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

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

1.Create Protocols*.csv* file.

2.Make request for Bulk Load with attached Protocols.csv file.

1.In order to create Concepts.csv file you should follow fill out template *Sample\_Protocol\_Upload.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 *Protocols.csv* file make sure it has the same format as *Sample\_Protocols\_Upload.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/PROTOCOLS/ *Sample\_Protocols\_Upload*.csv](https://github.com/CBIIT/cadsr-db/blob/master/bulk-data-load/data-owners/PROTOCOLS/%20Sample_Protocols_Upload.csv)

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

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

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

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

4. DELETE\_TEMP\_ PROTOCOLS.sql

5. UPLOAD\_ PROTOCOLS.sql

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

[https://github.com/CBIIT/cadsr-db/tree/master/bulk-data-load/dba/ PROTOCOLS](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>