com",
  "targetEmail": "target@target.com",
  "sourceConnectorName": "Google",
  "targetConnectorName": "Office"
}
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{
  "hasError": false, "response": "User updated"
}
```

2.13 Get the list of Mail Batches

```
GET /mailusers/batch
```

Return the list of names of Mail Batches

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication

Example

```
https://apps.cloudiway.com/api/mailusers/batch?consumerKey=myConsumerKey&consumerSecret=myConsumerSecret
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{ "hasError": false,
  "response":
    { "MailBatch1",
      "MailBatch2",
      "MailBatch3" }
}
```

2.14 Add user to batch

```
POST /mailusers/addtobatch
```

Add a user to a batch defined by its migration tag

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
migrationTag	Guid	Migrationtag of the user
batchName	string	Name of the batch

Example

<https://apps.cloudiway.com/api/mailusers/addtobatch>

Body

```
{
  "auth":
  {
    "consumerKey": "myConsumerKey",
    "consumerSecret": "myConsumerSecret",
    "migrationTag": "xxx-xxxx-xxxxxx-xxxxx-xxx-xxx"
  },
  "batchName": "BatchName",
}
```

Sample Response

Status: 200 OK

Content Type: application/json;charset=UTF-8

```
{"hasError":false, "response": User added to batch myBatchName}
```

2.15 Remove user from batch

```
POST /mailusers/removefrombatch
```

Remove a user from a batch defined by its migration tag

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
MigrationTag	Guid	MigrationTag of the user

Example

<https://apps.cloudiway.com/api/mailusers/removefrombatch>

```
{  
  "consumerKey":"myConsumerKey",  
  "consumerSecret":"myConsumerSecret",  
  "migrationTag":"94102641-xxx-xxxx-xxx-xxxxxxxx"  
}
```

```
}
```

Sample Response

Status: 200 OK

Content Type: application/json;charset=UTF-8

```
{"hasError":false, User removed from batch}
```

2.16 Start a batch

```
POST /mailusers/startbatch
```

Start a batch defined by its batchName

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
batchName	string	Name of the batch

Example

```
https://apps.cloudiway.com/api/mailusers/ startbatch
```

Body

```
{
```

```
{
  "auth":
  {
    "consumerKey": "MyConsumerKey",
    "consumerSecret": "myConsumerSecret"
  },
  "batchName": "MailBatch"
}
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{"hasError": false, "response": "Batch myBatchName started"}
```

2.17 Stop a batch

```
POST /mailusers/stopbatch
```

Stop a batch defined by its batchName

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
batchName	string	Name of the batch

Example

<https://apps.cloudiway.com/api/mailusers/stopbatch>

Body

```
{
  "auth":
  {
    "consumerKey": "MyConsumerKey",
    "consumerSecret": "myConsumerSecret"
  },
  "batchName": " myBatchName "
```

Sample Response

Status: 200 OK

Content Type: application/json;charset=UTF-8

```
{"hasError": false, "response": Batch myBatchName stopped}
```

2.18 Create batch

```
POST /mailusers/createbatch
```

Create a batch with parameters defined in the body of the request

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
batchName	string	Name of the batch

Example

`https://apps.cloudiway.com/api/mailusers/ createbatch`

Body

```
{
  "auth":
  {
    "consumerKey": "MyConsumerKey",
    "consumerSecret": "myConsumerSecret"
  },
  "batchName": " myBatchName "
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{
  "hasError": false,
  "response": Batch myBatchName created
}
```

2.19 Delete batch

```
POST /mailusers/deletebatch
```

Delete a batch defined by its batchName

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
batchName	string	Name of the batch

Example

<https://apps.cloudiway.com/api/mailusers/deletebatch>

Body

```
{
  "auth":
  {
    "consumerKey": "MyConsumerKey",
    "consumerSecret": "myConsumerSecret"
  },
  "batchName": " myBatchName "
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{"hasError":false, "response": Batch myBatchName deleted}
```

2.20 Audit batch

```
POST /mailusers/batchaudit
```

Start an audit for a batch with the parameters defined in the body of the request

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
batchName	string	Name of the batch

Example

<https://apps.cloudiway.com/api/mailusers/batchaudit>

Body

```
{
  "auth":
  {
    "consumerKey":"MyConsumerKey",
    "consumerSecret":"myConsumerSecret"
  },
  "batchName": " myBatchName "
```

Sample Response

Status: 200 OK

Content Type: application/json;charset=UTF-8

```
{"hasError":false, "response": Audit scheduled for users in Batch  
myBatchName}
```

2.21 Get users in batch

```
GET /mailusers/getusersinbatch
```

Get the list of migration tags of the users in a batch identified by its name.

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
batchName	string	Name of the batch

Example

```
https://apps.cloudiway.com/api/mailusers/getusersinbatch?consumerKey=myConsumerKey
&consumerSecret=myConsumerSecret&batchName=myBatchName
```

Sample Response

Status: 200 OK

Content Type: application/json;charset=UTF-8

```
{ "hasError": false, "response":
  {
    xxxxx-xxxxx-xxxxxx-xxxxxx,
    xxxxx-xxxxx-xxxxxx-xxxxxx,
    xxxxx-xxxxx-xxxxxx-xxxxxx,
  }
}
```

2.22 Get all source connectors

```
GET /mailusers/getallsourceconnectors
```

Get all source connectors

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication

Example

```
https://apps.cloudiway.com/api/mailusers/getallsourceconnectors?consumerKey=myConsumerKey&consumerSecret=myConsumerSecret
```

Sample Response

Status: 200 OK

Content Type: application/json;charset=UTF-8

```
{
  "hasError": false,
  "response":
    [
      {"name": "connectorName", "type": "connectorType"},
      {"name": "connectorName", "type": "connectorType"},
      {"name": "connectorName", "type": "connectorType"},
      {"name": "connectorName", "type": "connectorType"},
    ]
}
```

```
{ "name": "Office 365", "type": "connectorType"
  ]
}
```

2.23 Get all target connectors

```
GET /mailusers/getalltargetconnectors
```

Get all target connectors

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication

Example

```
https://apps.cloudiway.com/api/mailusers/getalltargetconnectors?consumerKey=myConsumerKey&consumerSecret=myConsumerSecret
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{
```

```

    "hasError":false,
    "response":
      [
        {"name":"connectorName","type":"connectorType"},
        {"name":"connectorName","type":"connectorType"},
        {"name":"connectorName","type":"connectorType"},
        {"name":"connectorName","type":"connectorType"},
        {"name":"Office 365","type":"connectorType"}
      ]
  }

```

2.24 Start Permissions Migration By Batch

```
POST /mailusers/startpermissionmigrationbybatch
```

Schedule the migration of permissions for a group of users in a batch defined by the name of the batch.

Note: Please note that the migration of permissions is performed one batch at a time. Permissions migration can't be run on 2 batches at the same time.

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
batchName	string	Name of the batch

Example

`https://apps.cloudiway.com/api/mailusers/startpermissionmigrationbybatch`

Body

```
{
  "auth":
  {
    "consumerKey": "MyConsumerKey",
    "consumerSecret": "myConsumerSecret"
  },
  "batchName": " myBatchName "
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{
  "hasError": false,
  "response": Permissions migration of users in Batch 'MyBatchName'
scheduled.
}
```

2.25 Set Global Settings By Batch

```
POST /mailusers/setmailglobalsettingsbybatch
```

Change the global settings of Mail migration for a number of users belonging to a batch defined by the name of the batch.

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
batchName	string	Name of the batch
ShouldMigratedMails	Bool	Defines if mails should/shouldn't be migrated
ShouldMigrateTrash	Bool	Defines if trash should/shouldn't be migrated
ShouldMigrateCalendars	Bool	Defines if calendars should/shouldn't be migrated
ShouldMigrateContacts	Bool	Defines if contacts should/shouldn't be migrated
ShouldMigrateTasks	Bool	Defines if tasks should/shouldn't be migrated
ShouldMigrateNotes	Bool	Defines if notes should/shouldn't be migrated
ShouldMigrateJournals	Bool	Defines if journals should/shouldn't be migrated
ShouldConvertEmailAddresses	Bool	Defines if email addresses should/shouldn't be converted
ShouldConvertX500	Bool	Defines if X500 addresses should/shouldn't be converted
FromDate	DateTime	Defines the date from which the migration should start.

ToDate	DateTime	Defines the date up to which the migration should be performed.
--------	----------	---

Example

<https://apps.cloudiway.com/api/mailusers/startpermissionmigrationbybatch>

Body

```
{
  "FromDate": "01/05/2015",
  "ToDate": "01/05/2017",
  "ShouldMigrateMails": true,
  "ShouldMigrateTrash": false,
  "ShouldMigrateCalendars": false,
  "ShouldMigrateContacts": false,
  "ShouldMigrateTasks": false,
  "ShouldMigrateNotes": true,
  "ShouldConvertEmailAddresses": false,
  "ShouldConvertX500": false,
  "batch": {
    "auth": {
      "consumerKey": "XXXXXXXXXX",
      "consumerSecret": "XXXXXXXXXX"
    },
    "batchName": "MyBatchName"
  }
}
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{
  "hasError": false,
  "response": "Global settings set to the users of Batch:
MyBatchName as follows {From Date :1/5/2015 12:00:00 AM, To Date
:1/5/2017 12:00:00 AM, Migrate Emails : True, Migrate Trash : False,
Migrate Calendars : False, Migrate Contacts : False, Migrate Notes :
True, Migrate Tasks : False, Convert Email Addresses : False, Convert
X500 Addresses : False}"
}
```

2.26 Get Global Settings By Batch

```
GET /mailusers/getmailglobalsettingsbybatch
```

Get the Global Settings set on users belonging to a certain batch defined by its name.

Parameters

consumerKey	string	Consumer key for authentication
consumerSecret	string	Consumer secret for authentication
batchName	string	Name of the batch

Example

```
https://apps.cloudiway.com/api/mailusers/getmailglobalsettingsbybatch?consumerKey=myConsumerKey&consumerSecret=myConsumerSecret&batchName=myBatchName
```

Sample Response

Status: 200 OK

Content Type: application/json; charset=UTF-8

```
{
  "hasError": false,
  "response": {
    "shouldMigrateMails": true,
    "shouldMigrateTrash": false,
    "shouldMigrateCalendars": false,
    "shouldMigrateContacts": false,
  }
}
```

```
"shouldMigrateNotes": true,  
"shouldMigrateTasks": false,  
"shouldMigrateJournals": false,  
"shouldConvertEmailAddresses": false,  
"shouldConvertX500": false,  
"fromDate": "2015-01-05T00:00:00",  
"toDate": "2017-01-05T00:00:00"  
}  
}
```

Appendix

List of statuses

0	UNKNOWN
1	NOTSTARTED
2	WORKING
3	ONERROR
4	SUCCESS
5	STOP
6	PENDING
7	SCHEDULED
8	STOPPING
9	SCHEDULEDINAGENT
10	WORKINGINAGENT
11	PRE_PROCESSING
12	PRE_PROCESSING_ERROR
13	PRE_PROCESSING_PENDING
14	PRE_PROCESSING_WORKING
15	MAIL_SENT
16	AUDIT
17	AUDIT_ERROR
18	AUDIT_DONE
19	AUDIT_WORKING
20	GET_SITES
21	GET_SITES_ERROR
22	GET_SITES_DONE
23	GET_SITES_WORKING
24	LICENSE_EXCEEDED
25	GET_GROUPS_WORKING
26	GET_GROUPS_DONE

27	GET_GROUPS
28	GET_GROUPS_ERROR
29	ARCHIVESCHEDULED
30	EXPORTINPROGRESS
31	GET_SITES_AGENT
32	AUDIT_SITES_AGENT
33	SCHEDULED_SITES_AGENT
34	WAITING_ROOT_SITE
35	MAILPERMISSIONS_ERROR
36	MAILPERMISSIONS_SCHEDULED
37	MAILPERMISSIONS_WORKING
38	MAILPERMISSIONS_DONE
39	CALENDARPOSTPROCESS_ERROR
40	CALENDARPOSTPROCESS_SCHEDULED
41	CALENDARPOSTPROCESS_WORKING
42	CALENDARPOSTPROCESS_DONE
43	SHAREDMBXPREPROC_ERROR
44	SHAREDMBXPREPROC_SCHEDULED
45	SHAREDMBXPREPROC_WORKING
46	SHAREDMBXPREPROC_DONE
47	SCHEDULED_FILES_AGENT
48	MAILROOMEQUIPEMENT_ERROR
49	MAILROOMEQUIPEMENT_SCHEDULED
50	MAILROOMEQUIPEMENT_WORKING
51	MAILROOMEQUIPEMENT_DONE
52	GETEXCHANGEGUIDS_ERROR
53	GETEXCHANGEGUIDS_SCHEDULED
54	GETEXCHANGEGUIDS_WORKING
55	GETEXCHANGEGUIDS_DONE