

## LITTLE BOXES NOT THE SAME: REVISITING CONTAINER PROFILES

RACHEL SEARCY ARCHIVESSPACE ONLINE FORUM MAY 18, 2020

## **HELLO!**

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**New York University Libraries** 

# 32% J profiles

# **63 deleted**

160 merged



- A way to record specific qualities for a type of container (e.g., name, dimensions)
- Helpful for:
  - Automated calculations
  - Paging
  - Rehousing projects



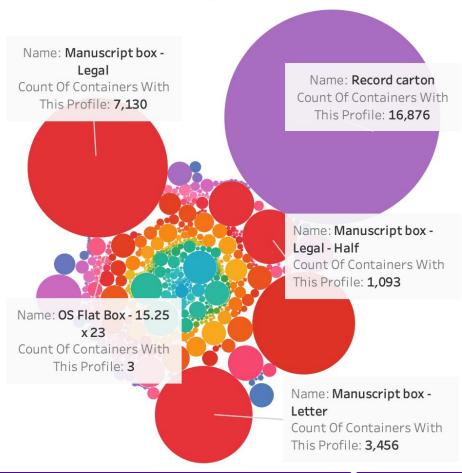
- Export list of container profiles
- Identify how many top containers are associated with each profile
- Identify duplicates in OpenRefine
- Delete unused profiles
- Merge duplicate/similar profiles

| A   |     | D        | E                                | F    | G                | Н                  | 1      | J     | к     |
|-----|-----|----------|----------------------------------|------|------------------|--------------------|--------|-------|-------|
| id  | loc | _version | name                             | url  | extent_dimension | dimension_units_id | height | width | depth |
| 25  |     | 9568     | Record carton                    | NULL | width            | 56468              | 10.25  | 13    | 16.25 |
| 19  |     | 3634     | Manuscript box - Legal           | NULL | width            | 56468              | 10.25  | 5.25  | 15.5  |
| 578 |     | 3750     | Jewel Case - 5.75                | NULL | height           | 56468              | 5      | 0.5   | 5.75  |
| 21  |     | 1758     | Manuscript box - Letter          | NULL | width            | 56468              | 10.25  | 5.25  | 12.5  |
| 20  |     | 1354     | Manuscript box - Legal - Half    | NULL | width            | 56468              | 10.25  | 2.75  | 15.5  |
| 23  |     | 925      | Oversize Folder - Full Case      | NULL | height           | 56468              | 0.15   | 48    | 35.75 |
| 39  |     | 787      | Manuscript box - Letter - Half   | NULL | width            | 56468              | 10.25  | 2.75  | 12.5  |
| 24  |     | 806      | Oversize Folder - Half Case      | NULL | height           | 56468              | 0.15   | 23.75 | 35.75 |
| 30  |     | 107      | Card Box 5.75                    | NULL | width            | 56468              | 4.5    | 5.75  | 10.5  |
| 159 |     | 463      | OS Flat Box 15.5                 | NULL | height           | 56468              | 3      | 12    | 15.5  |
| 132 |     | 3        | Box 11.5 x 14.5                  | NULL | height           | 56468              | 5      | 11.5  | 14.5  |
| 268 |     | 13       | Box Binder - 12.25 x 13.25       | NULL | height           | 56468              | 2      | 12.25 | 13.25 |
| 51  |     | 155      | OS Flat Box - 15x19x3 - lengthwi | NULL | height           | 56468              | 3      | 19    | 15    |
| 13  |     | 242      | Flat OS Box - 17                 | NULL | height           | 56468              | 3      | 17    | 21    |
| 75  |     | 158      | Flat OS Box - 17 - 3.5h          | NULL | height           | 56468              | 3.5    | 17    | 21    |
|     |     |          |                                  |      |                  |                    |        |       |       |

| container_profile_id | count(*) |
|----------------------|----------|
| 8                    | 212      |
| 9                    | 23       |
| 10                   | 118      |
| 11                   | 16       |
| 12                   | 27       |
| 13                   | 284      |
| 14                   | 20       |
| 15                   | 92       |
| 16                   | 236      |
| 17                   | 179      |
| 18                   | 68       |
| 19                   | 7130     |
| 20                   | 1093     |
| 21                   | 3456     |

|     | count of<br>containers with<br>this profile | lock_version | name                             | url  | extent_dimension | dimension_units_id | height | width | depth |
|-----|---|--------------|----------------------------------|------|------------------|--------------------|--------|-------|-------|
| 25  | 16876                                       | 9568         | Record carton                    | NULL | width            | 56468              | 10.25  | 13    | 16.25 |
| 19  | 7130  | 3634         | Manuscript box - Legal           | NULL | width            | 56468              | 10.25  | 5.25  | 15.5  |
| 578 | 3828  | 3750         | Jewel Case - 5.75                | NULL | height           | 56468              | 5      | 0.5   | 5.75  |
| 21  | 3456  | 1758         | Manuscript box - Letter          | NULL | width            | 56468              | 10.25  | 5.25  | 12.5  |
| 20  | 1093  | 1354         | Manuscript box - Legal - Half    | NULL | width            | 56468              | 10.25  | 2.75  | 15.5  |
| 23  | 751   | 925          | Oversize Folder - Full Case      | NULL | height           | 56468              | 0.15   | 48    | 35.75 |
| 39  | 742   | 787          | Manuscript box - Letter - Half   | NULL | width            | 56468              | 10.25  | 2.75  | 12.5  |
| 24  | 558   | 806          | Oversize Folder - Half Case      | NULL | height           | 56468              | 0.15   | 23.75 | 35.75 |
| 30  | 465   | 107          | Card Box 5.75                    | NULL | width            | 56468              | 4.5    | 5.75  |       |
| 159 | 458   | 463          | OS Flat Box 15.5                 | NULL | height           | 56468              | 3      | 12    | 15.5  |
| 132 | 406   | 3            | Box 11.5 x 14.5                  | NULL | height           | 56468              | 5      | 11.5  | 14.5  |
| 268 | 363   | 13           | Box Binder - 12.25 x 13.25       | NULL | height           | 56468              | 2      | 12.25 | 13.25 |
| 51  | 344   | 155          | OS Flat Box - 15x19x3 - lengthwi | NULL | height           | 56468              | 3      | 19    | 15    |
| 13  | 284   | 242          | Flat OS Box - 17                 | NULL | height           | 56468              | 3      | 17    | 21    |
| 75  | 280   | 158          | Flat OS Box - 17 - 3.5h          | NULL | height           | 56468              | 3.5    | 17    | 21    |

#### Container Profile Analysis



## 

| 💌 id | 💌 id2 | <b>count of contain</b> | 💌 name                         | <pre>extent_dimensic</pre> | height | 💌 width | 💌 depth |
|------|-------|-------------------------|--------------------------------|----------------------------|--------|---------|---------|
| 8    | 8     | 212                     | Hollinger Flat OS 13           | height                     | 3      | 13.5    | 18.5    |
| 9    | 9     | 23                      | Hollinger Flat OS 14           | height                     | 1.5    | 14.75   | 19      |
| 10   | 10    | 118                     | OS Flat Box - 15x19x3          | height                     | 3      | 15      | 19      |
| 11   | 11    | 16                      | OS Flat Box - 15.5             | height                     | 2      | 15.5    | 22.5    |
| 12   | 12    | 27                      | Hollinger Flat OS<br>16.75     | height                     | 1.5    | 16.75   | 20.75   |
| 13   | 13    | 284                     | Flat OS Box - 17               | height                     | 3      | 17      | 21      |
| 14   | 14    | 20                      | Hollinger Flat OS 21 -<br>thin | height                     | 1.5    | 21      | 25      |

| 💌 id2 | count of contain | name                       | <pre>extent_dimensic</pre> | 💌 height | 💌 width | 💌 depth | Combined Dime     |
|-------|------------------|----------------------------|----------------------------|----------|---------|---------|-------------------|
| 8     | 212              | Hollinger Flat OS<br>13    | height                     | 3        | 13.5    | 18.5    | 3.0; 13.5; 18.5   |
| 9     | 23               | Hollinger Flat OS<br>14    | height                     | 1.5      | 14.75   | 19      | 1.5; 14.75; 19.0  |
| 10    | 118              | OS Flat Box -<br>15x19x3   | height                     | 3        | 15      | 19      | 3.0; 15.0; 19.0   |
| 11    | 16               | OS Flat Box -<br>15.5      | height                     | 2        | 15.5    | 22.5    | 2.0; 15.5; 22.5   |
| 12    | 27               | Hollinger Flat OS<br>16.75 | height                     | 1.5      | 16.75   | 20.75   | 1.5; 16.75; 20.75 |
|       |                  |                            |                            |          |         |         |                   |

#### Cluster & Edit column "Combined Dimensions"

This feature helps you find groups of different cell values that might be alternative representations of the same thing. For ex york" are very likely to refer to the same concept and just have capitalization differences, and "Gödel" and "Godel" probably

| Method key co | llision ᅌ | Keying Function   | fingerprint | $\diamond$        |
|---------------|-----------|---|-------------|-------------------|
| Cluster Size  | Row Count | Values in Cluster   | Merge?      | New Cell Value    |
| 3             | 3         | <ul> <li>13.0; 13.0; 16.0 (1 rows)</li> <li>13.0; 16.0; 13.0 (1 rows)</li> <li>16.0; 13.0; 13.0 (1 rows)</li> </ul> |             | 13.0; 13.0; 16.0  |
| 2             | 2         | <ul> <li>2.0; 12.25; 13.25 (1 rows)</li> <li>2.0; 13.25; 12.25 (1 rows)</li> </ul>                                  |             | 2.0; 12.25; 13.25 |
| 2             | 2         | <ul> <li>13.0; 14.0; 17.0 (1 rows)</li> <li>14.0; 17.0; 13.0 (1 rows)</li> </ul>                                    |             | 13.0; 14.0; 17.0  |
| 2             | 3         | <ul> <li>3.0; 12.0; 15.5 (2 rows)</li> <li>3.0; 15.5; 12.0 (1 rows)</li> </ul>                                      |             | 3.0; 12.0; 15.5   |
| 2             | 2         | <ul> <li>3.5; 3.5; 40.0 (1 rows)</li> <li>3.5; 40.0; 3.5 (1 rows)</li> </ul>  |             | 3.5; 3.5; 40.0    |
| 2             | 2         | <ul> <li>3.0; 15.0; 19.0 (1 rows)</li> <li>3.0; 19.0; 15.0 (1 rows)</li> </ul>                                      |             | 3.0; 15.0; 19.0   |
| 2             | 2         | <ul> <li>3.5; 16.0; 20.25 (1 rows)</li> <li>3.5; 20.25; 16.0 (1 rows)</li> </ul>                                    |             | 3.5; 16.0; 20.25  |
|               |           |   |             |                   |

12

### **MATCH TO MERGE!**

| 3 m   | 3 matching rows (698 total) Extensions: Wikidata -                                 |              |                                     |       |                            |                 |        |         |         |                 |            |
|-------|--|--------------|-------------------------------------|-------|----------------------------|-----------------|--------|---------|---------|-----------------|------------|
| Show  | Show as: rows records Show: 5 10 25 50 rows « first < previous 1 - 3 next > last » |              |                                     |       |                            |                 |        |         |         |                 |            |
| 💌 id2 | count of contain   | Iock_version | 💌 name                              | 💌 url | <pre>extent_dimensic</pre> | dimension_units | height | 💌 width | 💌 depth | Combined Dime   | created_by |
| 13    | 284  | 242          | Flat OS<br>Box - 17                 | NULL  | height                     | 56468           | 3      | 17      | 21      | 3.0; 17.0; 21.0 | cps226     |
| 66    | 215  | 268          | Flat OS<br>Box - 17 -<br>lengthwise | NULL  | height                     | 56468           | 3      | 21      | 17      | 3.0; 21.0; 17.0 | cps226     |
| 592   | 82   | 97           | Flat Box<br>17                      | NULL  | height                     | 56468           | 3      | 17      | 21      | 3.0; 17.0; 21.0 | hm1083     |

## **NOT A MATCH!**

| 2 mat   | 2 matching rows (698 total) Extensions: Wikidata -                                 |              |  |       |                             |                 |          |         |         |                | Wikidata - |
|---------|--|--------------|--|-------|-----------------------------|-----------------|----------|---------|---------|----------------|------------|
| Show as | Show as: rows records Show: 5 10 25 50 rows « first < previous 1 - 2 next > last » |              |  |       |                             |                 |          |         |         |                |            |
| 💌 id2   | <b>count of contain</b>  | lock_version | 💌 name   | 💌 url | <pre>extent_dimension</pre> | dimension_units | 💌 height | 💌 width | 💌 depth | Combined Dime  | created_by |
| 444     | 3  | 3            | Book -<br>10.5 x 8.5                           | NULL  | width                       | 56468           | 10.5     | 2       | 8.5     | 10.5; 2.0; 8.5 | sk1788     |
| 514     | 1  | 3            | Custom<br>Drop<br>Spine<br>Box -<br>10.5 x 8.5 | NULL  | height                      | 56468           | 2        | 10.5    | 8.5     | 2.0; 10.5; 8.5 | sk1788     |

| A 🖣        | ► C  | D      | E     | F     | G                                   | н 🖣                                  |  |  |
|------------|--|--------|-------|-------|-------------------------------------|--------------------------------------|--|--|
| profile_id | profile_name                                   | height | width | depth | Merge with<br>Equivalent<br>Profile | Merge with<br>Profile Within<br>.25" |  |  |
| 10         | OS Flat Box - 15x19x3                          | 3      | 15    | 19    | Merge into 51                       |                                      |  |  |
| 15         | Hollinger Flat OS 12.25 -<br>lengthwise        | 3      | 15.75 | 12.25 | Merge into 16                       |                                      |  |  |
| 16         | Flat OS 12.25                                  | 3      | 12.25 | 15.75 |                                     |                                      |  |  |
| 18         | OS Flat Box 21 - lengthwise                    | 3      | 25    | 21    | Merge into 17                       |                                      |  |  |
| 26         | Record carton - lengthwise                     | 10.25  | 16.25 | 13    | Merge into 25                       |                                      |  |  |
| 27         | Legal Size Blue Box                            | 11     | 5.75  | 16.25 |                                     |                                      |  |  |
| 28         | Transfile Box                                  | 10.25  | 16    | 25.5  | Merge into 64                       |                                      |  |  |
| 32         | Card Box 4.25 - lengthwise                     | 4.25   | 11    | 4.25  | Merge into 29                       |                                      |  |  |
| 35         | Flat OS Box 17 - lengthwise                    | 3      | 20.75 | 17    |                                     | Merge into 13                        |  |  |
| 37         | Custom Newspaper Flat<br>Box 14.2 - lengthwise | 3.3    | 20.3  | 14.2  | Merge into 36 (if<br>not deleted)   |                                      |  |  |
| 42         | Flat Box - 9.25                                | 3      | 9.25  | 12.5  |                                     | Merge into 324                       |  |  |
| 48         | OS Flat Box - 16 -<br>48 lengthwise            |        | 20.25 | 16    | Merge into 47                       |                                      |  |  |
| +          |  |        |       |       |                                     |                                      |  |  |

## Flat Box 17 Container Profile

### **Basic Information**

| Name             | Flat Box 17 |
|------------------|-------------|
| Dimension Units  | Inches      |
| Extent Dimension | Height      |
| Depth            | 21          |
| Height           | 3           |
| Width            | 17          |

Edit

## Flat OS Box - 17 Container Profile

### **Basic Information**

| Name             | Flat OS Box - 17 |
|------------------|------------------|
| Dimension Units  | Inches           |
| Extent Dimension | Height           |
| Depth            | 21               |
| Height           | 3                |
| Width            | 17               |
| Stacking Limit   | 3                |
|                  |                  |

|     |  | Download CSV | Create Container Prof >   | Merge De ete |
|-----|--|--------------|---|--------------|
| С   | ontainer Profiles  |              |   |              |
| Sho | wing 1 - 10 of 692 Results, Sort by: Modified Descending 💌 and: Select 💌 |              |   |              |
|     | Title  |              |   |              |
|     | Flat Box 17 [21d, 3h, 17w inches] extent measured by height              |              | Created by hm1083<br>2017-11-27 14:30:00 -0500<br>Last Modified by admin<br>2020-05-18 14:08:23 -0400 | View Edit    |
|     | Flat OS Box - 17 [21d, 3h, 17w inches] extent measured by height         |              | Created by cps226<br>2016-07-26 11:45:45 -0400<br>Last Modified by admin<br>2020-05-18 14:08:15 -0400 | View Edit    |

#### **Merge Container Profiles**

Select the record into which all of the other listed record(s) will merge. Any linked records will be re-linked to this record and all information for the other record(s) will be deleted.

Flat Box 17 [21d, 3h, 17w inches] extent measured by height
 Flat OS Box - 17 [21d, 3h, 17w inches] extent measured by height



X

## Flat Box 17 Container Profile

Container Profiles(s) Merged

Edit

### **Basic Information**

| Name             | Flat Box 17 |
|------------------|-------------|
| Dimension Units  | Inches      |
| Extent Dimension | Height      |
| Depth            | 21          |
| Height           | 3           |
| Width            | 17          |

#### Edit

## Upright Volume 1.25" wic

### **Basic Information**

| Name             | Upright Volume 1.25" wide (a |   |
|------------------|------------------------------|---|
| Dimension Units  | Inches                       |   |
| Extent Dimension | Width                        | - |
| Depth            | 12                           |   |
| Height           | 16                           |   |
| Width            | 1.25                         |   |

Custom 4-Flap Enclosure - 8 x 6.75 Container Profile

### **Basic Information**

Edit

| Custom 4-Flap Enclosure - 8 x 6.75 |
|------------------------------------|
| Inches                             |
| Width                              |
| 6.75                               |
| 8                                  |
| 1.25                               |
|                                    |

# 32% J profiles

# **63 deleted**

160 merged

# THANKS. Any questions?

You can find me at: rachel.searcy@nyu.edu

guides.nyu.edu/archivesspace