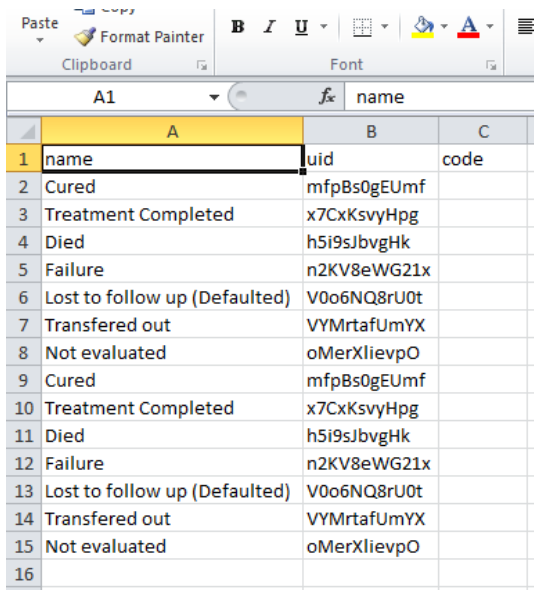


How to transfer one dataset from one server to another

Step 1 (category option)

Identify category option name and uid

1. Find category uid from which all the category option listed. Prepare csv file for import.
2. Download the list using the link bellw,
...../api/categories/**pid**.csv
3. Repeat no 2 for each category and list the name and uid of all the category options.




	A	B	C
1	name	uid	code
2	Cured	mfpBs0gEUmf	
3	Treatment Completed	x7CxKsvyHpg	
4	Died	h5i9sJbvgHk	
5	Failure	n2KV8eWG21x	
6	Lost to follow up (Defaulted)	V0o6NQ8rU0t	
7	Transferred out	VYMrtafUmYX	
8	Not evaluated	oMerXlievpO	
9	Cured	mfpBs0gEUmf	
10	Treatment Completed	x7CxKsvyHpg	
11	Died	h5i9sJbvgHk	
12	Failure	n2KV8eWG21x	
13	Lost to follow up (Defaulted)	V0o6NQ8rU0t	
14	Transferred out	VYMrtafUmYX	
15	Not evaluated	oMerXlievpO	
16			

Step 2 (category)

Identify category and prepare json file for import.

1. Export category using detailed export functionalities
2. Remove all user and publicaccess,



```
2. category-tested-final.json | 2. category-treatment result.json
1 {
2   "created": "2016-05-10T07:14:38.085+0000",
3   "categories": [{
4     "name": "TB Treatment Success rate",
5     "created": "2015-09-01T09:06:20.551+0000",
6     "lastUpdated": "2015-10-18T06:37:31.689+0000",
7     "externalAccess": false,
8     "publicAccess": "rw-----",
9     "user": {
10      "name": "admin admin",
11      "created": "2013-07-01T09:31:07.000+0000",
12      "lastUpdated": "2016-01-19T07:19:02.936+0000",
13      "externalAccess": false,
14      "id": "DpGiWZQiPme"
15    },
16     "shortName": "TB Treatment Success rate",
17     "dataDimension": false,
18     "dataDimensionType": "disaggregation",
19     "categoryOptions": [{
20       "name": "Cured",
21       "created": "2015-08-11T09:27:48.486+0000",
```

3. Change **disaggregation** to **DISAGGREGATION**

Step 3 (category combo)

Identify category combination list and prepare json file for import

1. Download the category combination list as json format using detailed metadata export.
2. Remove user and publicaccess

```
68-dataset.json | 3. categorycombo-activities-final.json | 3. categorycombo-treatment result.json
1  {
2    "created": "2016-05-10T07:26:51.034+0000",
3    "categoryCombos": [{
4      "name": "TB patient treatment result registered",
5      "created": "2015-09-01T10:34:53.187+0000",
6      "lastUpdated": "2015-10-27T09:01:17.303+0000",
7      "externalAccess": false,
8      "publicAccess": "rw-----",
9      "user": {
10       "name": "Nayeem Al Mifthah",
11       "created": "2013-05-27T03:52:41.000+0000",
12       "lastUpdated": "2015-08-09T02:23:39.965+0000",
13       "externalAccess": false,
14       "id": "ArRNV8STeCP"
15     }
16   },
17   "categories": [{
18     "name": "TB Treatment Success rate",
19     "created": "2015-09-01T09:06:20.551+0000",
20     "lastUpdated": "2015-10-18T06:37:31.689+0000".
```

3. Replace this line `"dimensionType": "disaggregation"`, with `"dataDimensionType": "DISAGGREGATION"`,

```
1  {
2    "created": "2016-05-10T07:26:51.034+0000",
3    "categoryCombos": [{
4      "name": "TB patient treatment result registered",
5      "created": "2015-09-01T10:34:53.187+0000",
6      "lastUpdated": "2015-10-27T09:01:17.303+0000",
7      "externalAccess": false,
8      "categories": [{
9        "name": "TB Treatment Success rate",
10       "created": "2015-09-01T09:06:20.551+0000",
11       "lastUpdated": "2015-10-18T06:37:31.689+0000",
12       "externalAccess": false,
13       "id": "gpxawjDeOVf"
14     }
15     ],
16     {
17       "name": "Sex",
18       "created": "2012-02-11T11:27:47.000+0000",
19       "lastUpdated": "2015-09-01T09:28:53.846+0000",
20       "externalAccess": false,
21       "id": "mc2ceK4TjB6"
22     }
23   ],
24   "dimensionType": "disaggregation",
25   "skipTotal": false,
26   "id": "syDFRAHL6jN"
}
```

Step 4 (data element)

Create data element list and prepare csv formatted file for import.

1. Create data element group
2. Use the query bellow to prepare csv formatted file,

```
SELECT
  dataelement.name,
  dataelement.uid,
  dataelement.code,
  dataelement.shortname,
  dataelement.description,
  dataelement.formname,
  dataelement.domaintype,
  dataelement.valuetype,
  dataelement.aggregationtype,
  dataelement.numbertype,
  categorycombo.uid
FROM
  public.dataelement,
  public.dataelementgroup,
  public.dataelementgroupmembers,
  public.categorycombo
WHERE
  dataelement.dataelementid = dataelementgroupmembers.dataelementid AND
  dataelement.categorycomboid = categorycombo.categorycomboid AND
  dataelementgroupmembers.dataelementgroupid = dataelementgroup.dataelementgroupid
and dataelementgroup.dataelementgroupid=groupid
order by dataelement.name ASC;
```

3. Copy and prepare the csv formatted file for uploading.

Step 5 (indicator)

Prepare indicator list

1. Create indicator group.
2. Export indicator list using detailed meta-data export
3. Remove user and publicaccess

Step 6 (category option combo)

1. Get the list of category option combo using the following link, please change the uid of the category and the war file link.

...../api/categoryOptionCombos.json?fields=name,id,displayName,categoryCombo[name,id],categoryOptions[name,id]&paging=false&filter=categoryCombo.id:eq:syDFRAHL6jN

Recommendation

1. Please dry run before doing final execution.

Import

Meta-Data Import

Data Import

GML Import

Event Import

Export

Meta-Data Export

Meta-Data Import

File No file chosen

Format XML

Dry run No

Strategy Yes

more options

Prepared by:

Mohammad Ullah

Technical Advisor – Health Information System

HISP Bangladesh

M+88 01963156988

E munnabcis@gmail.com

S mohammad_ullah_giz

Web <http://lnkd.in/gQrxXz>

HⁱSP
Bangladesh