The Designations Bulk Loader has been designed to load new Designations for existing DEC (DATA\_ELEMENT\_CONCEPTS) into caDSR system via spreadsheet.

There are 2 steps for a caDSR curator to upload new Designations:

Step1. Create *Designations.csv* file.

Step2. Make request for Bulk Load with attached *Designations.csv* file.

**Step 1 in details:**

In order to create *Designations.csv* file you should fill out template *Sample\_Designations\_Upload.csv* following the instructions in *data\_upload\_instuctions.txt*.

Files locations are placed below.

The sample of required template is located at:

<https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/data-owners/DESIGNATIONS/Sample_Designations_Upload.csv>

Instructions how to create a spreadsheet for Contacts are located at:

<https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/data-owners/DESIGNATIONS/data_upload_instuctions.txt>

- First row consists of columns names:

PUBLICID, VERSION, LONGNAME, TYPE, CREATEDBY, DATECREATED, DATEMODIFIED, ID, LANGUAGENAME, MODIFIEDBY, NAME, TYPE2, DESIGNATIONCLASSSCHEMEITEMCOL, CONTEXT

All other rows have to contain corresponding data.

- Names and order the columns must remain as given.

- Columns PUBLICID, VERSION are holding values of existing DATA\_ELEMENT\_CONCEPTS

- Columns PUBLICID, VERSION, CREATEDBY, NAME, TYPE2, CONTEXT must be populated otherwise a record will be rejected.

- Authorized columns length:

TYPE2 must not exceed 20 Characters.

NAME must not exceed 2000 Characters.

CONTEXT must not exceed 30 Characters.

LANGUAGENAME must not exceed 30 Characters.

CREATEDBY must not exceed 30 Characters.

- Name the created file as *Designations.csv*

**Step 2 in details.**

Every time when Curators make request on bulk data loading to caDSR system it has to include 5 attached files:

1. Newly created *Designations.csv*

2. *DBA\_Upload\_Instructions.txt*

3. *DESIGNATIONS\_DBA.ctl*

4. *DELETE\_TEMP\_ DESIGNATIONS.sql*

5. *UPLOAD\_ DESIGNATIONS.sql*

Files 2,3,4,5 can be found at [https://github.com/CBIIT/cadsr-db/tree/master/bulk-data-load/dba/DESIGNATIONS](https://github.com/CBIIT/cadsr-db/tree/master/bulk-data-load/dba/DESIGNATIONS%20)

Please copy and them and make sure to attach to the request.

The Original request to design bulk load Contacts from all sources is located at: <https://tracker.nci.nih.gov/browse/CADSRMETA-637>

DB script for bulk load Contacts is located at:

<https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/dba/DESIGNATIONS/META_INS_DEC_DESIGNATIONS.sql>