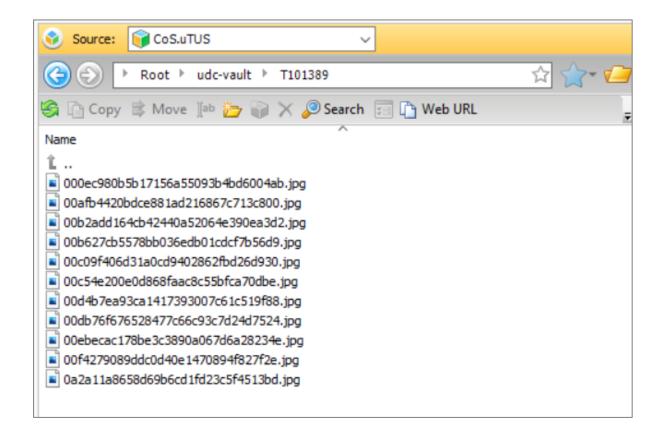
# **Unified Data Catalog for Military Aircraft**

**Scenario 1: Index Dataset & Enrich the Catalog** 

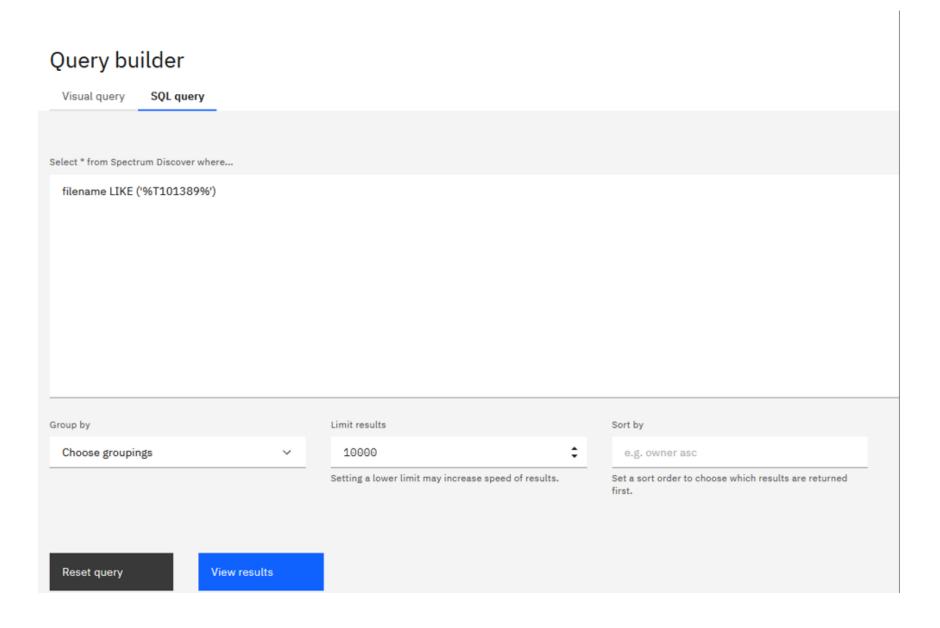
Frank Lee

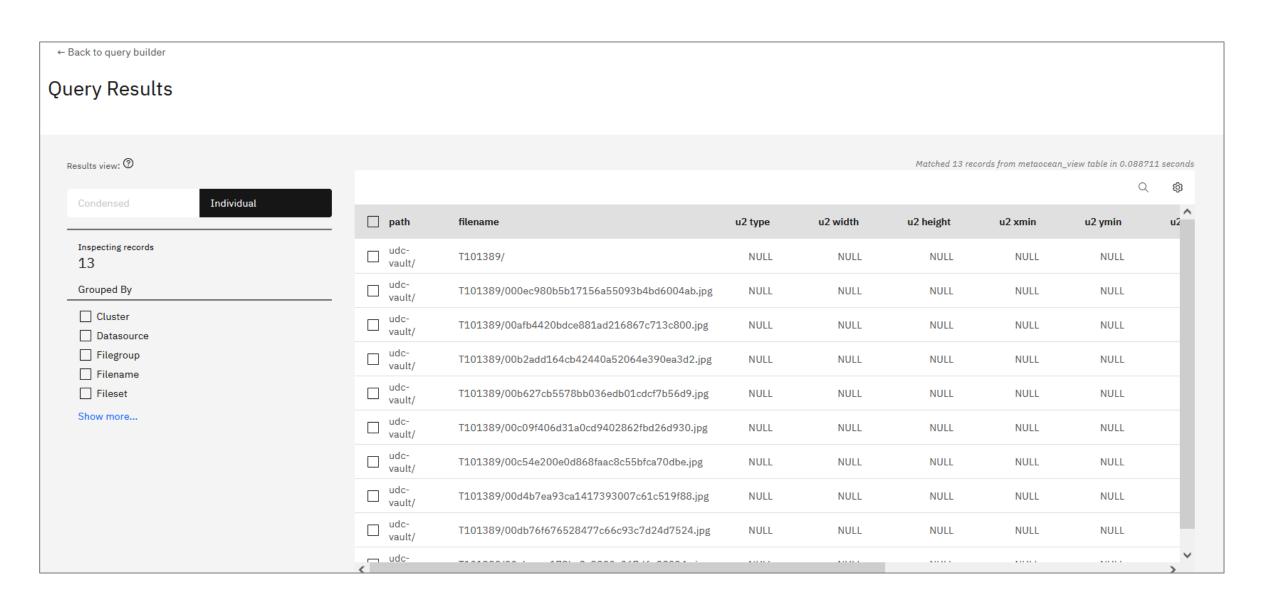
#### **Upload Dataset to Cloud Object Storage Bucket**



# **Upload Manifest to Cloud Object Storage Bucket**

1		u2-width	u2-height	u2-type	u2-xmin	u2-ymin	u2-xmax	u2-ymax
2	udc-vault/T101389/000ec980b5b17156a55093b4bd6004ab.jpg	1000	551	Be200	308	126	651	201
3	udc-vault/T101389/00afb4420bdce881ad216867c713c800.jpg	1200	800	Mig31	299	197	1102	569
4	udc-vault/T101389/00b2add164cb42440a52064e390ea3d2.jpg	1280	850	B1	322	112	893	618
5	udc-vault/T101389/00b627cb5578bb036edb01cdcf7b56d9.jpg	1300	867	F35	607	204	1202	529
6	udc-vault/T101389/00c09f406d31a0cd9402862fbd26d930.jpg	1800	1200	A10	32	60	1800	766
7	udc-vault/T101389/00c54e200e0d868faac8c55bfca70dbe.jpg	1200	1200	V22	647	521	973	768
8	udc-vault/T101389/00d4b7ea93ca1417393007c61c519f88.jpg	1200	675	A10	560	308	647	329
9	udc-vault/T101389/00db76f676528477c66c93c7d24d7524.jpg	1280	857	F117	176	263	1280	553
10	udc-vault/T101389/00ebecac178be3c3890a067d6a28234e.jpg	960	640	C5	58	133	889	397
11	udc-vault/T101389/00f4279089ddc0d40e1470894f827f2e.jpg	2048	1365	C5	875	398	1110	629
12	udc-vault/T101389/0a2a11a8658d69b6cd1fd23c5f4513bd.jpg	960	640	Tu160	1	155	903	506





#### **Create IMPORT\_TAGS Policy**

#### Tag management Policy history **Policies** Tags Add Policy + Policy Schedule (UTC) Type State State Collections Last modified by Last modified Complete 9/17/2021, 2:51:16 PM Active ap\_cs\_body CONTENTSEARCH Done sdadmin Active Complete 9/16/2021, 1:18:06 PM CONTENTSEARCH Done sdadmin ap\_cs\_meta Active Complete 6/16/2021, 5:45:10 PM bm\_tumor AUTOTAG Done sdadmin E1016270\_aircraft\_import\_pol IMPORT\_TAGS Active Complete Done sdadmin 9/16/2021, 10:11:45 PM Complete E1016270\_covidxray\_import\_pol Active IMPORT\_TAGS Done sdadmin 9/16/2021, 10:19:45 PM Running T101389\_aircraft\_import\_pol IMPORT\_TAGS Active 9/20/2021, 9:18:41 PM Done sdadmin Complete Td\_bh01\_tumor AUTOTAG Done Active sdadmin 6/16/2021, 7:51:27 AM Complete 9/17/2021, 12:35:42 AM u3-iphone-gps CONTENTSEARCH Done Active sdadmin Items per page: 20 ∨ 1-8 of 8 items 1 ∨ of 1 pages

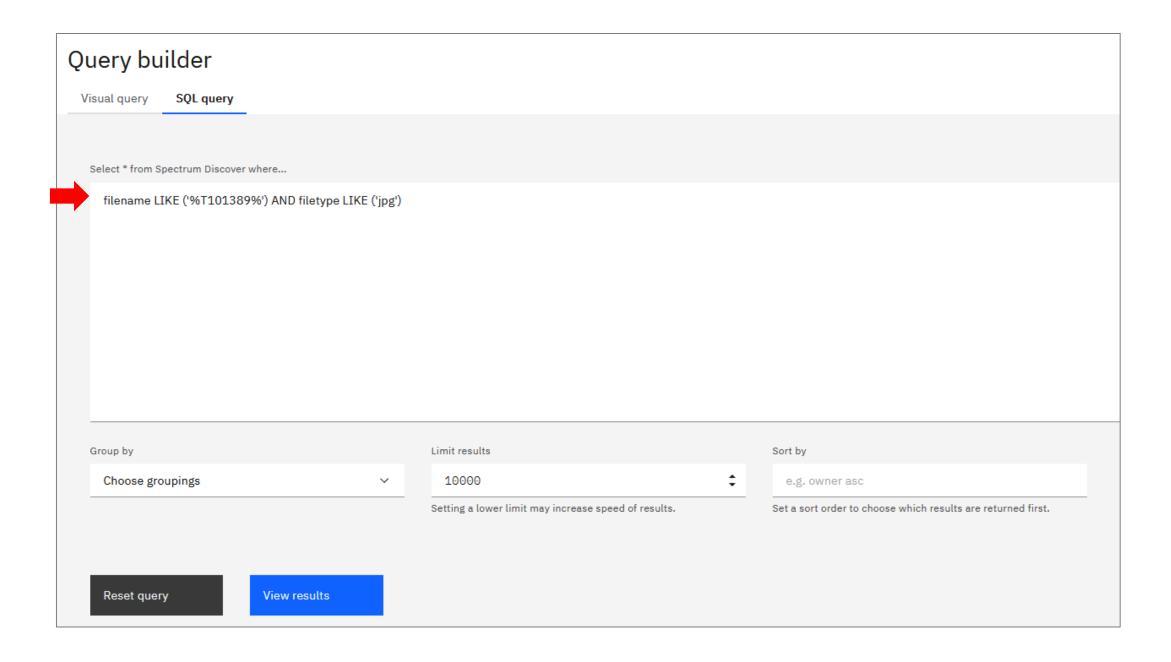
## Tag management

Tags Policies

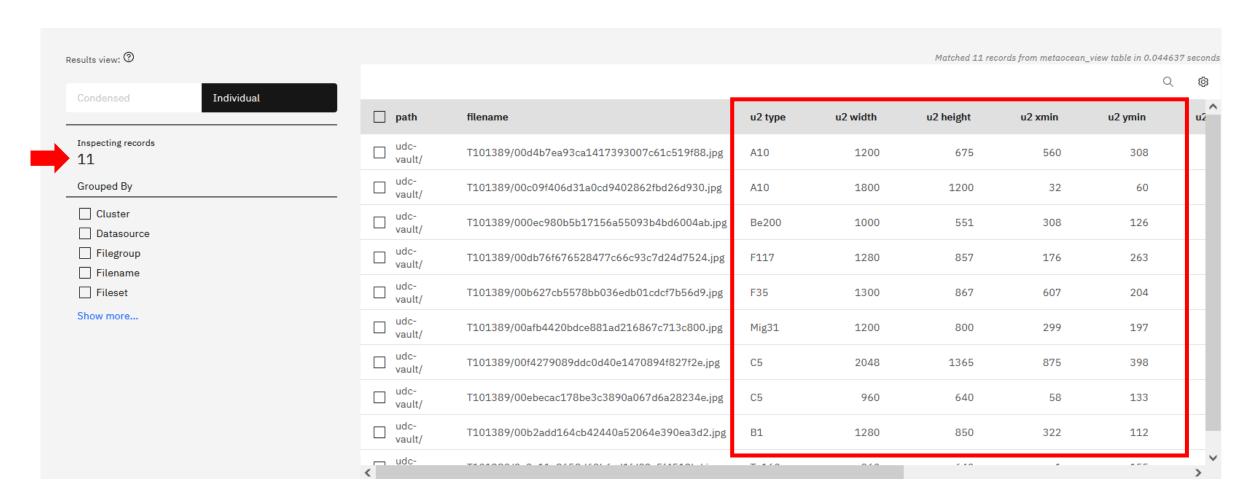
Policy history

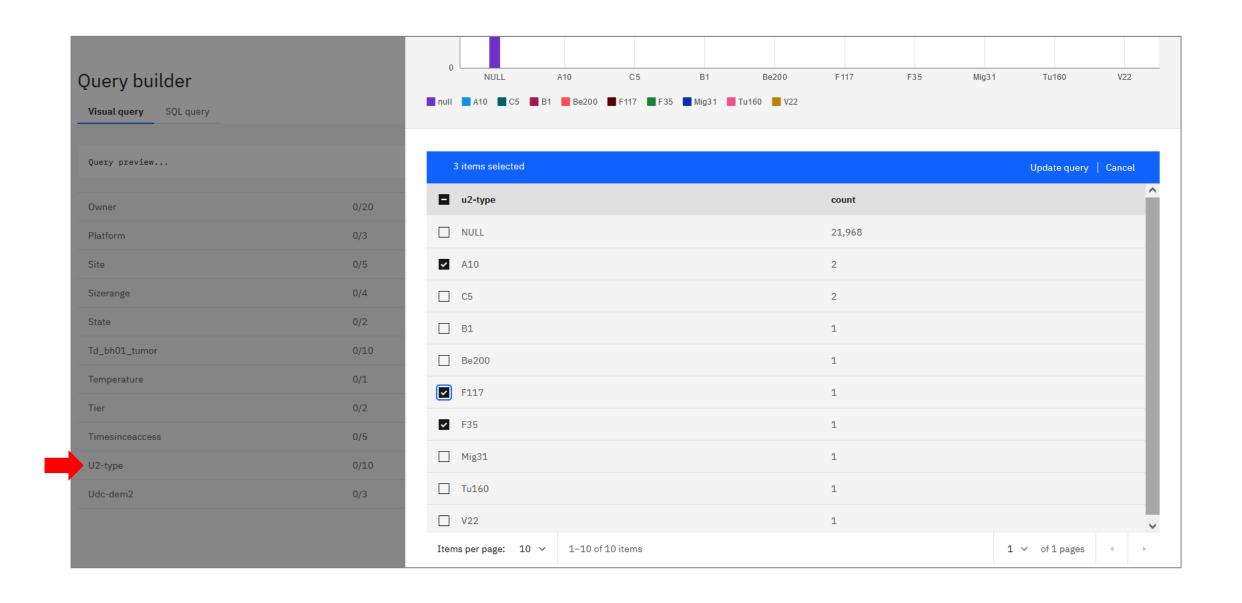
Q

Policy name	Туре	Started	Ended	Status	Total records	Successful	Skipped	Failed
T101389_aircraft_import_pol	IMPORT_TAGS	9/20/2021, 9:18:41 PM	9/20/2021, 9:18:59 PM	Complete	11	11	0	0
T101389_aircraft_import_pol	IMPORT_TAGS	9/20/2021, 9:16:06 PM	9/20/2021, 9:16:13 PM	Complete	0	0	0	0
T101389_aircraft_import_pol	IMPORT_TAGS	9/20/2021, 9:08:05 PM	9/20/2021, 9:08:40 PM	Complete	0	0	0	0
ap_cs_body	CONTENTSEARCH	9/17/2021, 2:51:17 PM	9/17/2021, 2:51:25 PM	Complete	16	16	0	0
u3-iphone-gps	CONTENTSEARCH	9/17/2021, 12:35:43 AM	9/17/2021, 12:35:51 AM	Complete	1	1	0	0
u3-extact-gps	CONTENTSEARCH	9/17/2021, 12:14:32 AM	9/17/2021, 12:14:42 AM	Complete with failures	28	24	0	4
extract-gps	CONTENTSEARCH	9/17/2021, 12:08:45 AM	9/17/2021, 12:08:46 AM	Complete	0	0	0	0
extract-gps	CONTENTSEARCH	9/17/2021, 12:06:27 AM	9/17/2021, 12:06:28 AM	Complete	0	0	0	0
u3-gps	CONTENTSEARCH	9/16/2021, 11:58:39 PM	9/17/2021, 12:07:50 AM	■ Stopped	8258	5083	0	317
E1016270_aircraft_import_pol	IMPORT_TAGS	9/16/2021, 10:32:38 PM	9/16/2021, 10:32:56 PM	Complete	11	11	0	0



### **Query Results**









path	filename	u2 type	u2 width	u2 height	u2 xmin	u2 ymin	u2 xmax
udc- vault/	T101389/00d4b7ea93ca1417393007c61c519f88.jpg	A10	1200	675	560	308	647
udc- vault/	T101389/00c09f406d31a0cd9402862fbd26d930.jpg	A10	1800	1200	32	60	1800
udc- vault/	T101389/00db76f676528477c66c93c7d24d7524.jpg	F117	1280	857	176	263	1280
udc- vault/	T101389/00b627cb5578bb036edb01cdcf7b56d9.jpg	F35	1300	867	607	204	1202