

# CEDAR Bulk Input Upload

This is a php script developed to upload bulk input data to CEDAR Template. It is a work in progress as part of the VODAN Africa and Asia. It is planned to be a free and open source software, hence anyone interested is highly encouraged to contribute. The following screenshot will help guide you on how to use the system.

Requirements:



## Bulk Upload to CEDAR!

Source File Path

No file chosen

ENCODED HOME FOLDER ID

CEDAR Account Token

Field Properties

Template Id (Schema is based on template)

fed67490-6095-488f-b4de-3871c700b929

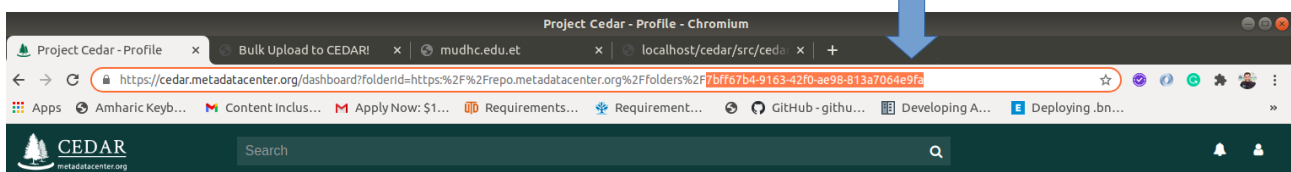
Schema description

User Id

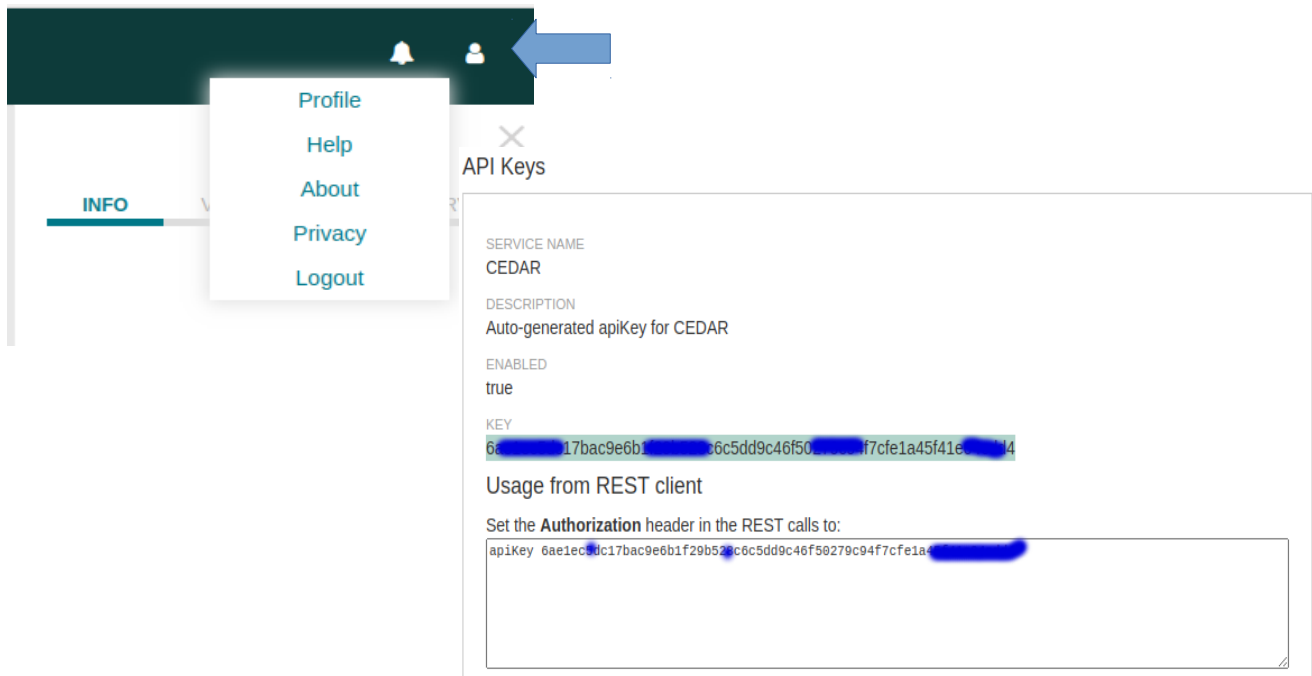
c14beb17-0e85-4e6e-9b74-706fe0566635

## Requirements

1. The system requires a comma separated .csv file. The **column names** in the csv file should be the same as the **Field Name** in CEDAR Template.
2. Home Folder id -This is a unique id for your home folder or sub folders. The folder id can be at the end of the URL in the workspace and for sub folders as well.



3. CEDAR Account token – is used to authenticate while using the apt. You can find this token while looking the details of your account. You should keep this token safe as it is equivalent to exposing your password.



4. Fields Properties – This are fields or variables which are equivalent to column names in your dataset. You can find them in the JSON-LD after saving your first instance in your template. Copy the selected/highlighted part and past it in the textarea.

All / Users / Samson Yohannes Amare

Title	Created	Modified	
Backup	1/28/21	2/1/21	
TGCOVID	1/28/21	1/28/21	Populate

Displaying 1 - 2 of 2



PatientID

Sex

Age

Travel History

Exposed

Cough

Sample Type

Test Result

CANCEL

SAVE

```
{ JSON-LD ←
{
  "@context": {
    "rdfs": "http://www.w3.org/2000/01/rdf-schema#",
    "xsd": "http://www.w3.org/2001/XMLSchema#",

    "PatientID": "https://schema.metadatacenter.org/properties/e5891687-6485-4ae2-b441-fdd36fd2011",
    "Sex": "https://schema.metadatacenter.org/properties/56984402-f544-4750-91f6-b7bb3a9e2d62",
    "Age": "https://schema.metadatacenter.org/properties/b5fdcae3-62f5-416a-ae24-b53150e25772",
    "Cough": "https://schema.metadatacenter.org/properties/19e1d6d4-6f32-4209-852f-b054051c1442",
    "Exposed": "https://schema.metadatacenter.org/properties/1c98a2db-6dee-48b2-9ef3-1db76462485a",
    "TravelHistory": "https://schema.metadatacenter.org/properties/d5386be5-a85f-408c-96f7-957083a",
    "SampleType": "https://schema.metadatacenter.org/properties/0f5378bf-356c-4c85-8f86-2f388a40d5",
    "TestResult": "https://schema.metadatacenter.org/properties/c2289c42-6373-43f8-9d6c-f66b5276ca"
  }
}
```

5. Template id (Schema is based on ) - this gives you a unique id of the template you have created in CEDAR. You can find this from the JSON-LD as well in a property that says schema: isBasedOn. Use the selected/highlighted part of the sentence.

schema:isBasedOn": "https://repo.metadatacenter.org/templates/5db3f9c6-1365-4f0f-8711-a054bbe9a69e"

6. User id – what uniquely identifies who has created the template and who has modified the template. This can also be found in the JSON-LD as well in a property that says pav: createdBy or oslc: modifiedBy. Use the selected/highlighted part of the sentence.

"pav:createdBy": "https://metadatacenter.org/users/c14beb17-0e85-4e6e-9b74-706fe0566635",  
"oslc:modifiedBy": "https://metadatacenter.org/users/c14beb17-0e85-4e6e-9b74-706fe0566635",