The Concepts bulk loader has been designed to load new Concepts into caDSR via spreadsheet.

It takes 2 steps for a caDSR curator to upload new Concepts:

1.Create Concepts.csv file

2.Send request for Bulk Load to DBA team with attached Concepts.csv file.

1.In order to create Concepts.csv file you should follow fill out template Sample\_Upload\_Concepts.csv following instructions in [data\_upload\_instuctions.txt](https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/data-owners/CONCEPTS/data_upload_instuctions%20.txt).Files locations are placed below. When you create Concepts.csv file make sure it has the same format as Sample\_Upload\_Concepts.csv

First row consists of columns names:

PREFERRED\_NAME,LONG\_NAME,PREFERRED\_DEFINITION, EVS\_SOURCE, ORIGIN

Names and order the columns must remain as given.

All other rows have to contain corresponding data.

The sample of required template is located at <https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/data-owners/CONCEPTS/Sample_Upload_Concepts.csv>

Instructions to how to create a spreadsheet for Concepts are located at

[https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/data-owners/CONCEPTS/ [data\_upload\_instuctions.txt](https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/data-owners/CONCEPTS/data_upload_instuctions%20.txt)](https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/data-owners/CONCEPTS/data_owners_instructios.txt)

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

[1.newly created Concepts.csv](https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/dba/CONCEPTS/DBA_Upload_Instructions.txt)

2.[DBA\_Upload\_Instructions.txt](https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/dba/CONCEPTS/DBA_Upload_Instructions.txt)

3. [CONCEPTS\_DBA.ctl](https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/dba/CONCEPTS/CONCEPTS_DBA.ctl)

4. DELETE\_TEMP\_CONCEPTS.sql

5. UPLOAD\_CONCEPTS.sql

Files 2,3,4,5 can be find at :

<https://github.com/CBIIT/cadsr-db/tree/master/bulk-data-load/dba/CONCEPTS>

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

The Original request to design bulk load EVS concepts from all sources is located at <https://tracker.nci.nih.gov/browse/CADSRMETA-534>

DB script for bulk load EVS concepts from all sources is located at

<https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/data-owners/CONCEPTS/UPLOAD_CONCEPTS648.sql>