

Title: IM-bulk_group_deletes

Date: 13-Oct-14

Purpose:

This script allows you to delete groups in bulk in different tenants.

Prerequisites:

Perl

This script is written in Perl, so you will need to have a system with Perl installed. To download and install Perl, follow instructions here: <http://learn.perl.org/installing/>

The following Perl packages are used within the migration scripts, so please ensure they have been installed:

1. REST::Client
2. XML::Tidy
3. Path::Class

The Perl packages listed above are available at <https://metacpan.org/>.

To install these packages simply run the following command from your system where Perl is installed:

```
cpanm Module::Name  
Example: cpanm REST::Client
```

cpanm will download, extract and install the package you have requested for.

Note: As stated in the install instructions for Perl, please have App::cpanminus installed before installing other Perl packages.

PM Supported versions

This script is supported on PM versions up to 2.3.4.

Caveats:

These scripts are developed by CA Engineering Services (SWAT). They are to be used with the understanding that it is at Your Own Risk. It is recommended the end user test this in a lab environment before work is done with any live data!! CA Support does not support these scripts. SWAT will use a 'best effort' to support and maintain as priorities permit.

Process:

IM-bulk_group_deletes.pl

Takes in a list of groups defined in a file named groups_to_delete.txt (should be placed on the same folder as the script) and deletes the groups and subgroups/sites from IM.

The groups_to_delete.txt should contain a single group per line and should contain the group path.

Examples of groups_to_delete.txt:

- i. Delete all groups in all tenants:

- ii. Delete all groups in the Default tenant:
*Default**
- iii. Delete all groups in the ForwardInc tenant:
*ForwardInc**
- iv. Delete group Buffalo in the Default tenant (will also delete all sub groups under Buffalo).



You will need to define the group path to the Buffalo group that needs to be deleted in the following manner:

Default\Stores\NY\Buffalo

v. Delete group Juniper in the ForwardInc tenant (will also delete all sub groups under Juniper) :



You will need to define the group path to the Juniper group that needs to be deleted in the following manner:

ForwardInc\Network\Islandia\Juniper

Note: Please be aware that you cannot delete a site directly. If a site is contained within a group that's being deleted, that sub site will get deleted.

Please report any issues or feedback to: [Kishan Silva Ratnayake](#)