



How to use Logical Collections for Digital Resource Management

Explanation and Live Demonstration

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Introduction

Creating the Logical Query

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Collection

Attributing a Set to the
Logical Collection

Ongoing Update of the
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Introduction

Introduction

- Until now titles could be added to a title level collection in the following ways:
 - Manually one at a time from the "Title List" tab of the collection by clicking "Add Title"
 - Manually from a set from the "Title List" tab of the collection by clicking "Add Titles from Set"
 - Via an Import Profile of type "Digital" by choosing the title level collection in the "Inventory Information" tab

Introduction

- It is now possible to assign titles to collections **automatically** based on a logical query instead of assigning them manually. This is a significant timesaver.
- This is done via a new Logical Title Level Collection.
- The title level collection is considered a “Logical Collection” when the new “Logical Collection” checkbox is checked on the “Add New Collection page”.
- This is accessed when creating a new title level collection at “Resources > Manage Inventory > Manage Collections”.

Introduction

- Any time a new title is added to or removed from the logical set it will also get added to or removed from the logical collection.
- This eliminates the need to manually add a title or manually click “Add Titles from Set”
- Note that while it is possible to add records with any type of inventory (or no inventory) to title level collections, this presentation will focus specifically on Digital titles.
- See also the on line help [Adding a Logical Collection](#) on the Ex Libris Knowledge Center.



Creating the Logical Query

Creating the Logical Query

- The logical query is determined by the query of a titles set (Digital Titles, Electronic Titles, Physical Titles or All Titles).
- In our example here we will use a logical set of type "Digital Titles".
- First, we will create a set of all digital titles with word from subject or word from title "Taiwan".
- Then we will attribute the logical set to a Logical Collection.

Creating the Logical Query

- Here we are searching for all digital titles where (Title contains keywords "Taiwan") OR (Subjects contains keywords "Taiwan")

Search in: **Digital titles** ▾ Zone: **Institution** **Community** ✕

Title: Title ▾	Contains Keyword ▾	Taiwan	+ 📄 ✕	
AND/OR	Title: Subjects ▾	Contains Keyword ▾	Taiwan	+ 📄 ✕

[Clear form](#)

Creating the Logical Query

- From the results we will click “Save Filter and Query” to create a logical set

Digital Titles (1 - 15 of 15) | [where \(Title contains keywords "Taiwan"\) OR \(Subjects contains keywords "Taiwan"\)](#) Push Selected to MDE Save and Filter Query

9 <input type="checkbox"/>		Structural equivalence in a library and information science journal network in Taiwan Journal By Chen, Ya-Ning (2019) Subject: Library science–Taiwan. Creation Date: 19/04/2020 11:30 Modification Date: 14/05/2022 14:53	Language: English Record number: YILIS202004191227	MMS ID: 99258711200121	Edit Record Push to MDE ...
<p>● Digital (1) Collections (1) Other details</p>					
10 <input type="checkbox"/>		Research status and characteristics of library and information science in Taiwan: a bibliometric analysis Journal By Wen-Yau, Cathy Lin (2012) Subject: Library science–Taiwan. Creation Date: 19/04/2020 08:03 Modification Date: 14/05/2022 15:03	Language: English Record number: YILIS202004190901	MMS ID: 99258711300121	Edit Record Push to MDE ...
<p>● Digital (1) Collections (1) Other details</p>					

Creating the Logical Query

- We will call our Digital Titles Logical Set “Digital titles with title or subject Taiwan”

< Set Details Save and Filter Cancel Save

General Information

Set name* **Digital titles with title or subject Taiwan**

Description **digital titles where (Title contains keywords "Taiwan") OR (Subjects contains keywords "Taiwan")**

Note

Set content type* **Digital titles**

Private No Yes

Creation date **18/08/2023 13:26**

Updated by **Ex Libris**

Set ID -

Set type **Logical**

Status Active Inactive

Created by **Ex Libris**

Content Origin Institution only Discovery

Creating the Logical Query

- The set has been created

Manage Sets (1 - 7 of 7) Create Itemized Set Create Logical Set

Name Sort by: Creation Date Scope: My Sets Status: All

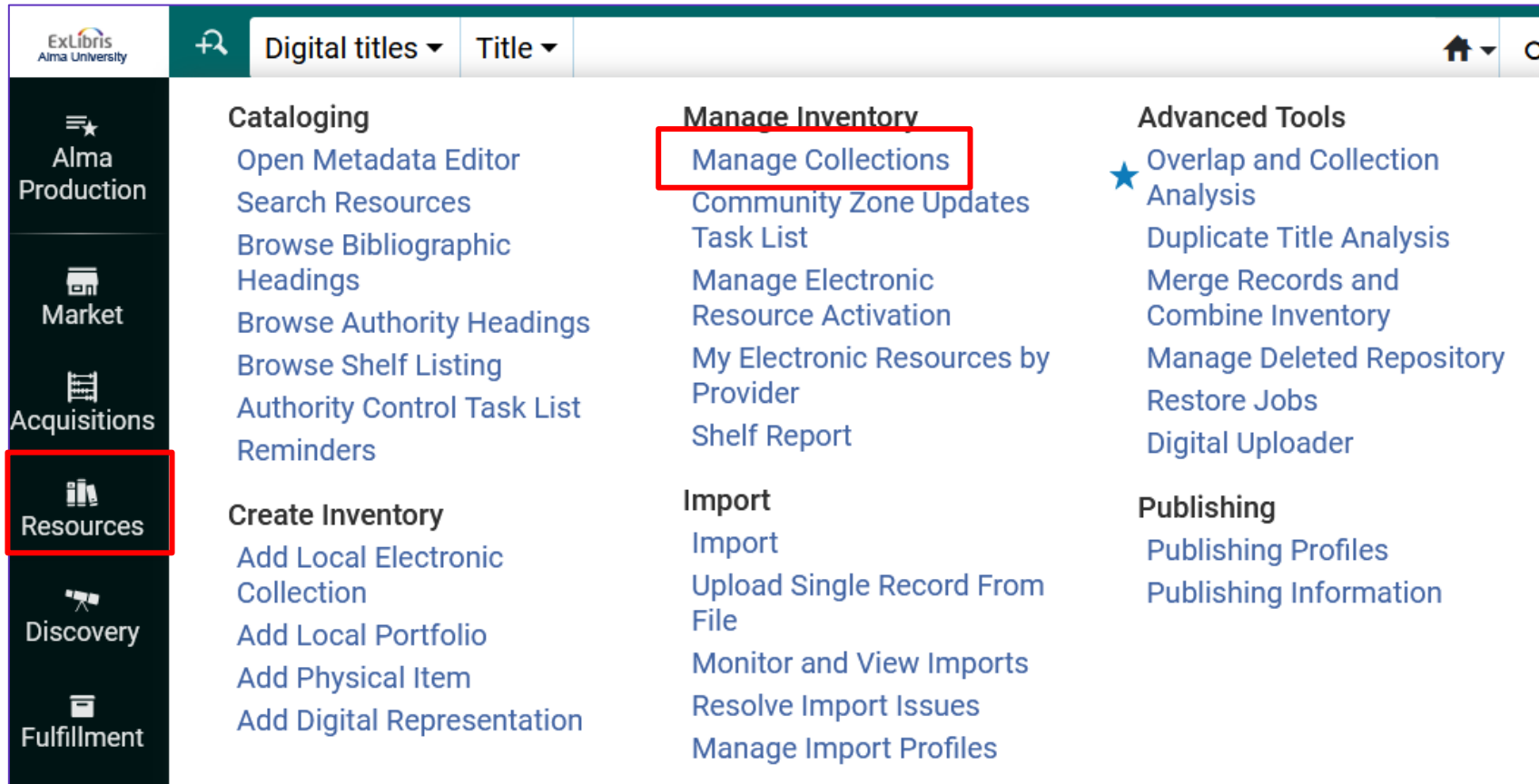
1	<input type="checkbox"/> Digital titles with title or subject Taiwan Logical Active	Digital titles Institution only Created by Alicia Chen Created On 18/08/2023 13:26	<input type="button" value="Content"/> <input type="button" value="⋮"/>
2	<input type="checkbox"/> Physical Titles Subject LC Taiwan Resource Type Book Physical Logical Active	Physical titles Institution only Created by Alicia Chen Created On 20/07/2023 14:52	<input type="button" value="Content"/> <input type="button" value="⋮"/>
3	<input type="checkbox"/> Creator Sheryl Sandberg Logical Active	All Titles Institution only Created by Alicia Chen Created On 05/07/2023 09:40	<input type="button" value="Content"/> <input type="button" value="⋮"/>



Creating the Logical Collection

Creating the Logical Collection

- The Logical Collection will be created like other title level collections at “Resources > Manage Inventory > Manage Collections”






Creating the Logical Collection

- We will add a new Top-Level Collection

< Top Level Collections Cancel

1 - 34 of 34 0 rows selected [+ Add Top-Level Collection](#) [Move Selected](#) [Reorder Selected](#)

			MMS ID	Collection ID	Collection Name	Description	Creation Date		
⋮	1	<input type="checkbox"/>		99257411300121	815539000000121	Library and Information Science Scholarly Articles	Library and Information Science Scholarly Articles	13/04/2020 09:35	⋮
⋮	2	<input type="checkbox"/>		99111411300121	8131549960000121	Feminist Studies	A compilation of resources and images pertaining to Feminist Studies and related disciplines	04/04/2017 17:42	⋮
⋮	3	<input type="checkbox"/>		99256211300121	8155270000000121	Flowers of Israel	Includes a variety of resources on flowers in Israel including photographs donated by Peter and Pamela Perach on behalf of the Perach Flower Foundation	07/04/2020 17:43	⋮

Creating the Logical Collection

- On the next slide we are adding a new Top-Level Collection called “Titles About Taiwan”.
- We are checking the checkbox “Logical Collection” to designate this as a Logical Collection”.

Creating the Logical Collection

< Add New Collection

Save and continue

Cancel

Save

Top Level Collection

Bibliographic Record Information

Record Format **MARC21 Bibliographic**

Title* **Titles about Taiwan**

Suppress from
Discovery

General Information

Name* **Titles About Taiwan**

Description **This is a set contains titles pertaining to Taiwan**

Library* **Main Library**

External System

External ID

Logical Collection

Thumbnail Upload

Place at/before **Bottom**

We check here to designate this as a "Logical Collection"





Attributing a Set to the Logical Collection

Attributing a Set to the Logical Collection

- From the “Titles List” tab we click “Assign Titles Set” to attribute the set we made called “Digital titles with title or subject Taiwan” to this Logical Collection.

The screenshot shows the 'Collection Resource Editor' interface. At the top right, there are buttons for 'Download EAD', 'Cancel', and 'Save'. Below this, the logical collection 'Titles About Taiwan' is displayed with a flag icon and a dropdown menu. A table below the collection header shows details: PID 8184120290000121, Library Main Library, MMS ID 99503387600121, and Title Titles about Taiwan. Below the table are tabs for 'General', 'Sub-collections (0)', 'Title List', 'Discovery', and 'History'. A search bar for 'Publisher' is on the left. On the right, a red box highlights the '+ Assign Titles Set' button. Below the search bar, a message states 'No records were found.'

Attributing a Set to the Logical Collection

- Now we will choose the desired set

< Manage Sets Cancel **Select**

1 - 5 of 5

	Active	Name	Type	Content Type	Content Origin	Creation Date	
1	<input type="radio"/>	<input checked="" type="checkbox"/>	feminist theory	Logical	Electronic titles	Institution only	18/08/2023 14:24
2	<input checked="" type="radio"/>	<input checked="" type="checkbox"/>	Digital titles with title or subject Taiwan	Logical	Digital titles	Institution only	18/08/2023 13:26
3	<input type="radio"/>	<input checked="" type="checkbox"/>	Physical Titles Subject LC Taiwan Resource Type Book Physical	Logical	Physical titles	Institution only	20/07/2023 14:52
4	<input type="radio"/>	<input checked="" type="checkbox"/>	Creator Sheryl Sandberg	Logical	All Titles	Institution only	05/07/2023 09:40
5	<input type="radio"/>	<input checked="" type="checkbox"/>	All titles word from subject halacha	Logical	All Titles	Institution only	05/06/2023 02:59

This is the set we created earlier

Attributing a Set to the Logical Collection

- After attributing the logical set all titles from the set get added to the logical collection

The screenshot shows the 'Collection Resource Editor' interface. At the top right, there are buttons for 'Download EAD', 'Cancel', and 'Save'. The main header area includes a title 'Titles About Taiwan' with a flag icon, a PID '8184120290000121', and a library name 'Main Library'. Below this, there are tabs for 'General', 'Sub-collections (0)', 'Title List', 'Discovery', and 'History'. The 'Title List' tab is active, showing a 'Set Name: Digital titles with title or subject Taiwan' and a 'Set Type: Logical where (Title contains keywords "Taiwan") OR (Subjects contains keywords "Taiwan")'. A search bar at the bottom left shows '1 - 15 of 15' titles. A table below lists the titles with columns for MMS ID, Title, and Material Type. The table contains three rows of data, with three more rows indicated by ellipses. A red box highlights the '1 - 15 of 15' text, and a red arrow points from a yellow callout box to the 'Set Type' text.

Download EAD Cancel Save

Titles About Taiwan

Titles About Taiwan

PID 8184120290000121 Library Main Library MMS ID 99

General Sub-collections (0) Title List Discovery History

Set Name: Digital titles with title or subject Taiwan

Set Type: Logical where (Title contains keywords "Taiwan") OR (Subjects contains keywords "Taiwan")

1 - 15 of 15 Publisher

Update Collection From Set + Assign Titles Set - Remove Titles Set

MMS ID	Title	Material Type
1	Famous People from Taiwan	Book
2	Yoel with FlySheet and Ex Libris employees at Taiwan Ex Libris Day at National Chung Hsing University September 18, 2019	Visual material
3	Yoel speaking on panel at Taiwan Ex Libris Day at National Chung Hsing University September 18, 2019	Visual material

This is the query of the set we created earlier

All 15 titles from the set have been added to the logical collection



Ongoing Update of the Collection From the Set

Ongoing Update of the Collection From the Set

- As titles get added or removed from the logical set they also get added or removed from the logical collection (this is the significant time saver of this feature).
- The synchronization of the titles from the logical set to the logical collection is done in one of two ways:
 - When the nightly job "Synchronize All Logical Collections Job" runs
 - When the staff user clicks "Update Collection From Set"

Ongoing Update of the Collection From the Set

- The staff user would click “Update Collection From Set” if he or she did not want to wait for the scheduled job “Synchronize All Logical Collections Job” to run

The screenshot shows the 'Collection Resource Editor' interface. At the top, there are buttons for 'Download EAD', 'Cancel', and 'Save'. Below this, the 'Titles About Taiwan' set is displayed with its PID (8184120290000121), Library (Main Library), MMS ID (99503387600121), and Title (Titles about Taiwan). The 'Title List' tab is selected and highlighted with a red box. Below the tabs, the set name is 'Digital titles with title or subject Taiwan' and the set type is 'Logical where (Title contains keywords "Taiwan") OR (Subjects contains keywords "Taiwan")'. A search bar shows '1 - 15 of 15' results. The 'Update Collection From Set' button is highlighted with a red box and a red arrow pointing to it. Other buttons include '+ Assign Titles Set', '- Remove Titles Set', and a settings gear icon. Below the buttons is a table with columns for MMS ID, Title, and Material Type.

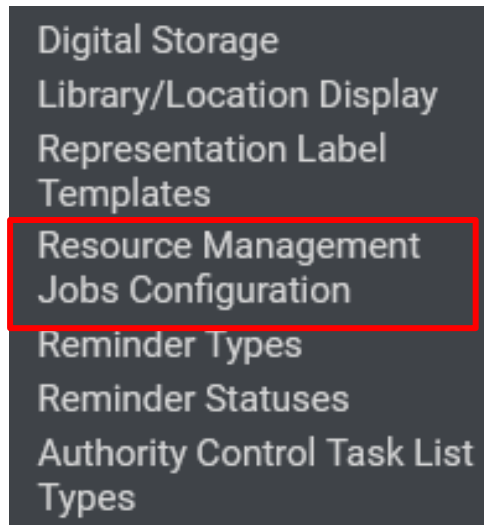
MMS ID	Title	Material Type
1	Famous People from Taiwan	Book
2	Yoel with FlySheet and Ex Libris employees at Taiwan Ex Libris Day at National Chiao Tung University September 18, 2019	Visual material

Ongoing Update of the Collection From the Set

- For the job "Synchronize All Logical Collections Job" to be scheduled to run at the institution the staff user needs to do as follows (just once):
- Access "Resource Management Jobs Configuration" at "Configuration > Resources > Other"
- In the "Synchronize All Logical Collections Job" change the status to "Active"

Ongoing Update of the Collection From the Set

- Access “Resource Management Jobs Configuration” at “Configuration > Resources > Other”



Ongoing Update of the Collection From the Set

- In the “Synchronize All Logical Collections Job” change the status to “Active”

The screenshot shows a configuration interface for a job. The job name 'Synchronize All Logical Collections Job' is highlighted with a red box. Below the name, there is a 'Status' section with radio buttons for 'Active' (selected) and 'Inactive'. To the right, there is a 'Default Collection*' dropdown menu currently set to 'Miscellaneous Digital Items'. Further right, there are icons for close, list, refresh, and help. On the far right, a 'Scheduler' section is set to 'Every day at 04:00'.

Change the status to “Active”

On the next slide we will discuss the “Default Collection”

Ongoing Update of the Collection From the Set

- The “Default Collection” is the Title Level Collection to which the records from Logical Set will be assigned if the designated Logical Collection will be deleted.
- For example, in our case digital titles from logical set “Digital titles with title or subject Taiwan” are in logical collection “Titles About Taiwan”.
- If someone were to delete logical collection “Titles About Taiwan” the digital titles in that logical collection would need to be assigned a different Title Level Collection. This is the “Default Collection”

Ongoing Update of the Collection From the Set

- Let's see what happens when a new title is added to the logical set "Digital titles with title or subject Taiwan".

Titles About Taiwan

PID 818412029000121 Library Main Library MMS ID 99503387600121 Title Titles about Taiwan

General Sub-collections (0) Title List Discovery History

Set Name: Digital titles with title or subject Taiwan

Set Type: Logical where (Title contains keywords "Taiwan") OR (Subjects contains keywords "Taiwan")

1 - 15 of 15 Publisher

Update Collection From Set + Assign Titles Set - Remove Titles Set

MMS ID	Title	Material Type
1	Famous People from Taiwan	Book
2	Yoel with FlySheet and Ex Libris employees at Taiwan Ex Libris Day at National Chung Hsing University September 18, 2019	Visual material

Currently there are 15 titles in the logical collection

Ongoing Update of the Collection From the Set

The screenshot shows the Ex Libris interface with a record list and a dropdown menu. A yellow box highlights the title "Skyline of Taipei ...". A red box highlights the "Add Representation" option in the dropdown menu. Another red box highlights the "Taiwan" subject in the record list. A yellow box explains that the record will be added to the logical set because it has the word "Taiwan" in the subject.

Call Number	Barcode	Title
001	99503387400121	
005	20230818155226.0	
008	151127s2023####xx#--##o##### 00#i eng#d	
035	\$\$a YILIS202308181650	
245	0 0	\$\$a Skyline of Taipei with Xinyi Special District (on the right)
336	\$\$a still image \$\$2 rdacontent	
337	\$\$a computer \$\$2 rdamedia	
338	\$\$a online resource \$\$2 rdacarrier	
347	\$\$a image file \$\$b JPG \$\$2 rda	
520	\$\$a Miscellaneous Digital Items	
650	0	\$\$a Maps \$\$z Taipei
651	0	\$\$a Taiwan

Save New Record Actions Editing Actions Add Inventory View Related Data Order

Skyline of Taipei with Xinyi Special District (on the right) (99503387400121)

Record

Add MARC21 Holdings

- Books
- Default template for Alma University (Default) (Ctrl+Alt+H)
- Add Item (Alt+I)
- Add Portfolio (Alt+O)
- Add Representation (Alt+R)


Title "Skyline of Taipei ..."

We will add a representation to this new record

This record will be added to the logical set because it has word from subject "Taiwan"

Ongoing Update of the Collection From the Set

- The title "Skyline of Taipei ..." is now a digital title in collection "Miscellaneous Digital Items".

1  **Skyline of Taipei with Xinyi Special District (on the right)**

Visual material {Undefined} still image; computer; online resource (2023) **Language: English**
Subject: Maps--Taipei Taiwan **Modification Date: 18/08/2023 15:52**
Creation Date: 18/08/2023 15:50 **Record number: YILIS202308181650**


[Physical](#) [Electronic](#) ● [Digital \(1\)](#) **Collections (1)** [Other details](#)

1 Collection

Collection Name
Miscellaneous Digital Items

Ongoing Update of the Collection From the Set

- The title "Skyline of Taipei ..." is not yet in logical collection "Titles About Taiwan".

 Titles About Taiwan i v

PID	Library	MMS ID	Title
8184120290000121	Main Library	99503387600121	Titles about Taiwan


General Sub-collections (0) Title List Discovery History

Set Name: Digital titles with title or subject Taiwan

Set Type: Logical where (Title contains keywords "Taiwan") OR (Subjects contains keywords "Taiwan")


Title

Update Collection From Set [+ Assign Titles Set](#) [- Remove Titles Set](#)

 No records were found.

Ongoing Update of the Collection From the Set

- The logical collection “Titles About Taiwan” still has 15 records

 Titles About Taiwan i v



PID 8184120290000121 Library Main Library MMS ID 99503387600121 Title Titles about Taiwan



General Sub-collections (0) Title List Discovery History

Set Name: Digital titles with title or subject Taiwan

Set Type: Logical where (Title contains keywords "Taiwan") OR (Subjects contains keywords "Taiwan")

1 - 15 of 15 Title

Update Collection From Set [+ Assign Titles Set](#) [- Remove Titles Set](#)  

	MMS ID	Title	Material Type	
1	99132310200121	Famous People from Taiwan	Book	
2	99207410800121	Yoel with FlySheet and Ex Libris employees at Taiwan Ex Libris Day at National Chung Hsing University	Visual material	


Currently there are 15 titles in the logical collection

Ongoing Update of the Collection From the Set

- In order for the new record to get added to the logical collection one of two events needs to happen:
 - The scheduled job "Synchronize All Logical Collections Job" runs
 - The staff user clicks "Update Collection From Set"

Ongoing Update of the Collection From the Set

- The title "Skyline of Taipei ..." is now in logical collection "Titles About Taiwan".

1  Skyline of Taipei with Xinyi Special District (on the right) Edit Record Representations ...

Visual material {Undefined} still image; computer; online resource (2023) **Language:** English **MMS ID:** 99503387400121
Subject: Maps--Taipei Taiwan **Modification Date:** 18/08/2023 15:52
Creation Date: 18/08/2023 15:50 **Record number:** YILIS202308181650


[Physical](#) [Electronic](#) [Digital \(1\)](#) **Collections (2)** [Other details](#)

2 Collections

Collection Name
Miscellaneous Digital Items
Titles About Taiwan

Ongoing Update of the Collection From the Set

- The title "Skyline of Taipei ..." is now in logical collection "Titles About Taiwan".



 **Titles About Taiwan** i

PID 8184120290000121 Library Main Library MMS ID 99503387600121 Title **Titles about Taiwan**

General Sub-collections (0) **Title List** Discovery History

Set Name: Digital titles with title or subject Taiwan


Set Type: Logical where (Title contains keywords "Taiwan") OR (Subjects contains keywords "Taiwan")

1 - 1 of 1 Title Update Collection From Set + Assign Titles Set - Remove Titles Set  

MMS ID	Title	Material Type
1 99503387400121	Skyline of Taipei with Xinyi Special District (on the right)	Visual material ...

Ongoing Update of the Collection From the Set

- There are now 16 records in the logical collection

 Titles About Taiwan



PID 8184120290000121 Library Main Library MMS ID 99503387600121 Title **Titles about Taiwan**

General Sub-collections (0) Title List Discovery History

Set Name: Digital titles with title or subject Taiwan

Set Type: Logical where (Title contains keywords "Taiwan") OR (Subjects contains keywords "Taiwan")

1 - 16 of 16 Title

[Update Collection From Set](#) [+ Assign Titles Set](#) [- Remove Titles Set](#)  

	MMS ID	Title	Material Type	
1	99132310200121	Famous People from Taiwan	Book	...
2	99207410800121	Yoel with FlySheet and Ex Libris employees at Taiwan Ex Libris Day at National Chung Hsing University September 18, 2019	Visual material	...
3	99207410900121	Yoel speaking on panel at Taiwan Ex Libris Day at National Chung Hsing University September 18, 2019	Visual material	...



Thank you!

Yoel Kortick

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We hope you enjoyed our presentation as much as we did!

Please fill out this short survey:



<https://www.surveymonkey.com/r/KZNMCC6>

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IGOLU
International Group of Ex Libris Users

How to add a video with captions

Explanation and Live Demonstration

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Senior Librarian

How to add a video with captions

- In this presentation we will show how to add a video with captions as an Alma Digital Object.
- The functionality of adding and then viewing the video with captions exists for **both** the Alma Viewer and the Universal Viewer.
- See also on YouTube [Adding Closed Captions and Subtitles for Videos in Alma Digital](#)

How to add a video with captions

- We have a sample MP4 file which we have called "The earth spinning.mp4".
- The URL from which we got this file is https://file-examples.com/storage/fe137d1f80640cf1e98d9f6/2017/04/file_example_MP4_1920_18MG.mp4
- It is an 18MB file which was taken from the website <https://file-examples.com/> at https://file-examples.com/index.php/sample-video-files/sample-mp4-files/#google_vignette
- The corresponding vtt file we made ourselves.

How to add a video with captions

- Here is the text of the vtt file

```
WEBVTT

00:00:00.500 --> 00:00:03.500
Now we see the earth spinning

00:00:04.000 --> 00:00:09.500
We can see now the Nile River Basin and Israel, and area especially lit compared to the
surroundings.

00:00:12.000 --> 00:00:17.500
Now we can see the lights of the United States. There appears to be the most lights on the
east coast.

00:00:20.000 --> 00:00:24.500
The Pacific Ocean looks dark.

00:00:25.000 --> 00:00:29.500
And here comes parts of Asia, very well lit.
```

How to add a video with captions

- Here is our bibliographic record

The earth spinning (99491287600121)

Level [99]: [99] Senior librarian and close associates Record 02

LDR	00350ngm#a2200121lc#4500
001	99491287600121
005	20230313142758.0
008	190626p2022#####nyu022#####o###v eng#d
245 0 4	\$\$a The earth spinning
336	\$\$a two-dimensional moving image \$\$b tdi \$\$2 rdacontent
337	\$\$a computer \$\$b c \$\$2 rdamedia
338	\$\$a online resource \$\$b cr \$\$2 rdacarrier
347	\$\$a video file \$\$2 rda

How to add a video with captions

- We have created a digital representation and added the mp4 file.

File Details

Folder EXLDEV1_INST/upload/add_rep/ [i](#)

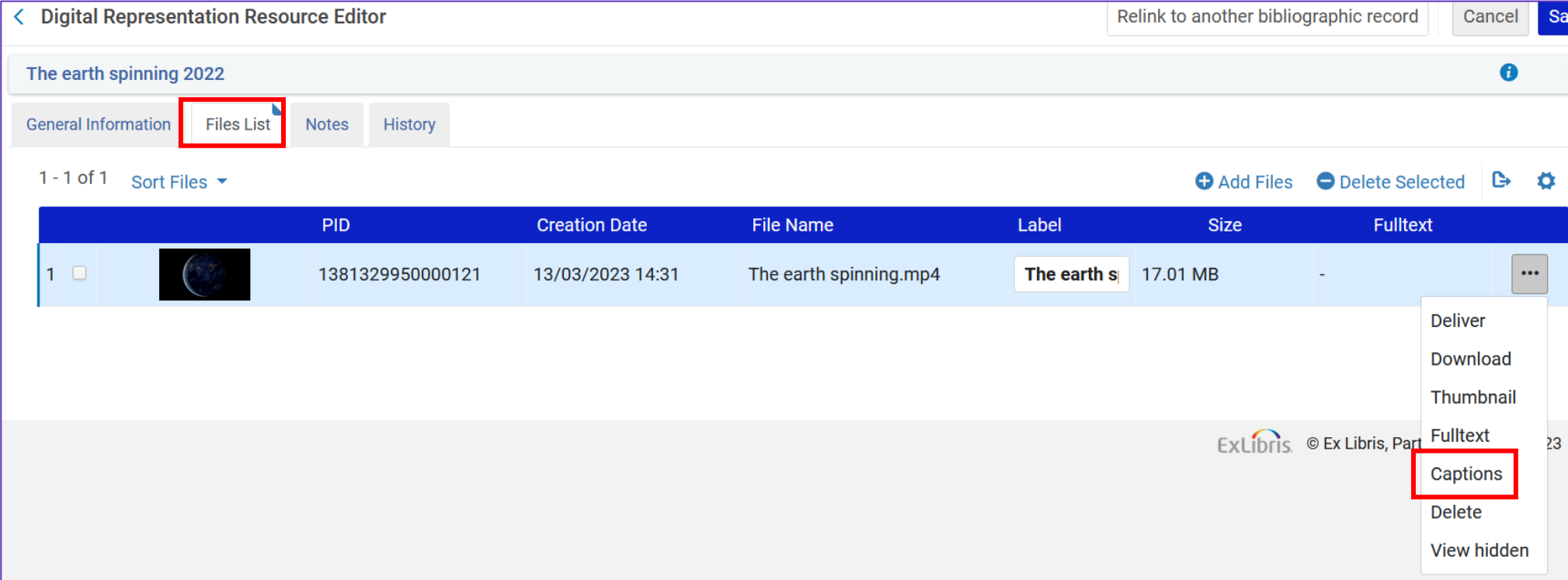
Upload

Add Files ▾ Start Over

File Name	Label	Size	Status	
The earth spinning.mp4	<input type="text" value="The earth spinning"/>	17.01 MB	Uploaded	<input type="button" value="Delete"/>

How to add a video with captions

- From the "Files List" tab of the "Digital Representation Resource Editor" we can add captions to the movie file.

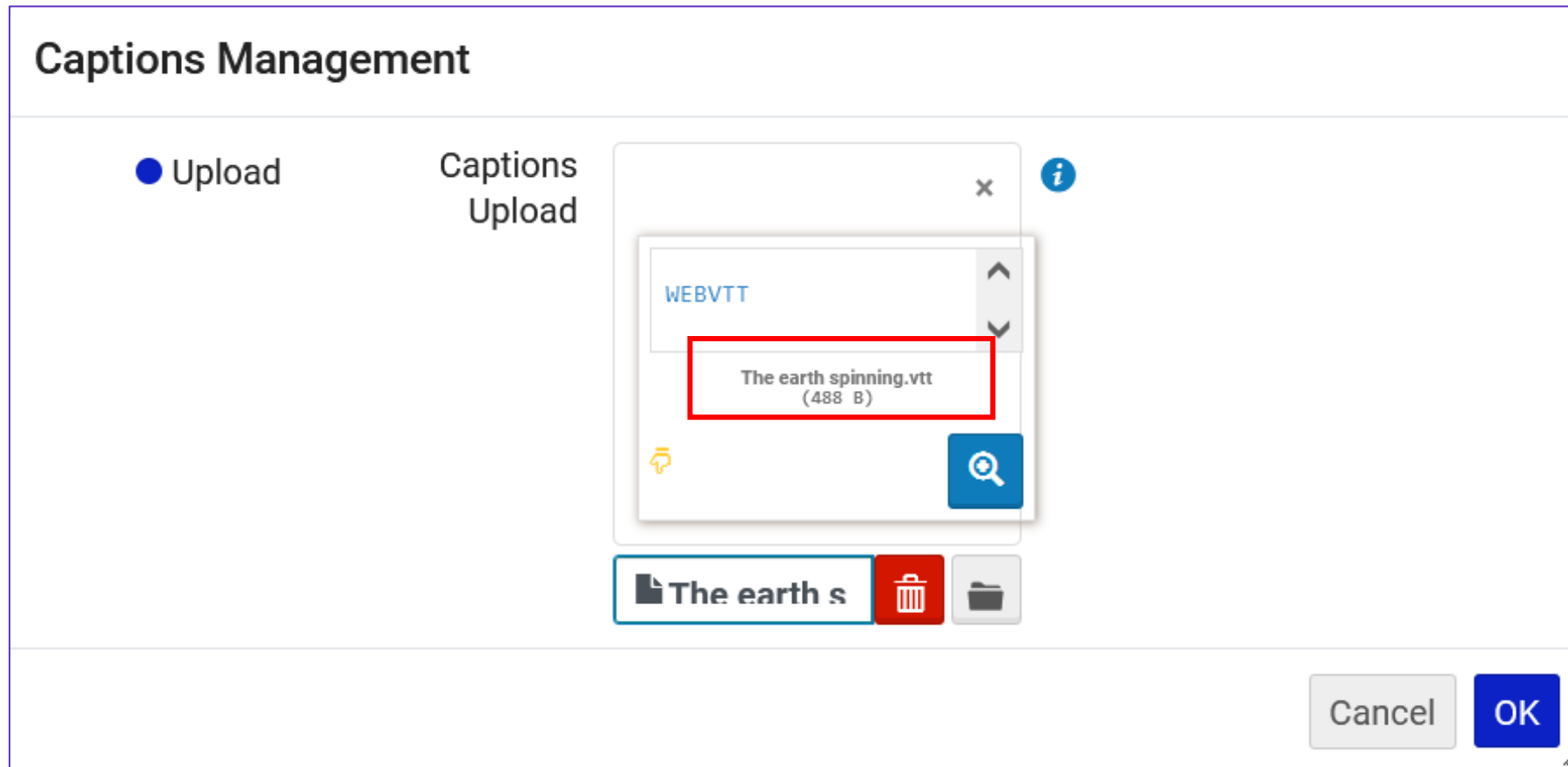


The screenshot shows the "Digital Representation Resource Editor" interface. The title bar reads "Digital Representation Resource Editor" and includes buttons for "Relink to another bibliographic record", "Cancel", and "Save". The main content area is titled "The earth spinning 2022" and has tabs for "General Information", "Files List", "Notes", and "History". The "Files List" tab is active, showing a table with one file entry. The table has columns for "PID", "Creation Date", "File Name", "Label", "Size", and "Fulltext". The file entry is "The earth spinning.mp4" with a size of 17.01 MB. A context menu is open over the file entry, with the "Captions" option highlighted. The menu also includes options for "Deliver", "Download", "Thumbnail", "Fulltext", "Delete", and "View hidden".

	PID	Creation Date	File Name	Label	Size	Fulltext
1	1381329950000121	13/03/2023 14:31	The earth spinning.mp4	The earth s	17.01 MB	-

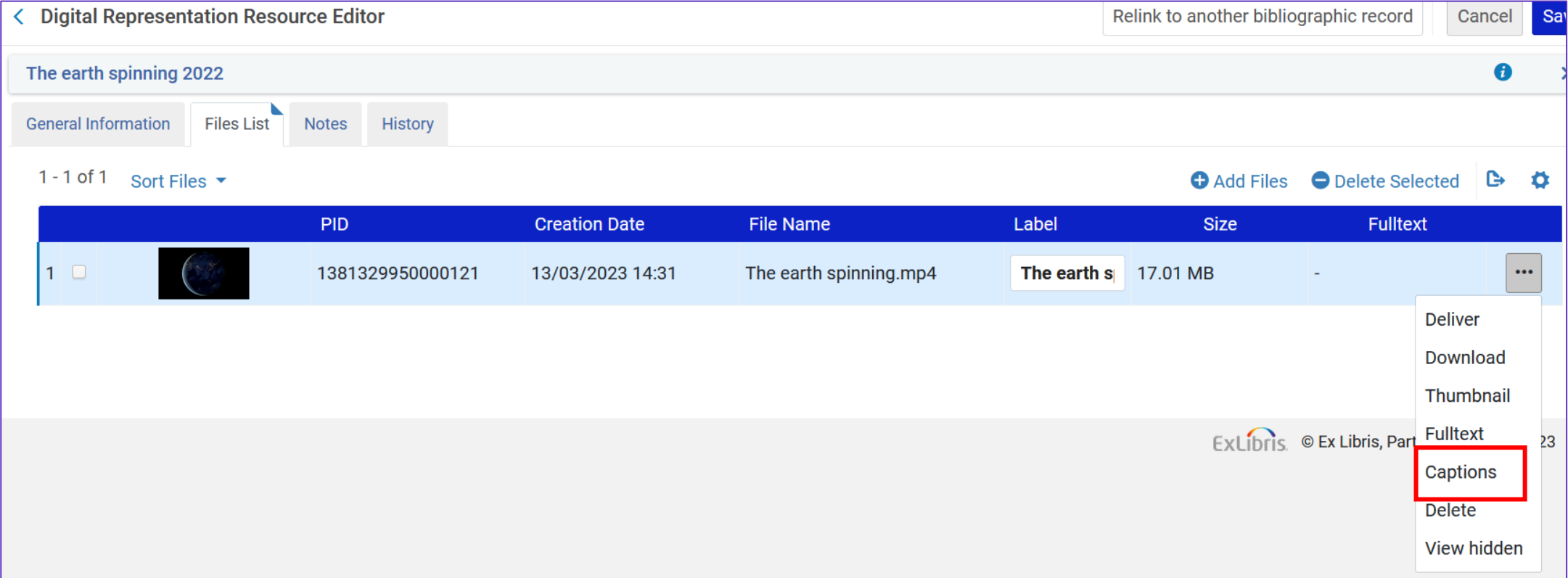
How to add a video with captions

- After clicking “Captions” we can upload the vtt file



How to add a video with captions

- The vtt file has been uploaded and now we will again click "captions"



The screenshot shows the 'Digital Representation Resource Editor' interface. The title bar indicates the resource is 'The earth spinning 2022'. The 'Files List' tab is active, showing a table with one file entry. A context menu is open over the file entry, with the 'Captions' option highlighted in a red box.

	PID	Creation Date	File Name	Label	Size	Fulltext
1	1381329950000121	13/03/2023 14:31	The earth spinning.mp4	The earth s	17.01 MB	-

Context menu options:



- Deliver
- Download
- Thumbnail
- Fulltext
- Captions**
- Delete
- View hidden

How to add a video with captions

- We can see now that there already is a vtt file associated with the movie because there is a link "Download Existing".
- We can also delete the current vtt file or upload a new one.

Captions Management

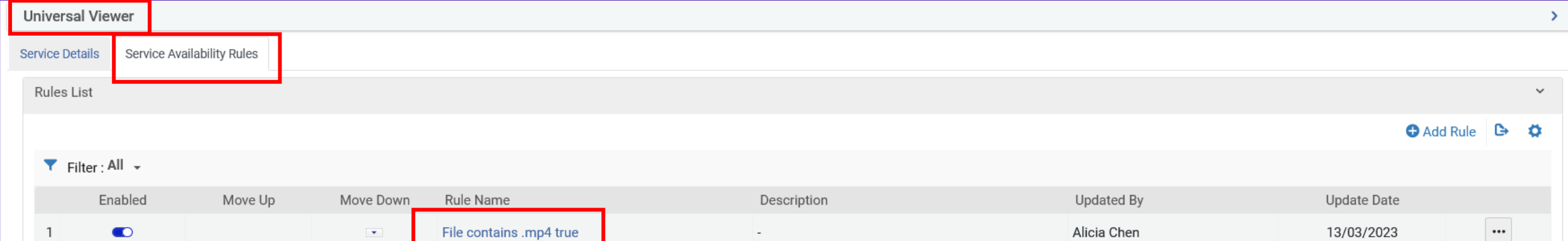
Download existing

Upload Captions Upload  

Delete

How to add a video with captions

- Now we will access the Universal Viewer definitions via “Configuration > Fulfillment > Discovery Interface Display logic > View Services”.
- Then we will switch to the “Service Availability Rules” and make sure that there is a rule which states that the Universal Viewer can be used for mp4 files.



The screenshot shows the configuration interface for the Universal Viewer. The 'Service Availability Rules' tab is selected. A table lists the rules, with one rule highlighted: 'File contains .mp4 true'. The rule is enabled and was updated by Alicia Chen on 13/03/2023.

Enabled	Move Up	Move Down	Rule Name	Description	Updated By	Update Date
<input checked="" type="checkbox"/>			File contains .mp4 true	-	Alicia Chen	13/03/2023

How to add a video with captions

- Here is the rule

Edit rule

Name* **File contains .mp4 true**

Description

Created By - Created On **13/03/2023**

Updated By - Updated On **13/03/2023**

Input Parameters

+ Add Parameter

Name	Operator	Value
1 Representation's Files	Contains	.mp4

Output Parameters

Display* **True**

How to add a video with captions

- A user has found the record in Primo and clicks “Universal Viewer”

Digital Version(s) Availability
Showing 2 of 2 results

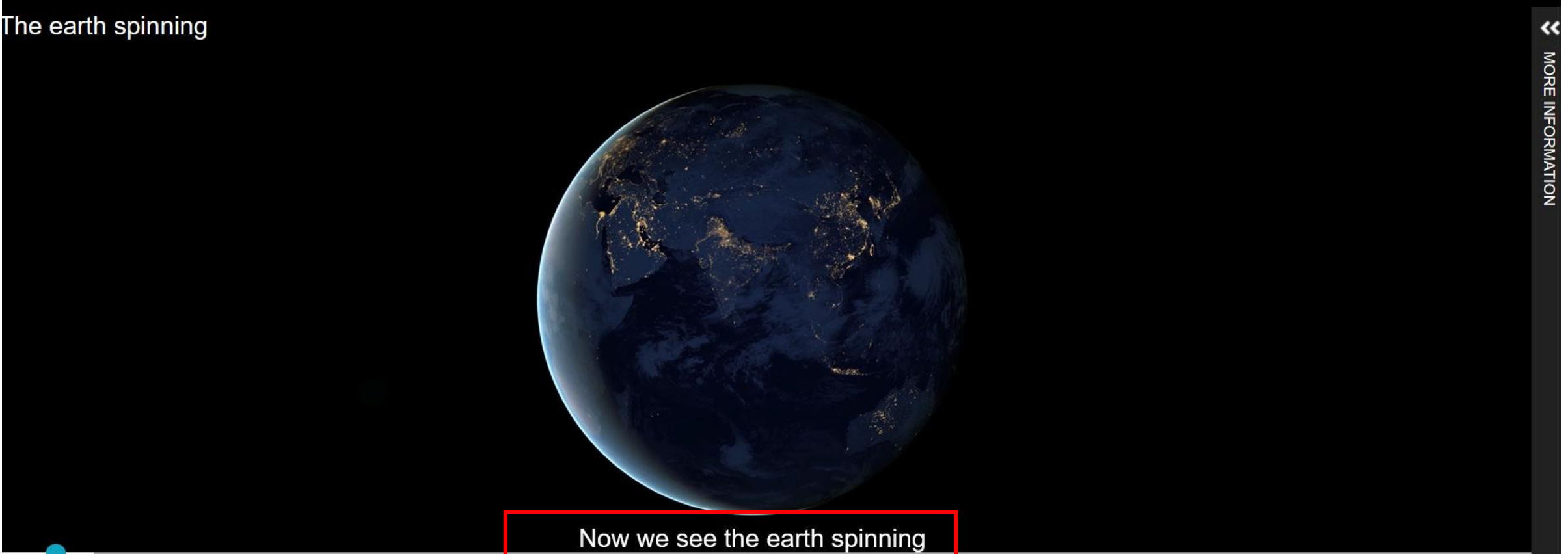
Universal Viewer	←
1 file/s (mp4, 17.01 MB)	
Alma viewer	
1 file/s (mp4, 17.01 MB)	

Details

Title	The earth spinning
-------	--------------------

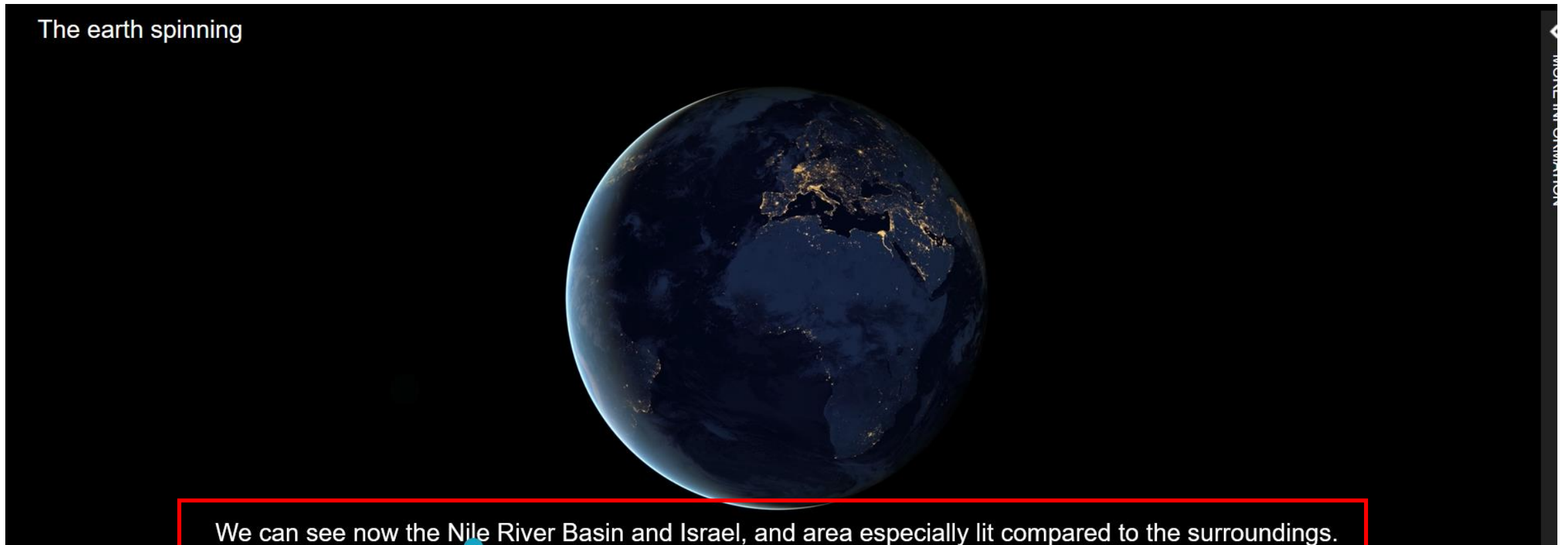
How to add a video with captions

- We see the movie and the captions according to the definitions in the vtt file



How to add a video with captions

- The captions change according to the definitions in the vtt file



How to add a video with captions

- More changes to the captions

The earth spinning



Now we can see the lights of the United States. There appears to be the most lights on the east coast.

◀ MORE INFORMATION

How to add a video with captions

- A user has found the record in Primo and clicks "Alma Viewer"

Digital Version(s) Availability
Showing 2 of 2 results

Universal Viewer	1 file/s (mp4, 17.01 MB)
Alma viewer	1 file/s (mp4, 17.01 MB) ←


Details

Title	The earth spinning
--------------	--------------------

How to add a video with captions

- We see the movie and the captions according to the definitions in the vtt file

The earth spinning / The earth spinning



Title:
The earth spinning

Material Type:
Visual material

Date of Publication:
2022

Short Title:
The earth spinning


Collection Path:
[HOME](#) / [COLLECTIONS](#) / Miscellaneous Digital Items /

We can see now the Nile River Basin and Israel, and area especially lit compared to the surroundings.

How to add a video with captions

- The captions change according to the definitions in the vtt file

The earth spinning / The earth spinning



Now we can see the lights of the United States. There appears to be the most lights on the east coast.

Title:
The earth spinning

Material Type:
Visual material

Date of Publication:
2022

Short Title:
The earth spinning

Collection Path:
[COLLECTIONS](#) /
Miscellaneous Digital Items /

ExLibris
Part of **Clarivate**

IGOLU
International Group of Ex Libris Users

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How to configure Copyright Watermarks for image files

Explanation and Live Demonstration

Yoel Kortick
Senior Librarian

Introduction

The three steps for defining
copyright watermarks

Our sample image file

Let's set it up

Let's see it live



Introduction

Introduction

- It is possible to add copyright watermarks for image files.
- The watermarks can appear in a specific position on the image or repeated across the image.
- The watermarks are part of the overall copyright statement and allow the institution to ensure the proper use of the images.
- See also
- On line help: [Configuring Digital Watermarks](#)
- YouTube Video: [Copyright watermarks for image files.](#)



The three steps for defining copyright watermarks

The three steps for defining copyright watermarks

- The flow for defining and using copyright watermarks for image files is as follows:
 1. Create a digital watermark
 2. Attribute the watermark to a "Copyrights Statements - Digital"
 3. Attribute the "Copyrights Statements - Digital" to a digital representation



Our sample image file

Our sample image file

- We will use "Cyclamen photographed 20200315"

View Online

Digital Version(s) Availability
Showing 1 of 1 results

Alma viewer	
1 file/s (jpg, 4.37 MB)	


Details

Title	Cyclamen photographed 20200315
Creator	Kortick, Yoel Senior Librarian 1971- Photographer >
Description	Flowers photographed by Yoel
Other title	רקפת >
Creation Date	2020
Format	image file JPG
Source	Alma
Subject	Flowers -- Israel >
Collection Path	COLLECTIONS / Flowers of Israel / Flowers photographed by Yoel /

Our sample image file

- It currently appears without the watermark

Cyclamen photographed 20200315 / Cyclamen (רקפת) photographed 20200315



>> Description

Title:
Cyclamen photographed
20200315

Material Type:
Visual material

Creator:
Kortick, Yoel Senior
Librarian 1971-
Photographer

Subject:
Flowers--Israel.

Description:
Flowers photographed by
Yoel

Date of Publication:
2020

Short Title:
Cyclamen photographed
20200315

Collection Path:
COLLECTIONS /

Our sample image file

- Here it is in full screen mode





Let's set it up

Let's set it up

- We will define this image to be our watermark, and we will call it “Creative Commons” (from <https://mirrors.creativecommons.org/presskit/buttons/88x31/png/by.png>)



Let's set it up

- Access the Digital Watermark configuration at “Configuration > Fulfillment > Copyright Management > Digital Watermark”

A dark grey vertical navigation menu with white text. The items are: Copyright Management, Digitization and Copyright Rules, Access Rights, Copyright Declaration, Copyrights Statements - Digital, Digital Watermark (highlighted with a red border), Resource Sharing, Copyright Declaration, Copyright Publishers, Citation Default Copyright Status, Leganto Copyright Settings, Copyright approval reasons, and Copyright reject reasons.

Copyright Management
Digitization and Copyright Rules
Access Rights
Copyright Declaration
Copyrights Statements - Digital
Digital Watermark
Resource Sharing
Copyright Declaration
Copyright Publishers
Citation Default Copyright Status
Leganto Copyright Settings
Copyright approval reasons
Copyright reject reasons



Let's set it up




- Add a watermark

Configuring: Alma University ▾

Digital Watermarks

1 - 3 of 3

[+ Add Watermark](#)  


	Active	Name	Description	
1	<input checked="" type="checkbox"/>	CC_BY_NC	-	
2	<input checked="" type="checkbox"/>	KDT - Creative Commons Copyright Image Watermark	Creative Commons is an American non-profit organization and international network devoted to educational שלום ...access and expanding the range of creat	
3	<input checked="" type="checkbox"/>	The IGeLU 2022 watermark	-	

Let's set it up

Watermark Details

Name*

Description

Image* 
Creative Commons.png (12.29 KB)

Repeat Across File

Position



Note that we have defined the watermark to appear in the center of the image

Here we have defined that the watermark will appear once and not "repeat across file"

Let's set it up

- Now the digital watermark is defined

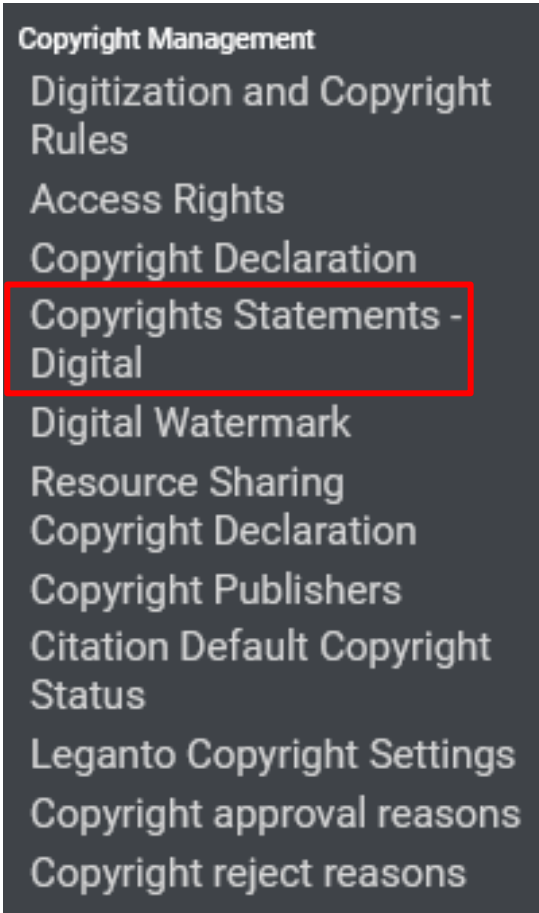
Digital Watermarks Cancel

1 - 4 of 4 + Add Watermark  

	Active	Name	Description	
1	<input checked="" type="checkbox"/>	CC_BY_NC	-	...
2	<input checked="" type="checkbox"/>	KDT - Creative Commons Copyright Image Watermark	Creative Commons is an American non-profit organization and international network devoted to educational שלום ...access and expanding the range of creat	...
3	<input checked="" type="checkbox"/>	The IGeLU 2022 watermark	-	...
4	<input checked="" type="checkbox"/>	Creative Commons	Creative Commons is a nonprofit organization that helps overcome legal obstacles to the sharing of knowledge and creativity to address the world&rsquo...	...

Let's set it up

- Attribute the watermark to a copyrights statement at “Configuration > Fulfillment > Copyright Management > Copyrights Statements - Digital”



Let's set it up

- We will edit existing copyrights statement "Attribution 4.0 International (CC BY 4.0)"

Copyrights Statements - Digital

Boilerplate

1 - 21 of 21

Name	URI	Code	Obtrusive	Watermark	
1 Attribution 4.0 International (CC BY 4.0)	https://creativecommons.org/licenses/by/4.0/	exL_otb_CC-3		-	⋮
2 Attribution-NoDerivatives 4.0 International (CC BY-ND 4.0)	https://creativecommons.org/licenses/by-nd/4.0/	exL_otb_CC-5	✓	-	Edit

Let's set it up

- Add the watermark to the copyrights statement

Name* Attribution 4.0 International (CC BY 4.0)

URI <https://creativecommons.org/licenses/by/4.0/>

Content* This title is licensed under Attribution 4.0 International (CC BY 4.0) License.

Obtrusive

Watermark Creative Commons

Click here to see a list of all defined watermarks and choose one

Let's set it up

- Note that it is also possible to add a column to the list of “Copyrights Statements – Digital” for the watermark

< Copyrights Statements - Digital Back

Boilerplate

1 - 21 of 21

Name	URI	Code	Obtrusive	Watermark	
1 Attribution 4.0 International (CC BY 4.0)	https://creativecommons.org/licenses/by/4.0/	exl_otb_CC-3		Creative Commons	...
2 Attribution-NoDerivatives 4.0 International (CC BY-ND 4.0)	https://creativecommons.org/licenses/by-nd/4.0/	exl_otb_CC-5	✓	-	...
3 Attribution-NonCommercial 4.0 International (CC BY-NC 4.0)	https://creativecommons.org/licenses/by-nc/4.0/	exl_otb_CC-6	✓	CC_BY_NC	...

Let's set it up

- Attribute the copyrights statement to a digital representation

Digital Representation Resource Editor Relink to another bibliographic record Cancel Save

Cyclamen photographed 20200315 Kortick, Yoel Senior Librarian 1971- Photographer 2020

General Information | Files List | Notes | History

Properties

Active Inactive

Usage Type* **Master** Library* **Main Library**

PO Line

Label

Auto-Generate Label

Public Note

Entity Type

Provenance ID

Rights

Access rights

Copyrights Attribution 4.0 International (CC BY 4.0)

This is the example we saw earlier that did not have a watermark

This is the copyrights statement that has the watermark



Let's see it live

Let's see it live

TOP

SEND TO

QUICK ACCESS

VIEW ONLINE

DETAILS


COLLECTION

LINKS

TAGS

Quick Access

Cyclamen (ציקלמן) photographed 20200315



In the quick access the watermark appears once in the center as we defined

Let's see it live

- Now we will view in the Alma Viewer

View Online

Digital Version(s) Availability
Showing 1 of 1 results

Alma viewer 1 file/s (jpg, 4.37 MB) © All rights reserved	
---	---

Details

Title	Cyclamen photographed 20200315
Creator	Kortick, Yoel Senior Librarian 1971- Photographer >
Description	Flowers photographed by Yoel

Let's see it live

Cyclamen photographed 20200315 / Cyclamen (רקפת) photographed 20200315



In the quick access the watermark appears once in the center as we defined



Let's see it live

- Now we have changed the position of the watermark to be on the top left

Watermark Details

Name*

Description

Image  

Repeat Across File

Position

Let's see it live

The watermark
appears once
in the top left
as we defined



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How to configure Copyrights Statements for digital objects

Explanation and Live Demonstration

Yoel Kortick
Senior Librarian

Introduction

Copyrights Statements

Example one (without
obtrusive copyrights)

Example two (with
obtrusive copyrights)



Introduction

Introduction

- Copyrights Statements are used to display copyright information to a user either
 1. Optionally via a link to the copyright statement while viewing the digital object (non-obtrusive)
 2. Automatically before displaying the digital object (obtrusive)
- Therefore, by using the obtrusive copyright statement we are forcing the user to view the copyright.
- See also [Configuring Copyrights Statements - Digital](#)



Copyrights Statements

Copyrights Statements

- The Copyrights Statements works as follows:
- The institution defines one or more Copyrights Statements.
- A Copyright Statement can then be applied to an access rights policy.
- If a Copyrights Statement is applied to an access rights policy, then
 - If “Obtrusive Copyrights” is not checked the end user will see an indication that there is a copyright and when viewing the object will have an option to view the Copyright Statement.
 - If “Obtrusive Copyrights” is checked the end user will automatically see the Copyright Statement before viewing the object and need to click “close” to view the object

Copyrights Statements

- We will now do two examples:
 1. In the first example we will attribute a Copyright Statement which is not obtrusive to an access rights policy
 2. In the second example we will attribute a Copyright Statement which is obtrusive to an access rights policy
- In both cases we will view the digital object which uses the above access rights policy in Primo

Copyrights Statements

- The Copyrights Statements are added to the Access Rights Policy in the "Copyrights" field.

< Access Rights Policy

Viewable only to logged in user

Details

Name* **Viewable only to logged in user**

Copyrights

Description

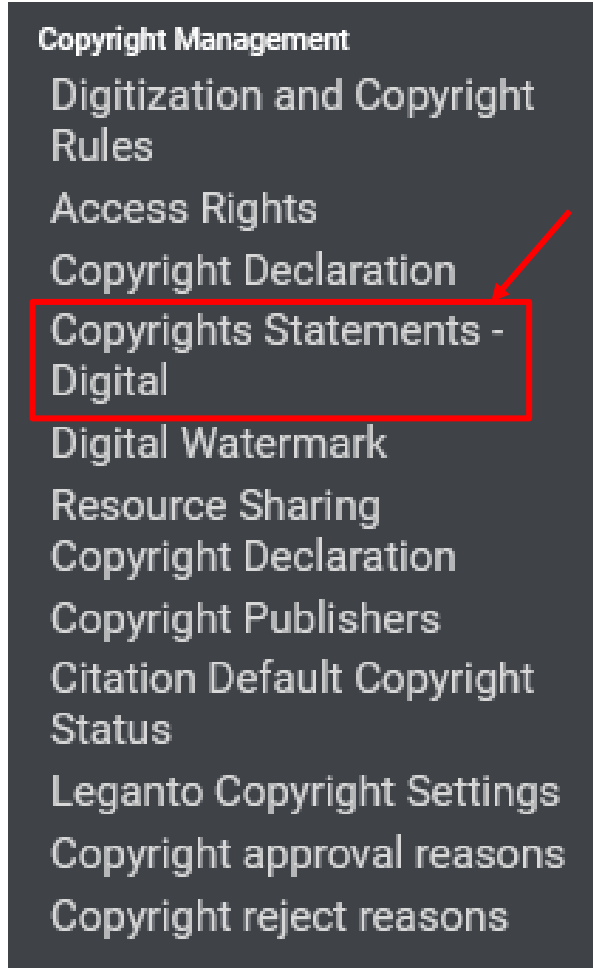
Denied Note **Please log in to view the resource**

Denied Note (override for unregistered users)

This is where the Copyright Statement will be applied in the access rights policy.

Copyrights Statements

- Copyrights Statements are accessed at “Configuration > Fulfillment > Copyright Management > Copyrights Statements - Digital”



Copyrights Statements

In the "Boilerplate" section there are default ready to use Copyrights Statements

Copyrights Statements - Digital

Boilerplate

1 - 21 of 21

Name	URI	Code	Obtrusive	Watermark	
1 Attribution 4.0 International (CC BY 4.0)	https://creativecommons.org/licenses/by/4.0/	exl_otb_CC-3		-	...
2 Attribution-NoDerivatives 4.0 International (CC BY-ND 4.0)	https://creativecommons.org/licenses/by-nd/4.0/	exl_otb_CC-5	✓	-	...
3 Attribution-NonCommercial 4.0 International (CC BY-NC 4.0)	https://creativecommons.org/licenses/by-nc/4.0/	exl_otb_CC-6	✓	CC_BY_NC	...
4 Attribution-NonCommercial-NoDerivatives 4.0 International (CC BY-NC-ND 4.0)	https://creativecommons.org/licenses/by-nc-nd/4.0/	exl_otb_CC-8		-	...
5 Attribution-NonCommercial-ShareAlike 4.0 International (CC BY-NC-SA 4.0)	https://creativecommons.org/licenses/by-nc-sa/4.0/	exl_otb_CC-7		-	...
6 Attribution-ShareAlike 4.0 International (CC BY-SA 4.0)	https://creativecommons.org/licenses/by-sa/4.0/	exl_otb_CC-4		-	...
7 Copyright Not Evaluated (CNE 1.0)	http://rightsstatements.org/vocab/CNE/1.0/	exl_otb_CNE		-	...
8 Copyright Undetermined (UND 1.0)	http://rightsstatements.org/vocab/UND/1.0/	exl_otb_UND		-	...
9 In Copyright (InC 1.0)	http://rightsstatements.org/vocab/InC/1.0/	exl_otb_inC		-	...

Copyrights Statements

- In the Boilerplate Copyrights Statements it is possible to change the “Obtrusive” checkbox and the Watermark, but not the Name, URI or Content.



The screenshot shows a web form titled "Copyrights Statements" with a "Code" field containing "exl_otb_CC-3". The form includes several input fields: "Name*" with the value "Attribution 4.0 International (CC BY 4.0)", "URI" with the value "https://creativecommons.org/licenses/by/4.0/", and "Content*" with the value "This title is licensed under Attribution 4.0 International (CC BY 4.0) License". At the bottom, there is an "Obtrusive" checkbox which is unchecked, and a "Watermark" dropdown menu. A red rectangular box highlights the "Obtrusive" checkbox and the "Watermark" dropdown menu.

The “Obtrusive” checkbox and the Watermark can be changed in the Boilerplate Copyrights Statements

Copyrights Statements

In the "Custom" section a new Copyright Statement can be added

Custom


1 - 9 of 9

Name	Description	Created By	Created Date	Updated By	Update Date	Watermark	
1 Copyrights 1	Law of the United States (Title 17, U.S. Code)	SYSTEM	10/01/2021	-	-	-	...
2 Copyrights 2	Copyright details in Hebrew and English	SYSTEM	10/01/2021	-	-	-	...
3 Copyrights BCU	How to use this file	SYSTEM	10/01/2021	AliciaC613	03/05/2022	-	...
4 Copyrights 3	Brief Law of the United States (Title 17, U.S. Code)	SYSTEM	10/01/2021	-	-	-	...
5 IRUS-UK CR	-	DannyG613	12/01/2021	DannyG613	25/08/2021	-	...
6 The non-obtrusive YILIS Institute copyright	The non-obtrusive YILIS Institute copyright	AliciaC613	05/09/2022	AliciaC613	05/09/2022	-	...
7 The obtrusive YILIS Institute copyright	The obtrusive YILIS Institute copyright	AliciaC613	05/09/2022	AliciaC613	05/09/2022	-	...
8 The IGeLU 2022 non obtrusive copyrights statement	-	AliciaC613	12/09/2022	AliciaC613	12/09/2022	The IGeLU 2022 watermark	...
9 The IGeLU 2022 obtrusive copyrights statement	-	AliciaC613	12/09/2022	AliciaC613	12/09/2022	The IGeLU 2022 watermark	...

+ Add Copyrights Statement

Copyrights Statements

- This is the screen which appears when adding a new Copyright Statement



The screenshot shows a web form titled "Copyrights Statements" with a back arrow on the left and "Cancel" and "Save" buttons on the right. Below the title is a header bar with "Code" and a hyphen. The form contains the following fields:

- Name***: A text input field with a blue plus icon on the right.
- URI**: A text input field.
- Description**: A large text area with a diagonal hatching icon in the bottom right corner.
- Content***: A large text area with a blue plus icon and a diagonal hatching icon in the bottom right corner.
- Obtrusive**: A checkbox.
- Watermark**: A dropdown menu.

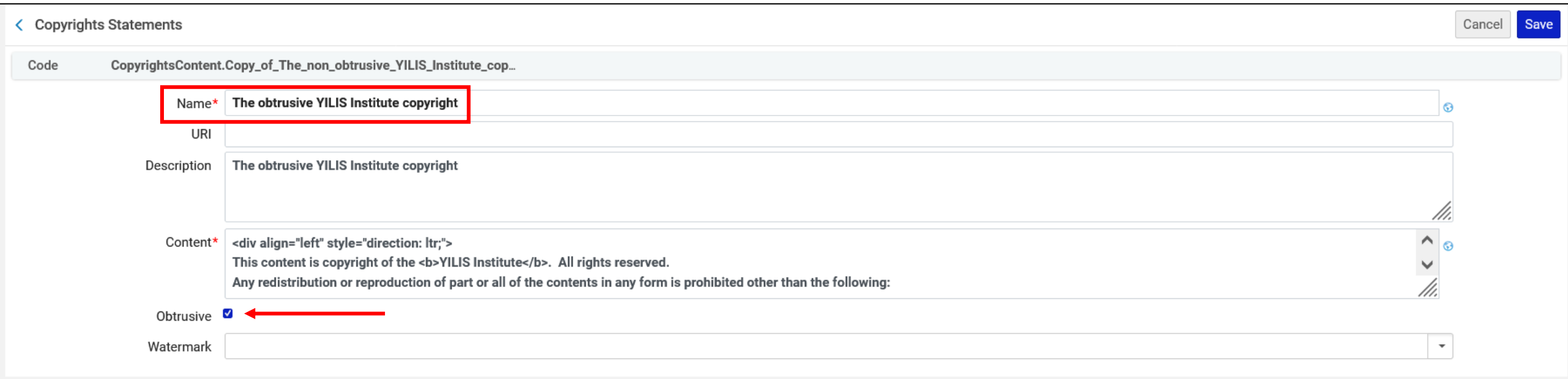
Copyrights Statements

- We have defined a new Copyright Statement called “The **non-obtrusive** YILIS Institute copyright”.
- This is non-obtrusive because the “Obtrusive” checkbox is **not** checked

The screenshot shows a web interface for managing Copyright Statements. At the top left, there is a back arrow and the text 'Copyrights Statements'. At the top right, there are 'Cancel' and 'Save' buttons. Below this is a header bar with 'Code' and 'CopyrightsContent.Copy_of_Copyrights_4'. The main form has several fields: 'Name*' with the value 'The non-obtrusive YILIS Institute copyright' (highlighted by a red box), 'URI' (empty), 'Description' with the value 'The non-obtrusive YILIS Institute copyright', 'Content*' with HTML code: '<div align="left" style="direction: ltr;"> This content is copyright of the YILIS Institute. All rights reserved. Any redistribution or reproduction of part or all of the contents in any form is prohibited other than the following:', 'Obtrusive' with an unchecked checkbox (indicated by a red arrow), and 'Watermark' (empty). There are also small icons for help and refresh on the right side of the Name and Content fields.

Copyrights Statements

- We have also defined a new Copyright Statement called “The **obtrusive** YILIS Institute copyright”.
- This is obtrusive because the “Obtrusive” checkbox **is** checked



The screenshot shows a web form titled "Copyrights Statements" with a "Cancel" and "Save" button in the top right. The form contains several fields: "Code" (CopyrightsContent.Copy_of_The_non_obtrusive_YILIS_Institute_cop...), "Name*" (The obtrusive YILIS Institute copyright, highlighted with a red box), "URI" (empty), "Description" (The obtrusive YILIS Institute copyright), "Content*" (HTML code: <div align="left" style="direction: ltr;"> This content is copyright of the YILIS Institute. All rights reserved. Any redistribution or reproduction of part or all of the contents in any form is prohibited other than the following:), "Obtrusive" (checked checkbox, with a red arrow pointing to it), and "Watermark" (empty dropdown menu).

Copyrights Statements

- Here is the text we have added for the “content” in both Copyrights Statements

```
<div align="left" style="direction: ltr;">
```

This content is copyright of the YILIS Institute. All rights reserved.

Any redistribution or reproduction of part or all of the contents in any form is prohibited other than the following:

```
<p>
```

1. you may print or download to a local hard disk extracts for your personal and non-commercial use only

2. you may copy the content to individual third parties for their personal use, but only if you acknowledge the website as the source of the material

```
<p>
```

You may not, except with our express written permission, distribute or commercially exploit the content. Nor may you transmit it or store it in any other website or other form of electronic retrieval system.

```
</div>
```



Example one (without obtrusive copyrights)

Example one (without obtrusive copyrights)

- Now we will attribute the Copyright Statement “The **non-obtrusive** YILIS Institute copyright” to the access rights policy “Viewable only to logged in user”

Access Rights Policy

Viewable only to logged in user

Details

Name* Viewable only to logged in user

Copyrights The non-obtrusive YILIS Institute copyright

Description

Denied Note Please log in to view the resource

Denied Note (override for unregistered users)

Added the Copyrights Statements here

Example one (without obtrusive copyrights)

- The access rights policy “Viewable only to logged in user” is attributed to digital representation for title “Prunus dulcis photographed 20200315”


The screenshot shows the 'Digital Representation Resource Editor' interface. At the top, the title 'Prunus dulcis photographed 20200315 Kortick, Yoel Senior Librarian 1971- Photographer 2020' is highlighted with a red box. Below the title bar are tabs for 'General Information', 'Files List', 'Notes', and 'History'. The 'Properties' section includes fields for 'Usage Type*' (set to 'Master'), 'Library*' (set to 'Main Library'), 'PO Line', 'Label', 'Public Note', 'Entity Type', and 'Provenance ID'. The 'Rights' section at the bottom shows 'Access rights' set to 'Viewable only to logged in user' and 'Copyrights' set to an empty field. A red arrow points from a text box containing 'Added Access Right here' to the 'Viewable only to logged in user' access right field.

Example one (without obtrusive copyrights)

- Now a user will view title “Prunus dulcis photographed 20200315” in Primo using the Alma Viewer

View Online

Digital Version(s) Availability
Showing 1 of 1 results

Alma viewer	
1 file/s (jpg, 2.66 MB)	
© All rights reserved	

Details


Title	Prunus dulcis photographed 20200315
Creator	Kortick, Yoel Senior Librarian 1971- Photographer >
Description	Flowers photographed by Yoel
Other title	שקד מצוי >
Creation Date	2020
Format	image file JPG
Source	Alma
Subject	Flowers -- Israel >
Collection Path	HOME COLLECTIONS / Flowers of Israel / Flowers photographed by Yoel /

Example one (without obtrusive copyrights)

ExLibris Lillian Müller ▾

Prunus dulcis photographed 20200315 / Prunus dulcis (שקד מצוי) photographed 20200315

The viewer includes a link to the copyright



Description
Title:
Prunus dulcis photographed 20200315

Material Type:
Visual material

Creator:
Kortick, Yoel Senior Librarian 1971- Photographer

Subject:
Flowers--Israel.

Description:
Flowers photographed by Yoel

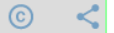
Date of Publication:
2020

Short Title:
Prunus dulcis photographed 20200315

Collection Path:
[COLLECTIONS](#) / [Flowers of Israel](#) / [Flowers photographed by Yoel](#)

Example one (without obtrusive copyrights)

Prunus dulcis photographed 20200315 / Prunus dulcis (פְּרֻנֻס דּוּלְצִיס) photographed 20200315



The copyright appears after clicking the link to the copyright

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CLOSE

>> Description

Title:

Prunus dulcis photographed 20200315

Material Type:

Visual material

Creator:

Kortick, Yoel Senior Librarian 1971- Photographer

Subject:

Flowers--Israel.

Description:

Flowers photographed by Yoel

Date of Publication:

2020



Example two (with obtrusive copyrights)

Example two (with obtrusive copyrights)

- Now in title “Prunus dulcis photographed 20200315” we will still use access rights policy “Viewable only to logged in user”.
- However, we will change the access rights policy to use “The **obtrusive** YILIS Institute copyright” instead of “The **non-obtrusive** YILIS Institute copyright”.
- This will allow us to clearly see the difference between “Obtrusive” and “Non-Obtrusive”

Example two (with obtrusive copyrights)

- Access rights policy “Viewable only to logged in user” now has “The **obtrusive** YILIS Institute copyright”.

The screenshot shows the configuration page for an Access Rights Policy. The title is "Viewable only to logged in user". The "Details" section contains the following fields:

- Name***: Viewable only to logged in user
- Copyrights**: The obtrusive YILIS Institute copyright (highlighted with a red box)
- Description**: (empty)
- Denied Note**: Please log in to view the resource
- Denied Note (override for unregistered users)**: (empty)

Buttons for "Cancel" and "Save" are visible in the top right corner.

Example two (with obtrusive copyrights)

- The copyright statement appears in the “Quick Access” section

The screenshot shows a library record page for a photograph of a Prunus dulcis tree. The title is "Prunus dulcis photographed 20200315" and the creator is "Kortik, Yoel Senior Librarian 1971- Photographer". The year is 2020 and it is available online. The page has a sidebar with navigation options: TOP, SEND TO, QUICK ACCESS, VIEW ONLINE, DETAILS, COLLECTION, LINKS, and TAGS. The main content area has a "Send to" section with various sharing and export options like Reading List, QR, Share, Export to Excel, EasyBib, Citation, Mendeley, Export Bibtext, Export Ris, Endnote, Refworks, Print, Permalink, and Email. Below this is a "Quick Access" section containing a "Copyright Statement".

Prunus dulcis photographed 20200315
Kortik, Yoel Senior Librarian 1971- Photographer
2020
[Available Online >](#)

TOP

SEND TO

QUICK ACCESS

VIEW ONLINE

DETAILS

COLLECTION

LINKS

TAGS

Send to

READING LIST QR SHARE EXPORT TO EXCEL EASYBIB CITATION

MENDELEY EXPORT BIBTEXT EXPORT RIS ENDNOTE REFWORKS PRINT

PERMALINK EMAIL

Quick Access

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Example two (with obtrusive copyrights)

- Now a user will view title “Prunus dulcis photographed 20200315” in the Alma Viewer

View Online

Digital Version(s) Availability
Showing 1 of 1 results

Alma viewer 🔗
1 file/s (jpg, 2.66 MB)
© All rights reserved


Details

Title	Prunus dulcis photographed 20200315
Creator	Kortick, Yoel Senior Librarian 1971- Photographer >
Description	Flowers photographed by Yoel
Other title	שקד מצוי >
Creation Date	2020
Format	image file JPG
Source	Alma
Subject	Flowers -- Israel >
Collection Path	🏠 COLLECTIONS / Flowers of Israel / Flowers photographed by Yoel /

Example two (with obtrusive copyrights)

- Before the user sees the file, he or she automatically **first** sees the copyright statement and **must click "Close"** to view the digital object.

Prunus dulcis photographed 20200315 / Prunus dulcis (מצוי) photographed 20200315



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CLOSE

Description

Title:
Prunus dulcis photographed 20200315

Material Type:
Visual material

Creator:
Kortick, Yoel Senior Librarian 1971- Photographer


Subject:
Flowers--Israel.

Description:
Flowers photographed by Yoel

Example two (with obtrusive copyrights)

- After clicking “close” on the copyright the user sees the digital object.

Prunus dulcis photographed 20200315 / Prunus dulcis (שקד מצוי) photographed 20200315



» Description

Title:
Prunus dulcis photographed 20200315

Material Type:
Visual material

Creator:
Kortick, Yoel Senior Librarian 1971 - Photographer

Subject:
Flowers--Israel.

Description:
Flowers photographed by Yoel

Date of Publication:
2020

Short Title:
Prunus dulcis photographed 20200315

Collection Path:
[COLLECTIONS](#) / [Flowers of Israel](#) / [Flowers photographed by Yoel](#)

ExLibris
Part of **Clarivate**

IGOLU
International Group of Ex Libris Users

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Yoel.Kortick@clarivate.com

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How to configure field display labels for Primo Digital Delivery and Primo Details

Explanation and Live Demonstration

Yoel Kortick
Senior Librarian

Introduction

Our example before we
make a change

How to control the field
display for Primo digital
delivery

How to control the field
display for Primo details

Use Primo Metadata Fields
for Delivery

Hide Repeated Labels



Introduction

Introduction

- It is possible to

1. Have different settings for the field display labels in “Primo Digital Delivery” and “Primo Details”.

OR

2. Have the system use the definitions from “Primo Details” for “Primo Digital Delivery”.

Introduction


- When we state “Primo Digital Delivery” we mean the fields that display after the end user clicks a link to the digital object display, via the “Digital Version(s) Availability”

Digital Version(s) Availability	
Showing 2 of 2 results	
Universal Viewer 1 file/s (jpg, 2.66 MB)	
Alma viewer 1 file/s (jpg, 2.66 MB)	

Introduction

- “Primo Digital Delivery”:

Prunus dulcis photographed 20200315 / Prunus dulcis (מצוי שקד) photographed 20200315



» Description

Subject:
Flowers--Israel.

Subject:
Almond.

Subject:
Photography, Agricultural.

Subject:
Photography of trees.

Description
The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.

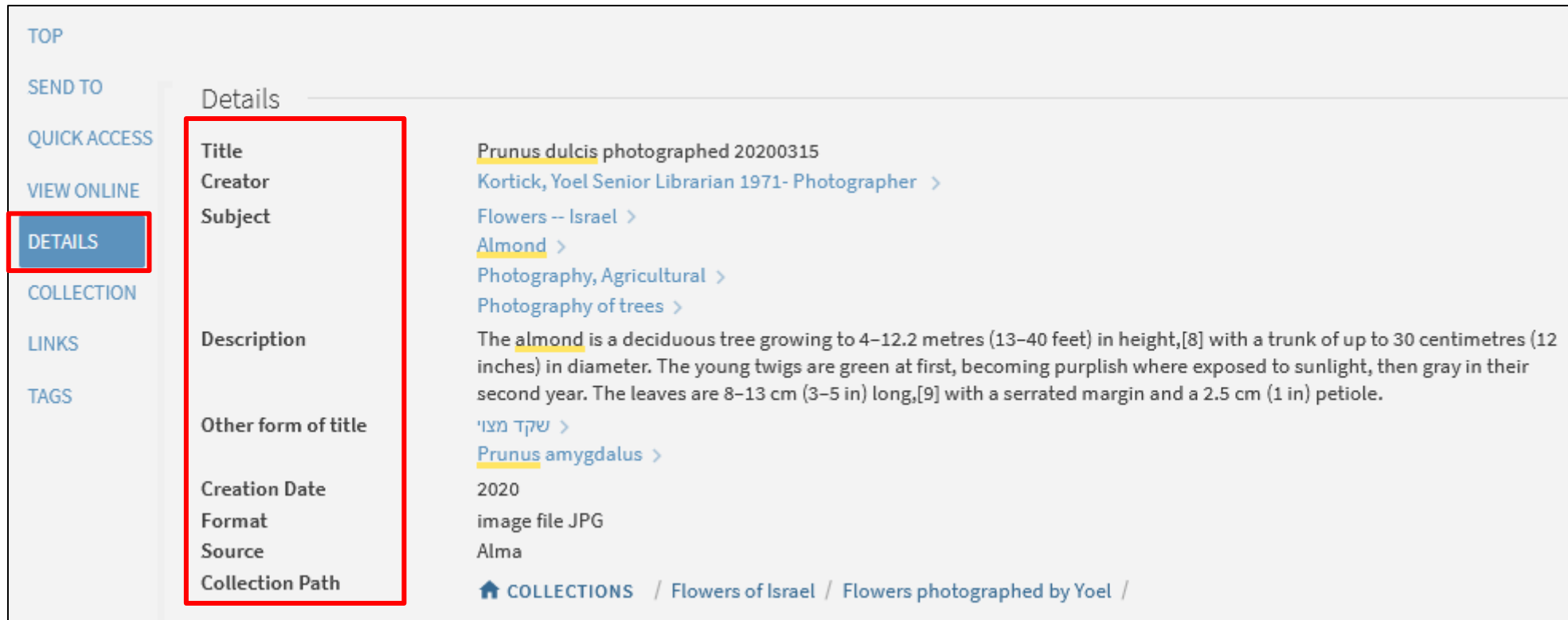
Date of Publication:
2020

Alternative Title:
שקד מצוי

Alternative Title:
Prunus amygdalus

Introduction

- When we state “Primo Details” we mean the fields that display after the end user clicks “Details” or scrolls to the “Details” section on the Primo Record view screen:



The screenshot displays a Primo Record view screen. On the left side, there is a vertical navigation menu with the following items: TOP, SEND TO, QUICK ACCESS, VIEW ONLINE, DETAILS (highlighted with a red box), COLLECTION, LINKS, and TAGS. The main content area is titled 'Details' and contains the following information:

- Title:** [Prunus dulcis](#) photographed 20200315
- Creator:** [Kortick, Yoel Senior Librarian 1971- Photographer](#) >
- Subject:** [Flowers -- Israel](#) >
[Almond](#) >
[Photography, Agricultural](#) >
[Photography of trees](#) >
- Description:** The [almond](#) is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.
- Other form of title:** [שקד מצוי](#) >
[Prunus amygdalus](#) >
- Creation Date:** 2020
- Format:** image file JPG
- Source:** Alma
- Collection Path:** [COLLECTIONS](#) / [Flowers of Israel](#) / [Flowers photographed by Yoel](#) /



Our example before we make a change

Our example before we make a change

- Digital Title "Prunus dulcis photographed 20200315" (MMSID 99257610600121) has, among other fields, two 246 fields and four 650 fields.
- Here it is in the Metadata Editor:

LDL	01147nkc#a2200253##4500
001	99257610600121
005	20230827084638.0
008	151127s2020####xod#---#o#### 00#i eng#d
035	\$\$a 202004141745
100	1 \$\$a Kortick, Yoel \$\$c Senior Librarian \$\$d 1971- \$\$e Photographer
245	1 0 \$\$a Prunus dulcis photographed 20200315
246	3 אשכול תפוחי אדום
246	3 \$\$a Prunus amygdalus
264	1 \$\$c 2020
336	\$\$a still image \$\$2 rdacontent
337	\$\$a computer \$\$2 rdamedia
338	\$\$a online resource \$\$2 rdacarrier
347	\$\$a image file \$\$b JPG \$\$2 rda
508	\$\$a Flowers photographed by Yoel
520	\$\$a The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.
650	0 \$\$a Flowers \$\$z Israel.
650	0 \$\$a Almond.
650	0 \$\$a Photography, Agricultural.
650	0 \$\$a Photography of trees.

Our example before we make a change

- Here it is in the Alma Record View:

LDR	01147nkc a2200253 i 4500
001	99257610600121
005	20230827084638.0
008	151127s2020 xx -- o 00 ijeng d
035	-- a 202004141745
100	1_ a Kortick, Yoel c Senior Librarian d 1971- e Photographer
245	10 a Prunus dulcis photographed 20200315
246	3_ a שקד מצוי
246	3_ a Prunus amygdalus
264	_1 c 2020
336	-- a still image 2 rdacontent
337	-- a computer 2 rdamedia
338	-- a online resource 2 rdacarrier
347	-- a image file b JPG 2 rda
508	-- a Flowers photographed by Yoel
520	-- a The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.
650	_0 a Flowers z Israel.
650	_0 a Almond.
650	_0 a Photography, Agricultural.
650	_0 a Photography of trees.

Our example before we make a change


- In Primo Details view the 246 is "Other Title" and the 650 is "Subject".

Details	
Title	Prunus dulcis photographed 20200315
Creator	Kortick, Yoel Senior Librarian 1971- Photographer >
Subject	Flowers -- Israel > Almond > Photography, Agricultural > Photography of trees >
Description	The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.
Other title	שקד מצוי > Prunus amygdalus >
Creation Date	2020
Format	image file JPG
Source	Alma
Collection Path	COLLECTIONS / Flowers of Israel / Flowers photographed by Yoel /

Our example before we make a change

- In Primo Digital Delivery the 246 is "Alternative Title" and the 650 is "Subject".

Prunus dulcis photographed 20200315 / Prunus dulcis (מצוי שקד) photographed 20200315



» Description

Subject:
Flowers--Israel.

Subject:
Almond.

Subject:
Photography, Agricultural.

Subject:
Photography of trees.

Description:
The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.

Date of Publication:
2020

Alternative Title:
שקד מצוי

Alternative Title:
Prunus amygdalus

Our example before we make a change

- Summary

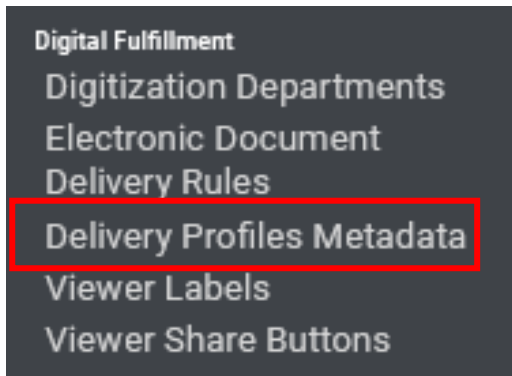
Field	Place	Name
246	Primo Details	Other Title
246	Primo Digital Fulfillment	Alternative Title
650	Primo Details	Subject
650	Primo Digital Fulfillment	Subject



How to control the field display for Primo digital delivery

How to control the field display for Primo digital delivery

- The display for the Primo Digital Delivery comes from the at “Configuration > Fulfillment > Digital Fulfillment > Delivery Profiles Metadata”



Profile	
1	MARC Profile
2	MODS
3	Qualified Dublin Core
4	ETD
5	DC Application Profile 2
6	DC Application Profile 1

How to control the field display for Primo digital delivery

- This is the line controlling the display of the “Alternative Title”.

Here we can toggle on and off the display of the field

Here we can change the text of the display of the field

	Enabled	Code	Description
55	<input checked="" type="checkbox"/>	altitle	Alternative Title

How to control the field display for Primo digital delivery

- Now we have changed the display from “Alternative Title” to “Varying Form of Title”

Before

	Enabled	Code	Description
55	<input checked="" type="checkbox"/>	altitle	Alternative Title

After

	Enabled	Code	Description
55	<input checked="" type="checkbox"/>	altitle	Varying Form of Title

How to control the field display for Primo digital delivery

- The “Details” display in Primo has not changed

Details

Title Prunus dulcis photographed 20200315

Creator Kortick, Yoel Senior Librarian 1971- Photographer >

Subject Flowers -- Israel >
Almond >
Photography, Agricultural >
Photography of trees >

Description The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.

Other title שקד מצוי >
Prunus amygdalus >

Creation Date 2020

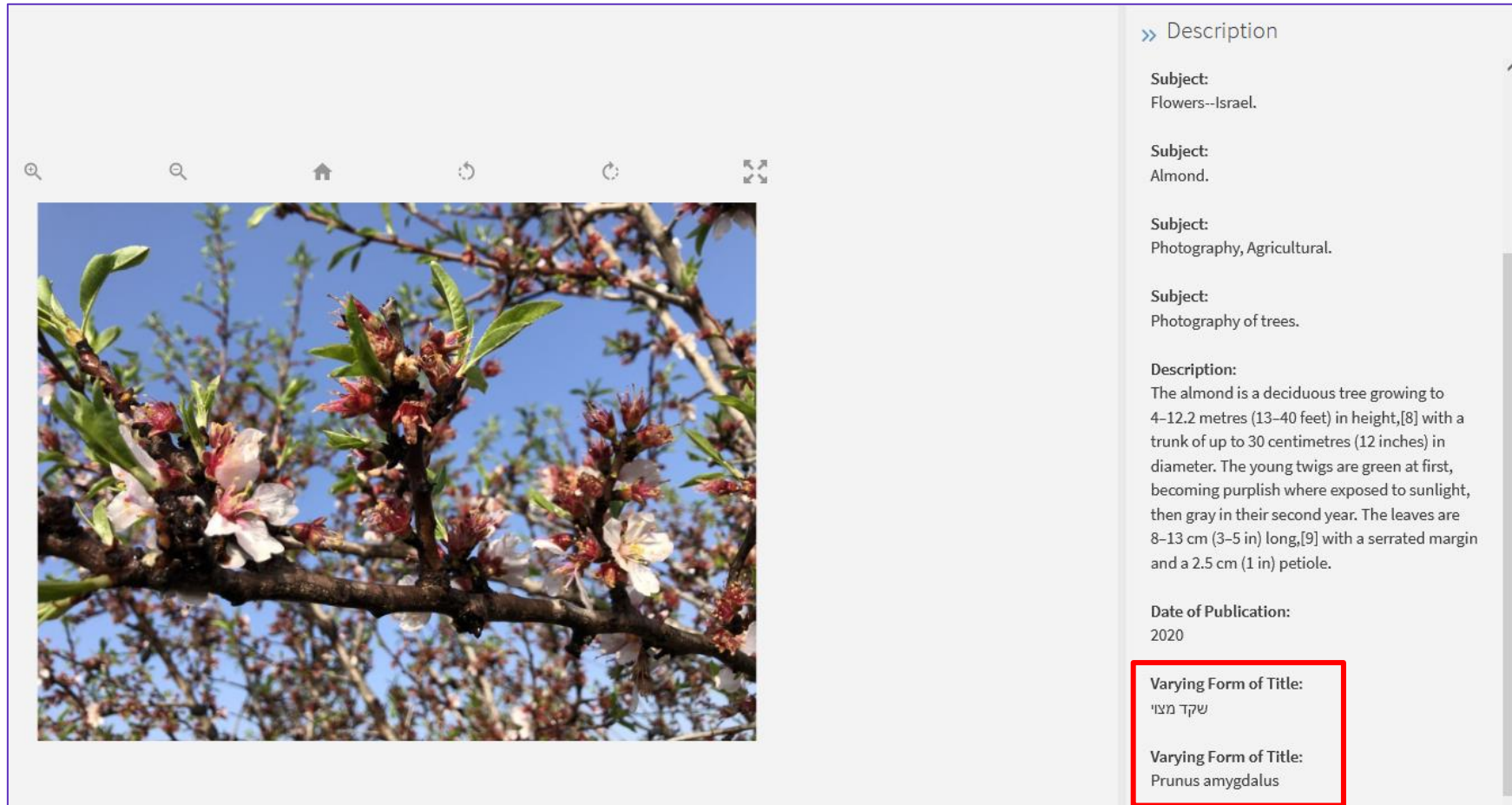
Format image file JPG

Source Alma

Collection Path [🏠 COLLECTIONS](#) / [Flowers of Israel](#) / [Flowers photographed by Yoel](#) /

How to control the field display for Primo digital delivery

- But the “Digital Delivery” has changed



The screenshot displays a Primo digital delivery interface. On the left, there is a large photograph of almond blossoms on a branch against a blue sky. Above the photo are navigation icons: a magnifying glass, a home icon, a refresh icon, and a full-screen icon. On the right, a sidebar titled '>> Description' contains the following metadata:

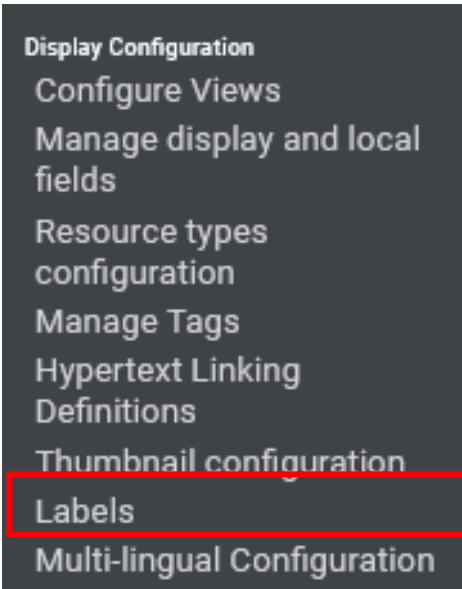
- Subject:** Flowers--Israel.
- Subject:** Almond.
- Subject:** Photography, Agricultural.
- Subject:** Photography of trees.
- Description:** The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.
- Date of Publication:** 2020
- Varying Form of Title:** שקד מצוי
- Varying Form of Title:** Prunus amygdalus



How to control the field display for Primo details

How to control the field display for Primo details

- The display for the Primo details comes from “Configuration > Discovery > Display Configuration > Labels > Full Display Labels”.



▲Table Name	↕Sub System	↕Description
30 Full Display Labels	Discovery UI Labels	Full Display Labels codes

How to control the field display for Primo details

- This is the line controlling the display of the “Other Title”.

Here we can toggle on and off the display of the field

Here we can change the text of the display of the field

	Enabled	Code	Description
26	<input checked="" type="checkbox"/>	fulldisplay.addtitle	Other title

How to control the field display for Primo details

- Now we have changed the display from “Other Title” to “Other Form of Title”

Before

	Enabled	Code	Description
26	<input checked="" type="checkbox"/>	fulldisplay.addtitle	Other title

After

	Enabled	Code	Description
26	<input checked="" type="checkbox"/>	fulldisplay.addtitle	Other form of title

How to control the field display for Primo details

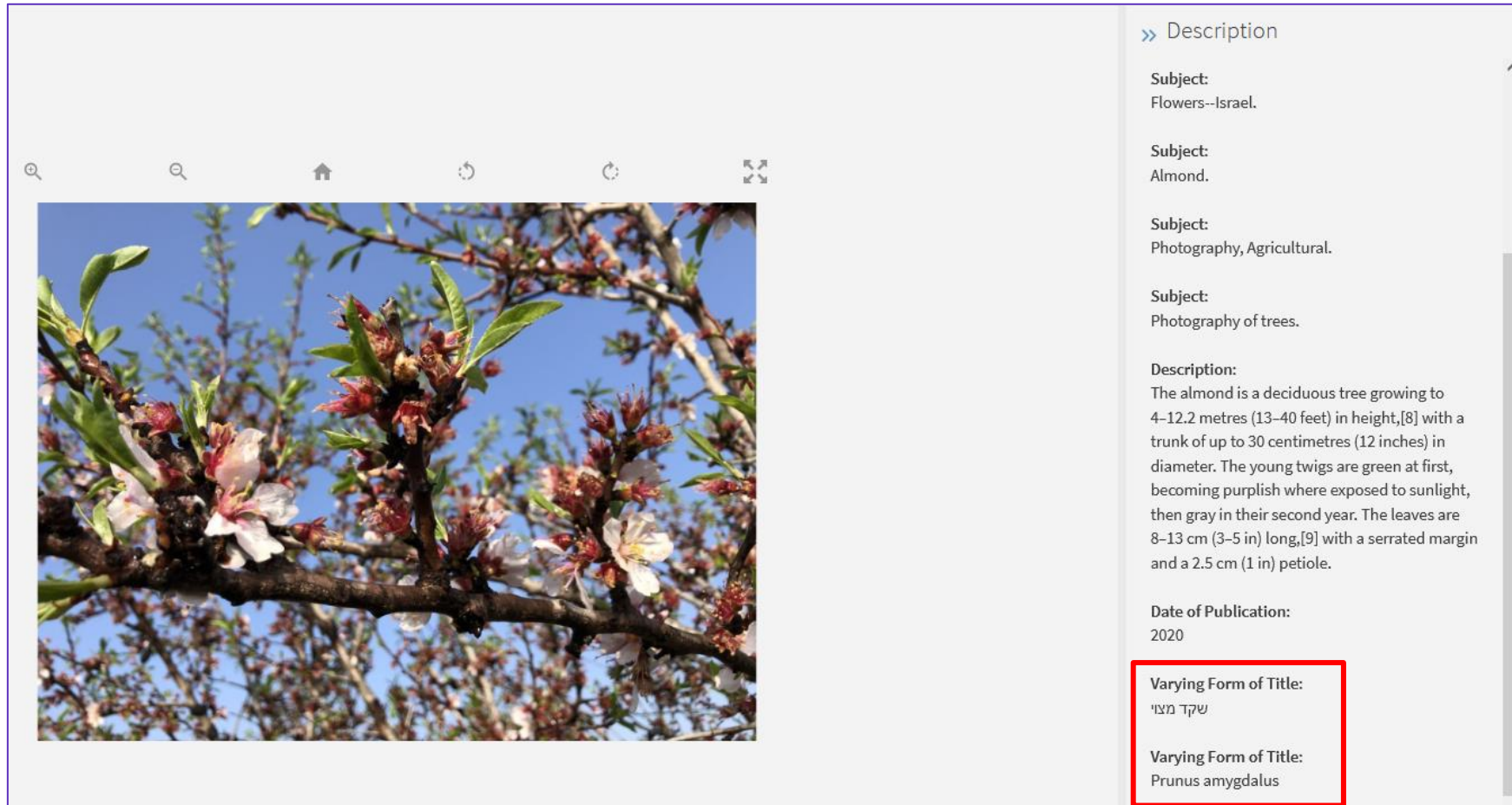
- The “Details” display in Primo has changed

Details

Title	Prunus dulcis photographed 20200315
Creator	Kortick, Yoel Senior Librarian 1971- Photographer >
Subject	Flowers -- Israel > Almond > Photography, Agricultural > Photography of trees >
Description	The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.
Other form of title	שקד מצוי > Prunus amygdalus >
Creation Date	2020
Format	image file JPG
Source	Alma
Collection Path	🏠 COLLECTIONS / Flowers of Israel / Flowers photographed by Yoel /

How to control the field display for Primo details

- But the “Digital Delivery” has not changed



>> Description

Subject:
Flowers--Israel.

Subject:
Almond.

Subject:
Photography, Agricultural.

Subject:
Photography of trees.

Description:
The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.

Date of Publication:
2020

Varying Form of Title:
שקד מצאי

Varying Form of Title:
Prunus amygdalus



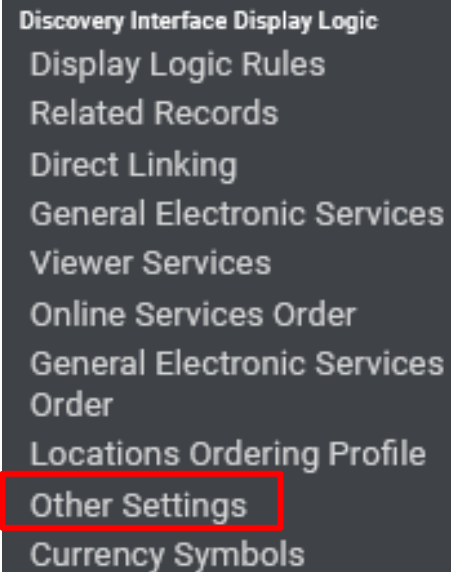
Use Primo Metadata Fields for Delivery

Use Primo Metadata Fields for Delivery

- Rather than maintaining two sets of field definitions as we have shown:
 1. Primo Details: "Configuration > Discovery > Display Configuration > Labels > Full Display Labels".
 2. Primo Digital Delivery: "Configuration > Fulfillment > Digital Fulfillment > Delivery Profiles Metadata"
- It is possible to define the system to use the same fields as defined for "Primo Details" also for "Primo Digital Delivery"

Use Primo Metadata Fields for Delivery

- This is done by checking “Use Primo Metadata Fields for Delivery” at “Configuration > Fulfillment > Discovery Interface Display Logic > Other Settings”



Discovery Interface Display Logic
Display Logic Rules
Related Records
Direct Linking
General Electronic Services
Viewer Services
Online Services Order
General Electronic Services
Order
Locations Ordering Profile
Other Settings
Currency Symbols

Use Primo Metadata Fields for Delivery

- Until now in our example “Use Primo Metadata Fields for Delivery” has not been checked

Other Settings

Enable Display of License Information

Enable Display of Access Model

Include Representation services in link resolver statistics

Enable Delivery Login

Max. Number of Representations in View

Order of Viewit Services

Group Representation Delivery Services by

Delimiter for Grouping Repeated Delivery Metadata

Use Primo Metadata Fields for Delivery

Display Collection Path In Viewer

Find Getit services based on standard identifiers only

Generate thumbnails from inactive representations

Use Primo Metadata Fields for Delivery

- Now we have checked “Use Primo Metadata Fields for Delivery”

Other Settings

Enable Display of License Information	<input checked="" type="checkbox"/>
Enable Display of Access Model	<input checked="" type="checkbox"/>
Include Representation services in link resolver statistics	<input checked="" type="checkbox"/>
Enable Delivery Login	<input checked="" type="checkbox"/>
Max. Number of Representations in ViewIt	<input type="text" value="4"/>
Order of ViewIt Services	<input type="text" value="Digital, Electronic"/>
Group Representation Delivery Services by	<input type="text" value="Viewer"/>
Delimiter for Grouping Repeated Delivery Metadata	<input type="text"/>
Use Primo Metadata Fields for Delivery	<input checked="" type="checkbox"/>
Display Collection Path In Viewer	<input checked="" type="checkbox"/>
Find GetIt services based on standard identifiers only	<input type="checkbox"/>
Generate thumbnails from inactive representations	<input checked="" type="checkbox"/>

Use Primo Metadata Fields for Delivery

- Now the “Primo Details” and “Primo Digital Delivery” are the same and both come from “Configuration > Discovery > Display Configuration > Labels > Full Display Labels”

Details	
Title	Prunus dulcis photographed 20200315
Creator	Kortick, Yoel Senior Librarian 1971- Photographer >
Subject	Flowers -- Israel > Almond > Photography, Agricultural > Photography of trees >
Description	The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.
Other form of title	'שקד מצוי > Prunus amygdalus >
Creation Date	2020
Format	image file JPG
Source	Alma
Collection Path	COLLECTIONS / Flowers of Israel / Flowers photographed by Yoel /

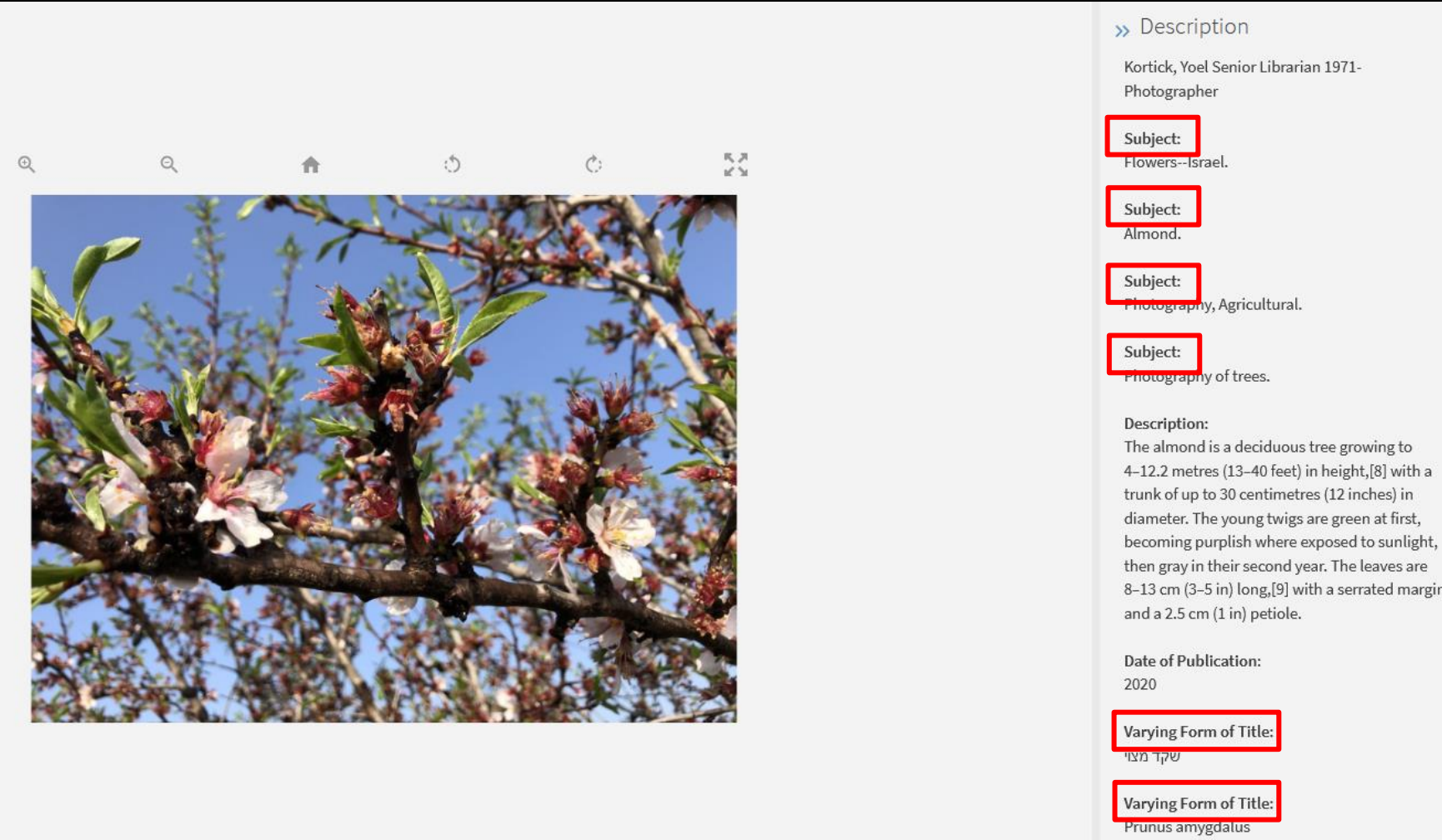
Description	
Title:	Prunus dulcis photographed 20200315
Creator:	Kortick, Yoel Senior Librarian 1971- Photographer
Subject:	Flowers -- Israel; Almond; Photography, Agricultural; Photography of trees
Description:	The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.
Other form of title:	'שקד מצוי; Prunus amygdalus
Creation Date:	2020
Format:	image file JPG
Source:	Alma
Collection Path:	COLLECTIONS / Flowers of Israel /



Hide Repeated Labels

Hide Repeated Labels

- Here in the Alma Viewer the "Subject" and "Varying Form of Title" appear multiple times



The screenshot displays the Alma Viewer interface. On the left, there is a large image of almond blossoms on a branch against a blue sky. Above the image are navigation icons: a magnifying glass, a home icon, a refresh icon, and a full-screen icon. On the right, the 'Description' section is visible, containing the following information:

>> Description
Kortick, Yoel Senior Librarian 1971-
Photographer

Subject:
Flowers--Israel.

Subject:
Almond.

Subject:
Photography, Agricultural.

Subject:
Photography of trees.

Description:
The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.

Date of Publication:
2020



Varying Form of Title:
שקד מצוי







Varying Form of Title:
Prunus amygdalus

Hide Repeated Labels

- For the Alma Viewer, instead of having the label appear multiple times, it can instead occur once.
- When this is the case, each occurrence of the value of the label (the field contents) will appear after the label.
- This can be done by checking the box "Hide Repeated Labels" at "Configuration > Discovery Interface Display Logic > Viewer Services > Alma Viewer"

Viewer Services

[+ Add Service](#)  

	Active	Service Name	Service Code	Service Description	
	<input checked="" type="checkbox"/>	Universal Viewer	UniversalViewer	-	
	<input checked="" type="checkbox"/>	Alma viewer	DigitalViewer	Alma viewer	
	<input checked="" type="checkbox"/>	Internet Archive Book Reader	InternetArchiveBookReader	Internet Archive Book Reader	<input type="button" value="Edit"/>

Hide Repeated Labels

- Now we have checked the box “Hide Repeated Labels”

The screenshot shows the 'Service Details' configuration page for 'Alma viewer'. The page has a header with a back arrow, the title 'Service Details', and 'Cancel' and 'Save' buttons. Below the header is a breadcrumb 'Alma viewer' with a right arrow. There are three tabs: 'Service Details' (selected), 'Service Availability Rules', and 'Customization'. The main form contains the following fields:

- Active:** A dropdown menu set to 'Active'.
- Service Code*:** A text field containing 'DigitalViewer'.
- Service Name*:** A text field containing 'Alma viewer'.
- Service Description:** A text area containing 'Alma viewer'.
- Hide Repeated Labels:** A checkbox that is checked and highlighted with a red box.
- Use New Viewer:** A checked checkbox.
- Hide Fulltext:** An unchecked checkbox.
- Expand Content Pane:** A checked checkbox.
- Expand Description Pane:** A checked checkbox.
- PDF Default zoom:** A dropdown menu set to '100%'.

Hide Repeated Labels

- Before

>> Description

Kortick, Yoel Senior Librarian
1971- Photographer

Subject:
Flowers--Israel.

Subject:
Almond.

Subject:
Photography, Agricultural.

Subject:
Photography of trees.

Description:
The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.

- After

>> Description

Kortick, Yoel Senior Librarian
1971- Photographer

Subject:
Flowers--Israel.
Almond.
Photography, Agricultural.
Photography of trees.

Description:
The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.

Date of Publication:
2020

Varying Form of Title:
שקד מצוי
Prunus amygdalus

Hide Repeated Labels

One label appears for multiple occurrences of a field



» Description

Kortick, Yoel Senior Librarian
1971- Photographer

Subject:
Flowers--Israel.
Almond.
Photography, Agricultural.
Photography of trees.

Description:
The almond is a deciduous tree growing to 4–12.2 metres (13–40 feet) in height,[8] with a trunk of up to 30 centimetres (12 inches) in diameter. The young twigs are green at first, becoming purplish where exposed to sunlight, then gray in their second year. The leaves are 8–13 cm (3–5 in) long,[9] with a serrated margin and a 2.5 cm (1 in) petiole.

Date of Publication:
2020

Varying Form of Title:
שקד מצוי
Prunus amygdalus

Hide Repeated Labels

- Note that when “Use Primo Metadata Fields for Delivery” is checked the “Hide Repeated Labels” is removed from the Alma Viewer Service Details options.
- This means that “Use Primo Metadata Fields for Delivery” and “Hide Repeated Labels” cannot be used simultaneously.

“Use Primo Metadata Fields for Delivery” **is** checked

Alma viewer

Service Details | Service Availability Rules | Customization

Active Active

Service Code*

Service Name*

Service Description

Use New Viewer

Hide Fulltext

Expand Content Pane

Expand Description Pane

PDF Default zoom

“Hide repeated labels” does **not** appear

“Use Primo Metadata Fields for Delivery” is **not** checked

Alma viewer

Service Details | Service Availability Rules | Customization

Active Active

Service Code*

Service Name*

Service Description

Hide Repeated Labels

Use New Viewer

Hide Fulltext

Expand Content Pane

Expand Description Pane

PDF Default zoom

“Hide repeated labels” **does** appear



Thank you!

Yoel Kortick

Yoel.Kortick@Clarivate.com

We hope you enjoyed our presentation as much as we did!

Please fill out this short survey:



<https://www.surveymonkey.com/r/KZNMCC6>

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ExLibris
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IGOLU
International Group of Ex Libris Users

How to prevent the download of digital files in the discovery interface

Explanation and Live Demonstration

Yoel Kortick
Senior Librarian

Introduction

Before we prevent the
download

The setup

Let's see a real live example



Introduction

Introduction

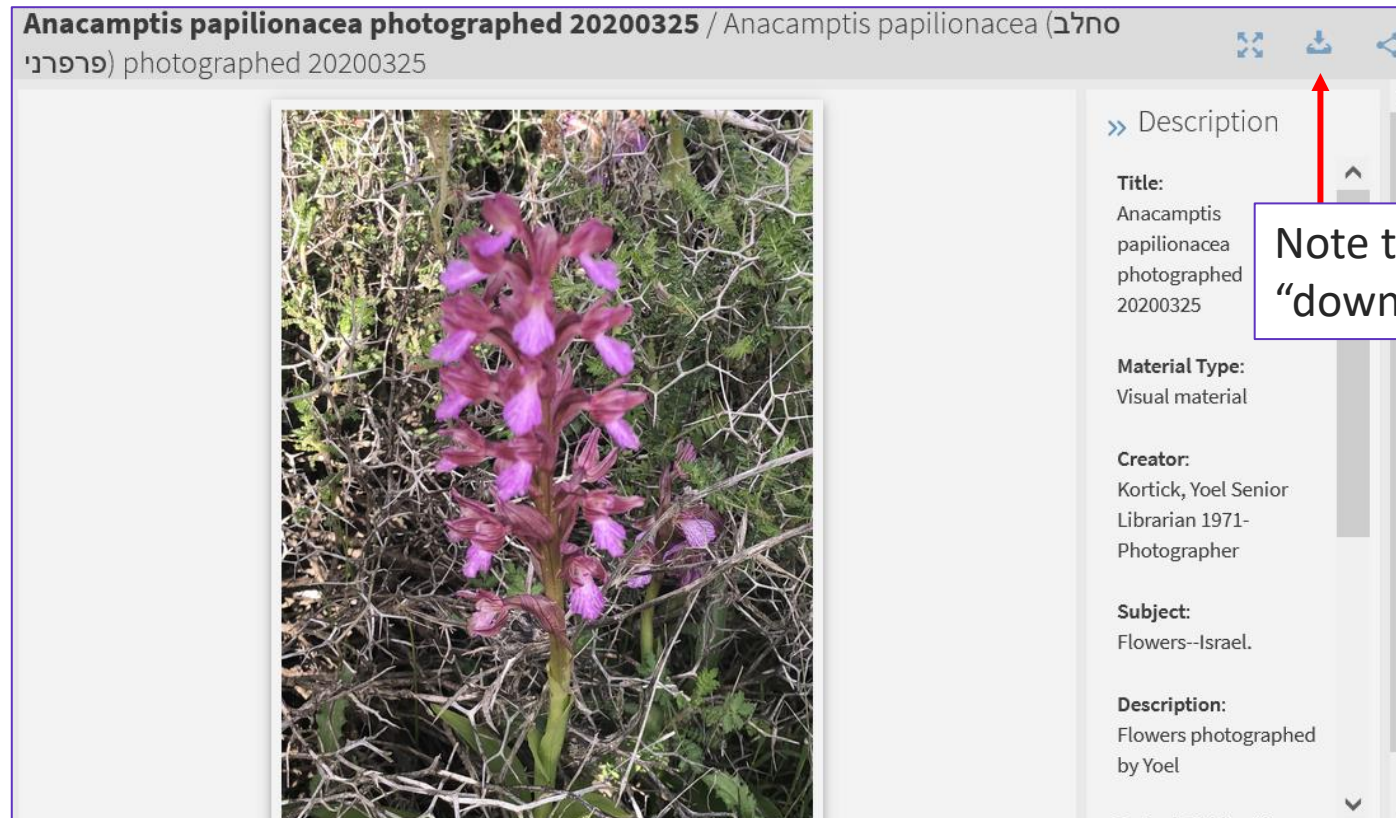
- It is possible to prevent users from being able to download digital files while viewing them in the discovery interface.
- This is done via a configuration in the access right which is attributed to the digital representation.



Before we prevent the download

Before we prevent the download

- Here we are in Primo viewing an image in the Alma Viewer from the title "Anacamptis papilionacea photographed 20200325".



The screenshot displays the Alma Viewer interface. On the left, a photograph of a purple orchid is shown. On the right, the metadata is displayed in a sidebar. The title is "Anacamptis papilionacea photographed 20200325" (with Hebrew text "סחלב (פרפרני) photographed 20200325" below it). The material type is "Visual material". The creator is "Kortick, Yoel Senior Librarian 1971- Photographer". The subject is "Flowers--Israel.". The description is "Flowers photographed by Yoel". A red arrow points to the "download" button in the top right corner of the viewer.

Anacamptis papilionacea photographed 20200325 / Anacamptis papilionacea (סחלב (פרפרני) photographed 20200325

» Description

Title:
Anacamptis papilionacea photographed 20200325

Material Type:
Visual material

Creator:
Kortick, Yoel Senior Librarian 1971- Photographer

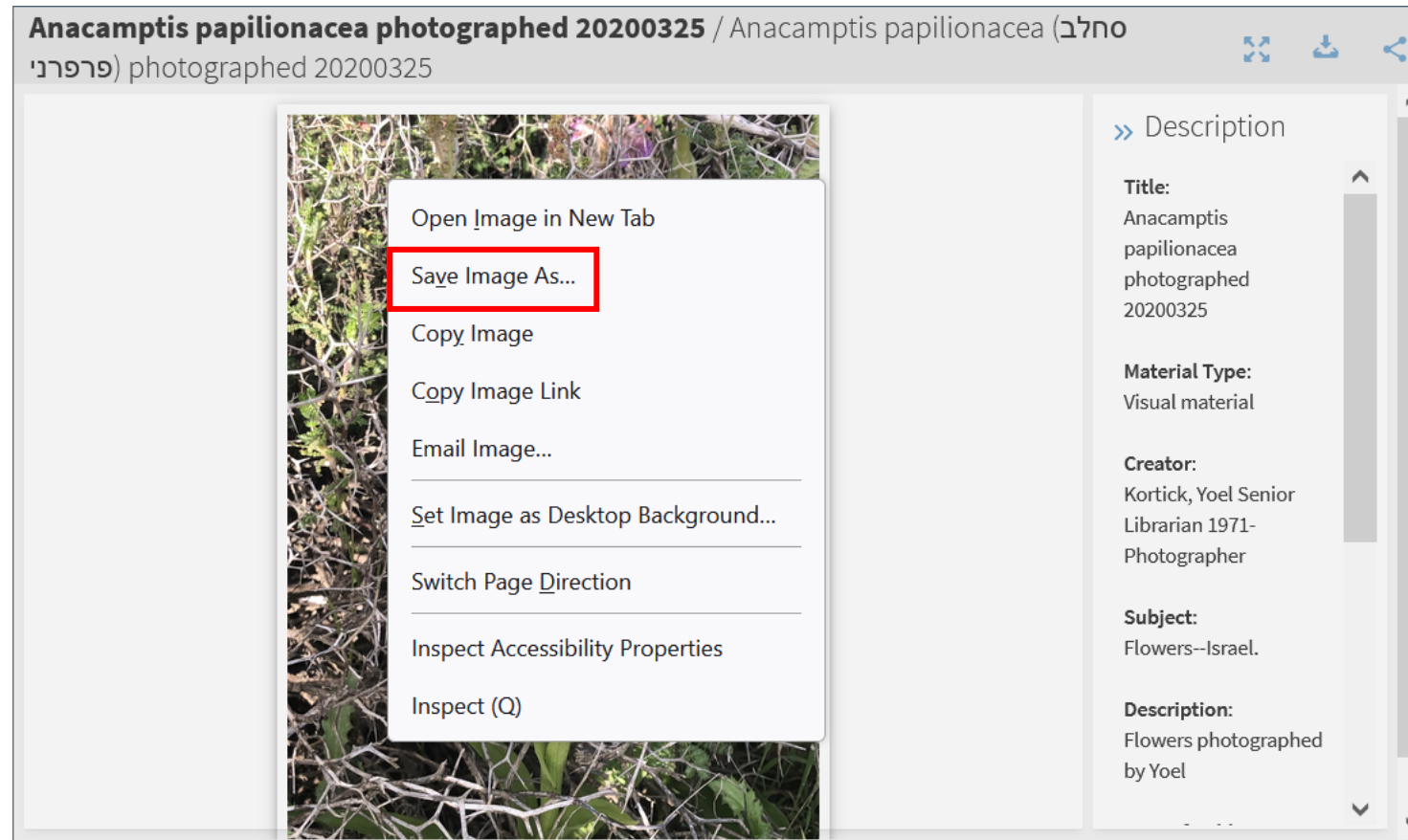
Subject:
Flowers--Israel.

Description:
Flowers photographed by Yoel

Note the "download" button.

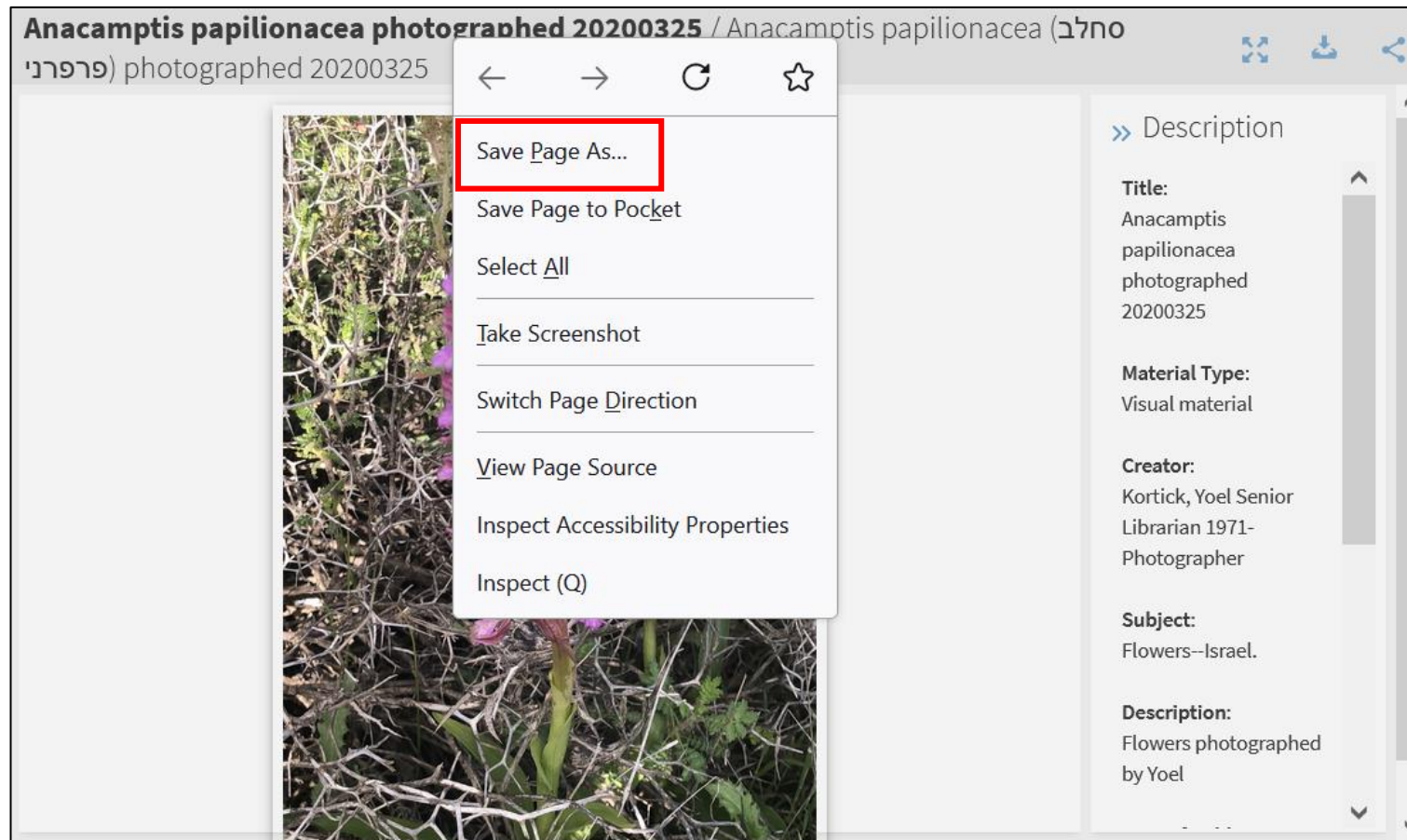
Before we prevent the download

- Note also the "Save Image As" option when right-clicking the image








Before we prevent the download

- Note also that if we right-click the banner and do "save page as"...



Before we prevent the download

- The image is downloaded in the folder of the downloaded page

Name	Status	Date modified	Type
 almaViewer_chunk_web_pack_generated	✓	4/10/2023 7:51 AM	JavaScript File
 Anacamptis%20papilionacea%20(%D7%A1%D7%97%D7%9C%D7%91%20%D7%	✓	4/10/2023 7:51 AM	PNG File
 angular	✓	4/10/2023 7:51 AM	JavaScript File
 app	✓	4/10/2023 7:51 AM	Cascading Style Shee...
 app-colors	✓	4/10/2023 7:51 AM	Cascading Style Shee...





The setup

The setup

- At "Configuration > Fulfillment > Copyright Management > Access Rights" we will create new access right.

Access Rights Policy List

1 - 20 of 20

[+ Add Access Rights](#)  

ID	Name	Description	Updated By	Update Date	
1 6578425240000121	1 Concurrent User	1 concurrents	DannyG613	07/12/2021	...
2 6583281460000121	Accessible only to logged in user	Accessible only to logged in user	DannyG613	03/04/2022	...
3 6583279350000121	Accessible only to user group Faculty	-	HannahW613	19/04/2020	...
4 3988005140000121	Accessible to all except Alumni	-	DannyG613	31/03/2020	...

The setup

- We will call it “YLK 3 Logged in user can download not logged in user cannot download” and add a rule.

Details

Name* **YLK 3 Logged in user can download not logged in user cannot download**

Copyrights

Description

Denied Note

Denied Note (override for unregistered users)

Rules

[+ Add Rule](#)

The setup

- In the rule we will state "Registered = False" and not check "Allow Download"

The screenshot shows a rule configuration interface with three main sections: Details, Expressions, and Output. Red arrows point from text boxes to specific elements in the interface.

Details: The Name field contains "Not logged in cannot download". A red arrow points from a text box to this field.

Expressions: A table lists the rule's conditions:

Name	Operator	Value
1 Registered	=	False

A red arrow points from a text box to the "Registered" field in the first row. Another red arrow points from a text box to the "False" value in the same row.

Output: The "Allow Download" checkbox is unchecked. A red arrow points from a text box to this checkbox.

Annotations:

- "The rule is called 'Not logged in cannot download'" (points to the Name field)
- "The condition is that the patron is not registered (logged in)" (points to the Registered field and the False value)
- "Cannot download" (points to the Allow Download checkbox)

The setup

- Now we create another rule and state "Registered = True" and do check "Allow Download"

The screenshot shows a rule configuration interface with three main sections: Details, Expressions, and Output. Red arrows point from text boxes to specific elements in the interface.

Details: The Name field contains "Logged in can download". A red arrow points from a text box "The rule is called 'Logged in can download'" to this field.

Expressions: A table shows a single expression: "1 Registered" followed by an equals sign "=" and the value "True". A red arrow points from a text box "The condition is that the patron is registered (logged in)" to the "Registered" text.

Output: Two checkboxes are visible: "Allow View" (checked) and "Allow Download" (checked). A red arrow points from a text box "Can download" to the "Allow Download" checkbox.

Name	Operator	Value
1 Registered	=	True

The setup

- Now the access right has two rules

Rules

Filter: All

+ Add Rule

	Enabled	Move Up	Move Down	Name	Description	Updated By	Update Date	
1	<input checked="" type="checkbox"/>		▼	Not logged in cannot download	-	AliciaC613	10/04/2023	⋮
2	<input checked="" type="checkbox"/>	▲		Logged in can download	-	AliciaC613	10/04/2023	⋮

If no match **Deny Access**

The setup

- We attribute the access right to the representation for title “Anacamptis papilionacea photographed 20200325”

Digital Representation Resource Editor Relink to another bibliographic record Cancel Save

Anacamptis papilionacea photographed 20200325 Kortick, Yoel Senior Librarian 1971- Photographer 2020

General Information **Files List** Notes History

Properties

Active Inactive

Usage Type* **Master** Library* **Main Library**

PO Line

Label

Auto-Generate Label

Public Note

Entity Type Provenance ID

Rights

Access rights **YLK 3 Logged in user can download** Copyrights

Thumbnail **YLK 3 Logged in user can download not logged in user cannot download**



Let's see a real live example

Let's see a real live example

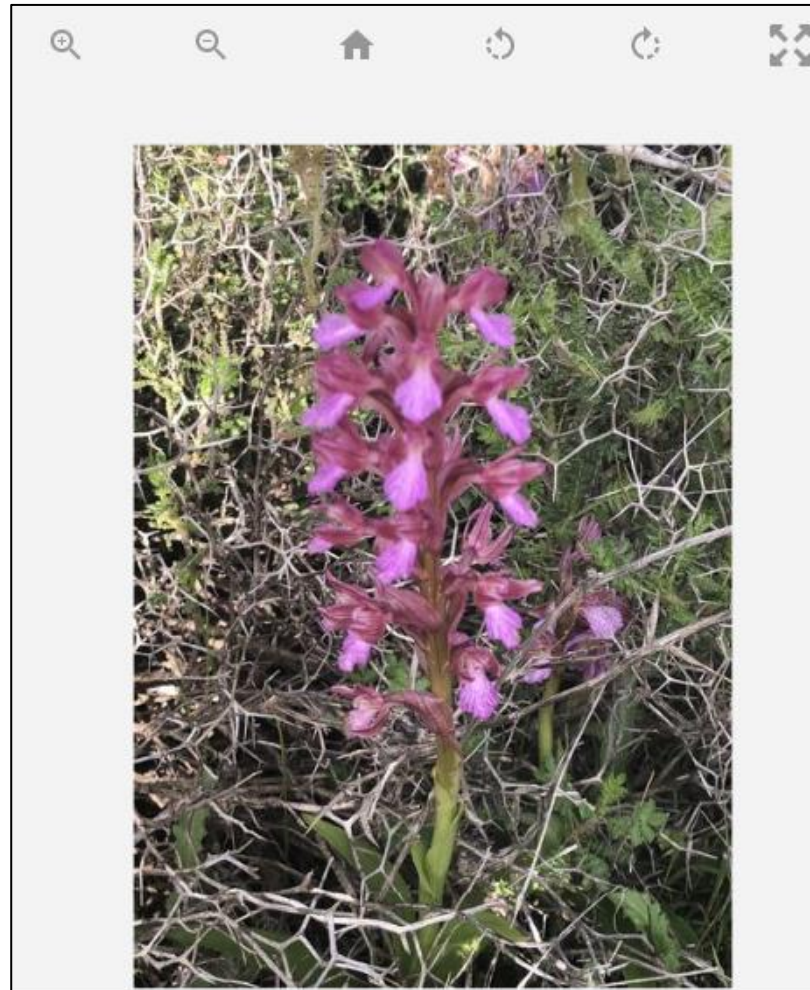
- Now in Primo **when not logged in** we no longer have the download button

User not signed in

Previously there was a download button here

Let's see a real live example

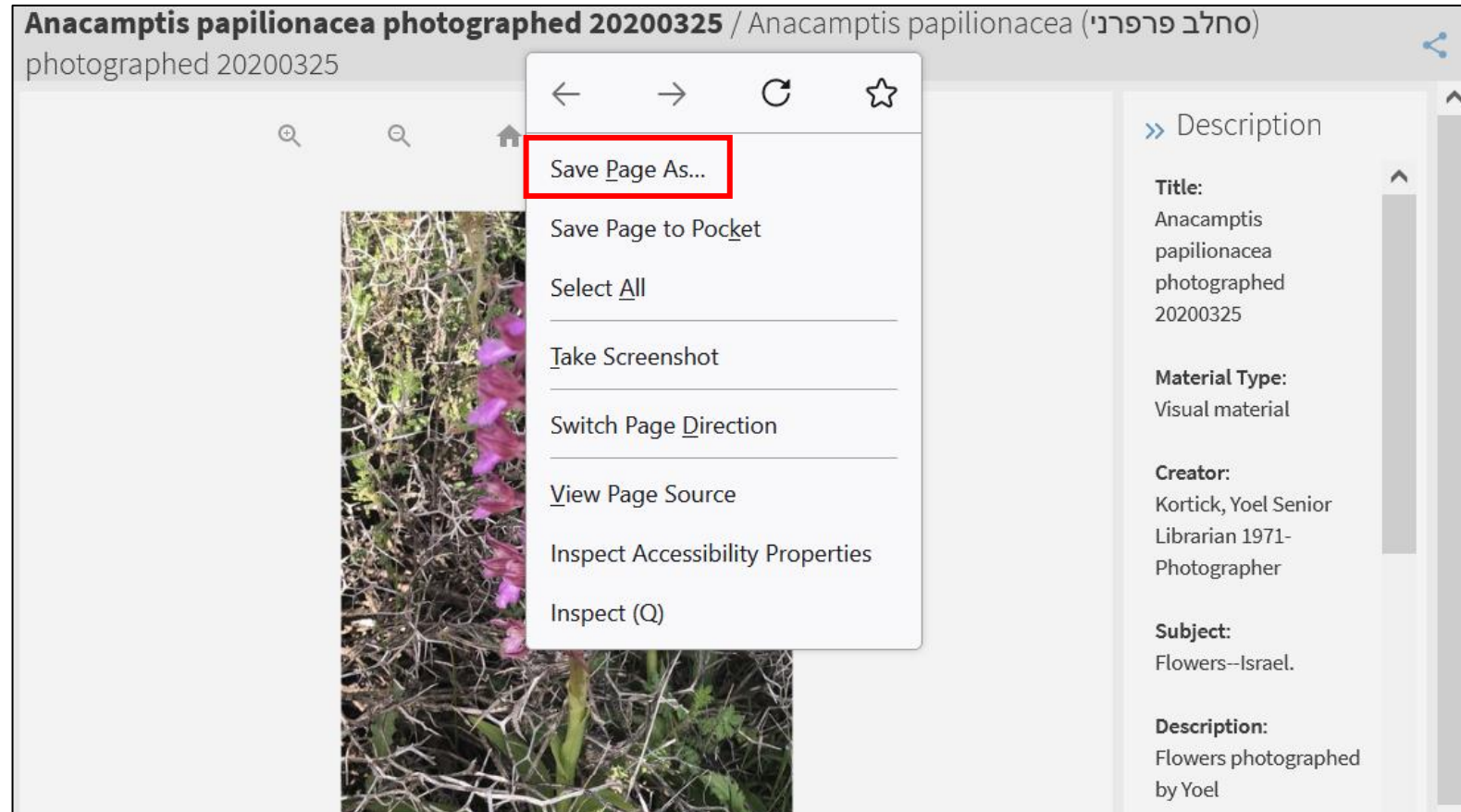
- Right clicking the image does nothing when not logged in



Previously we could right click and choose "Save Image As". Now when right clicking nothing happens

Let's see a real live example

- Let's again download the page when not logged in



Let's see a real live example

- Now **when not logged in** the image is not downloaded in the folder of the downloaded page

Name	Status	Date modified	Type
 almaViewer_chunk_web_pack_generated	✓	4/10/2023 8:27 AM	JavaScript File
 angular	✓	4/10/2023 8:27 AM	JavaScript File
 app	✓	4/10/2023 8:27 AM	Cascading Style Shee...

Previously the image was saved here and called
"Anacamptis%20papilionacea%20(%D7%A1%D7%97%D7%9C%D7%91%20%D7%"

Let's see a real live example

- In Primo **when logged in** we do have the download button

ExLibris

Lillian Müller

Anacamptis papilionacea photographed 20200325 / Anacamptis papilionacea (סחלב פרפרני) photographed 20200325

>> Description

Title:
Anacamptis papilionacea photographed 20200325

Material Type:
Visual material

Creator:
Kortick, Yoel Librarian J Photographer

Subject:
Flowers--Israel.

Description:
Flowers photographed by Yoel

User signed in

There is a download button here

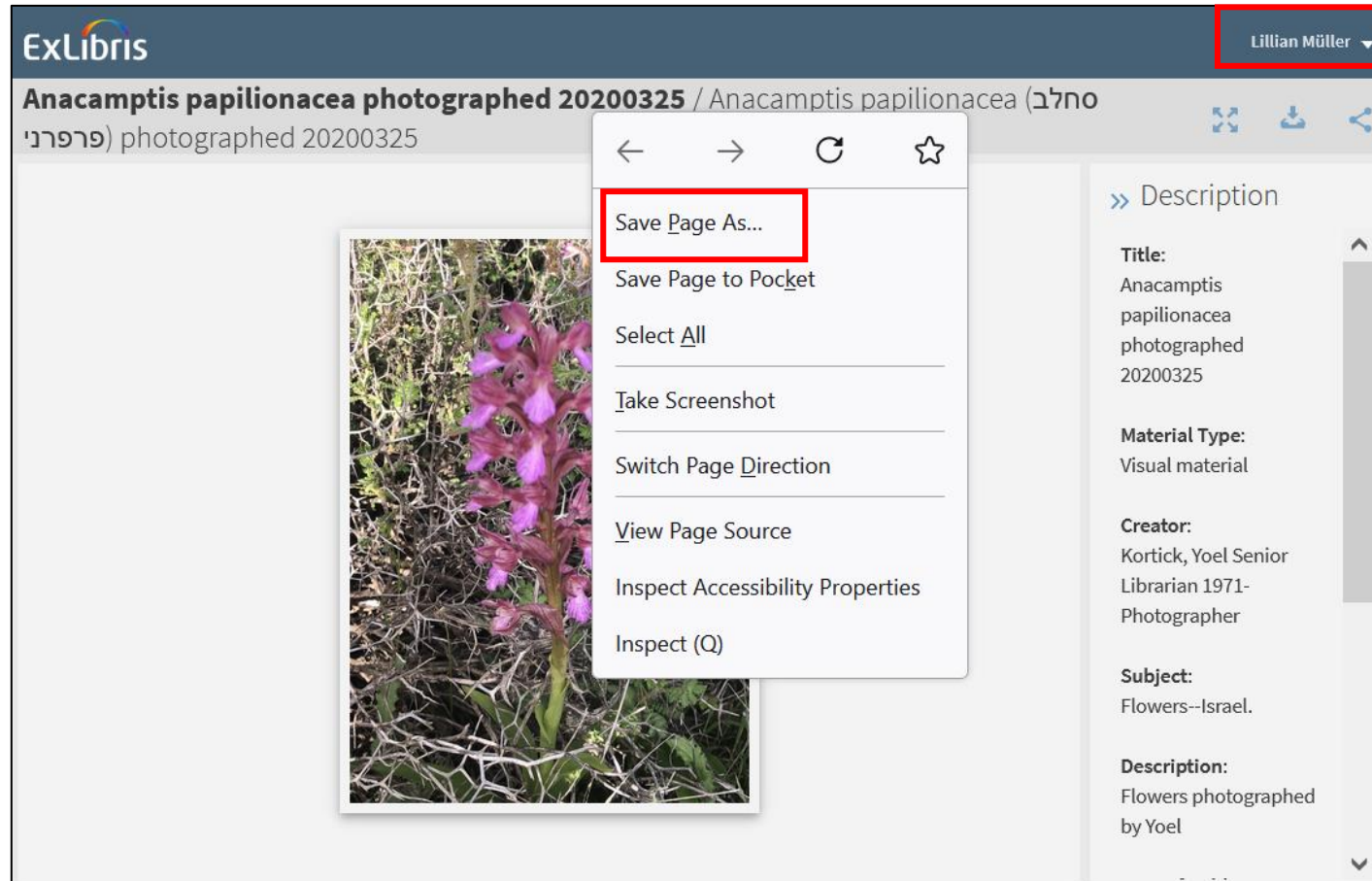
Let's see a real live example

- Right clicking the image **when logged in** allows the user to “Save Image As”

The screenshot shows the ExLibris interface. At the top, the user 'Lillian Müller' is logged in. The page title is 'Anacamptis papilionacea photographed 20200325 / Anacamptis papilionacea (סחלב פרפרני) photographed 20200325'. A photograph of a purple orchid is displayed. A right-click context menu is open over the image, with 'Save Image As...' highlighted. To the right, a description panel shows details: Title: Anacamptis papilionacea photographed 20200325; Material Type: Visual material; Creator: Kortick, Yoel Senior Librarian 1971- Photographer; Subject: Flowers--Israel; Description: Flowers photographed by Yoel. A callout box on the right states: 'The logged in user can right click and choose "Save Image As".'





Let's see a real live example

- Let's again download the page when logged in



Let's see a real live example

- When logged in the image is downloaded in the folder of the downloaded page

Name	Status	Date modified	Type
 almaViewer_chunk_web_pack_generated	✓	4/10/2023 8:36 AM	JavaScript File
 Anacamptis%20papilionacea%20(%D7%A1%D7%97%D7%9C%D7%91%20%D7%	✓	4/10/2023 8:36 AM	PNG File
 angular	✓	4/10/2023 8:36 AM	JavaScript File
 app	✓	4/10/2023 8:36 AM	Cascading Style Shee...

ExLibris
Part of **Clarivate**

IGOLU
International Group of Ex Libris Users

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How to use Digital 3D formats .glb and .gltf in the Universal Viewer

Explanation and Live Demonstration



Yoel Kortick
Senior Librarian







Digital 3D formats .glb and .gltf in the Universal Viewer

- As of the May 2023 release Alma supports 3D formats .glb and .gltf in the Universal Viewer.
- We will now first define service availability rules so that the Universal Viewer can be used with files that have suffix .glb and .gltf
- We will navigate to “Configuration > Fulfillment > Discovery Interface Display Logic > Viewer Services” and edit the Universal Viewer

Digital 3D formats .glb and .gltf in the Universal Viewer

Viewer Services

[+ Add Service](#)  

	Active	▲ Service Name	↕ Service Code	Service Description	
	1 <input type="checkbox"/>	Internet Archive Book Reader	InternetArchiveBookReader	Internet Archive Book Reader	
	2 <input checked="" type="checkbox"/>	Universal Viewer	UniversalViewer	Universal Viewer	
	3 <input type="checkbox"/>	Alma Viewer	AlmaViewer	Digital Version(s)	<input type="button" value="Edit"/>

Digital 3D formats .glb and .gltf in the Universal Viewer

- In the “Service Availability Rules” tab we will add a rule.
- We will make one rule for .glb files and one rule for .gltf files so that they can be used in the Universal Viewer

Digital 3D formats .glb and .gltf in the Universal Viewer

The screenshot shows the 'Service Availability Rules' configuration page. At the top left, there is a back arrow and the title 'Service Availability Rules'. At the top right, there are 'Cancel' and 'Save' buttons. Below the title bar, there is a 'Universal Viewer' breadcrumb with a right-pointing arrow. A tabbed interface shows 'Service Details' and 'Service Availability Rules', with the latter being the active tab and highlighted with a red box. Below the tabs is a 'Rules List' section with a dropdown arrow. In the bottom right corner of the 'Rules List' area, there is a '+ Add Rule' button, also highlighted with a red box.

Digital 3D formats .glb and .gltf in the Universal Viewer



< Edit rule Cancel **Save**


Name *

Description


Created By **Alicia Chen** Created On **05/02/2023**

Updated By **Alicia Chen** Updated On **05/02/2023**

Input Parameters + Add Parameter  

Name	Operator	Value	
1 Representation's Files	Contains	.gltf	

Output Parameters

Display * 

Digital 3D formats .glb and .gltf in the Universal Viewer

Edit rule Cancel Save



Name *


Description

Created By **Alicia Chen** Created On **05/02/2023**


Updated By **Alicia Chen** Updated On **05/02/2023**

Input Parameters

[+ Add Parameter](#)  



Name	Operator	Value	
1 Representation's Files	Contains	.glb	

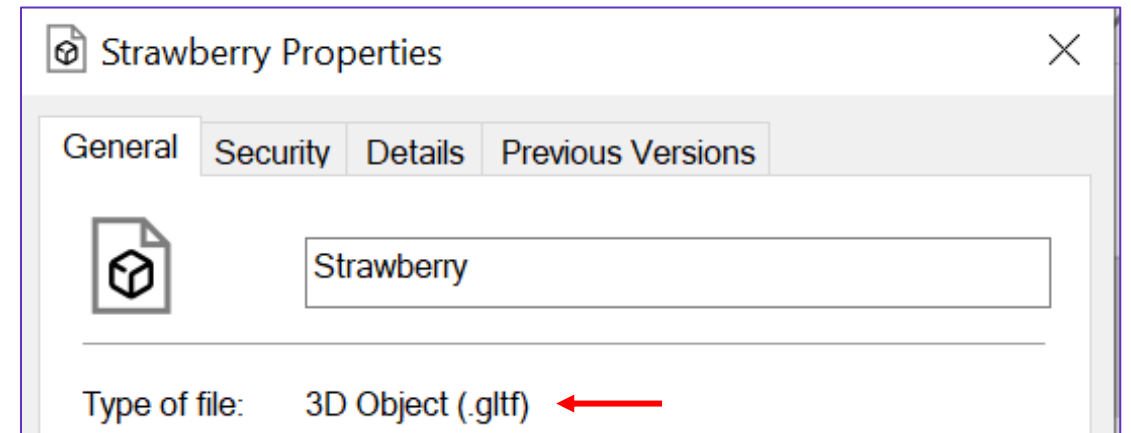
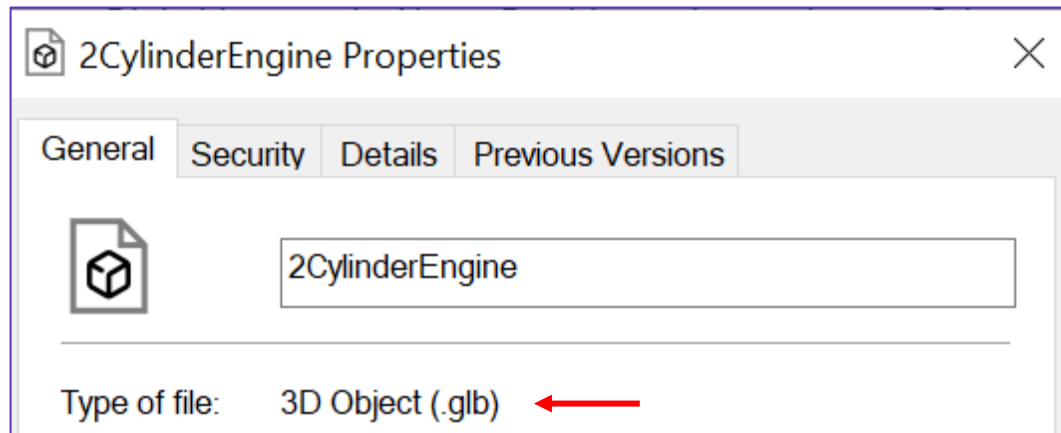
Output Parameters

Display * 

Digital 3D formats .glb and .gltf in the Universal Viewer

- We have the following two 3D format files:

Name	Status	Date modified	Type	Size
 2CylinderEngine	✓	4/17/2023 3:55 PM	3D Object	1,796 KB
 Strawberry	✓	4/17/2023 3:55 PM	3D Object	17,829 KB



Digital 3D formats .glb and .gltf in the Universal Viewer

- Here is 2CylinderEngine



Digital 3D formats .glb and .gltf in the Universal Viewer

- Here is Strawberry



Digital 3D formats .glb and .gltf in the Universal Viewer

- For title “Chilton's Nissan pick-ups, 1998-01 repair manual” we will add a representation

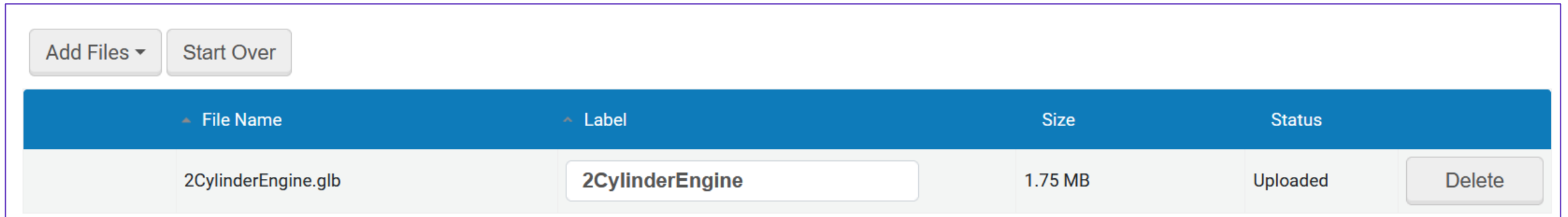
The screenshot shows a library catalog interface. The title "Chilton's Nissan pick-ups, 1998-01 repair manual / Jeff Kibler." is highlighted in a red box. Below the title, there are buttons for "Record", "10", "100", and "MARC21 Bib". The record details are as follows:

LDR	03917cam#a22006734a#4500
001	9951410800121
005	20230502155958.0
008	011221s2002#####enka#####f#####001#0#eng##
010	\$\$a ##2001099746
020	\$\$a 1563924560

A dropdown menu is open on the right side of the interface, showing options for "Add MARC21 Holdings", "Books (Default)", "Default template for Alma University (Default)", "Add Item", "Add Portfolio", and "Add Representation". The "Add Representation" option is highlighted in a red box.

Digital 3D formats .glb and .gltf in the Universal Viewer

- We have added 2CylinderEngine.glb to the representation



The screenshot shows the Universal Viewer interface. At the top left, there are two buttons: "Add Files" with a dropdown arrow and "Start Over". Below these is a table with a blue header and a light gray body. The table has four columns: "File Name", "Label", "Size", and "Status". The "File Name" column contains "2CylinderEngine.glb". The "Label" column contains a text input field with "2CylinderEngine" entered. The "Size" column contains "1.75 MB". The "Status" column contains "Uploaded". To the right of the "Status" column is a "Delete" button.

File Name	Label	Size	Status
2CylinderEngine.glb	<input type="text" value="2CylinderEngine"/>	1.75 MB	Uploaded

Digital 3D formats .glb and .gltf in the Universal Viewer

- For title "Strawberry girl" we will add a representation

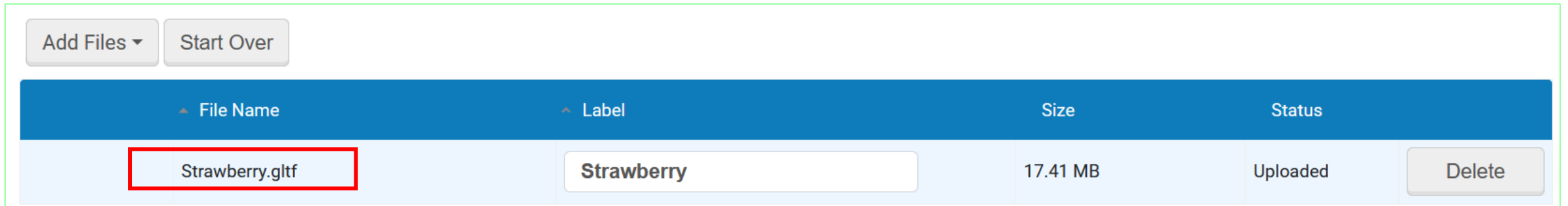
The screenshot displays the Universal Viewer interface for a record titled "Strawberry girl / written and illustrated by Lois Lenski." The record ID is (995141). The interface includes a top navigation bar with options like "Save", "New", "Record Actio...", "Editing Actio...", "Add Inventor...", "View Related...", "Order", and "Search". Below the title, there are buttons for "Record", "01", "107", and "MARC21 Bib". The main content area shows the LDR (Library Display Record) with the following fields:

LDR	04699cam#a2200937li#4500
001	9951410600121
005	20230502161609.0
008	721213s1945####pauaf##c#####000#1#eng##
010	\$\$a ###45007609#
019	\$\$a 301295 \$\$a 54789051 \$\$a 123007245 \$\$a 4958

On the right side, a dropdown menu is open, showing options like "Add MARC21 Holdings", "Books (Default)", "Default template for Alma University (Default)", "Add Item", "Add Portfolio", and "Add Representation". The "Add Representation" option is highlighted with a red box.

Digital 3D formats .glb and .gltf in the Universal Viewer

- We have added Strawberry.gltf to the representation



The screenshot shows the Universal Viewer interface. At the top left, there are two buttons: 'Add Files' with a dropdown arrow and 'Start Over'. Below these is a table with the following columns: File Name, Label, Size, Status, and a Delete button. The first row of the table contains the file 'Strawberry.gltf', which is highlighted with a red border. The label for this file is 'Strawberry', its size is 17.41 MB, and its status is 'Uploaded'.

File Name	Label	Size	Status	
Strawberry.gltf	Strawberry	17.41 MB	Uploaded	Delete

Digital 3D formats .glb and .gltf in the Universal Viewer

- Let's take a look at "Chilton's Nissan pick-ups, 1998-01 repair manual" in the Universal Viewer via Primo VE

The screenshot displays the 'View Online' section of a Primo VE search result. It features a 'Digital Version(s) Availability' header with the text 'Showing 1 of 1 results'. Below this, a table entry is highlighted with a red box, showing 'Universal Viewer' and '1 file/s (glb, 1.75 MB)'. A 'Details' section is also visible, with a red box around the title 'Chilton's Nissan pick-ups, 1998-01 repair manual'. Below the title, the creator information is listed as 'Kibler, Jeff. >' and 'Chilton Book Company. >'.

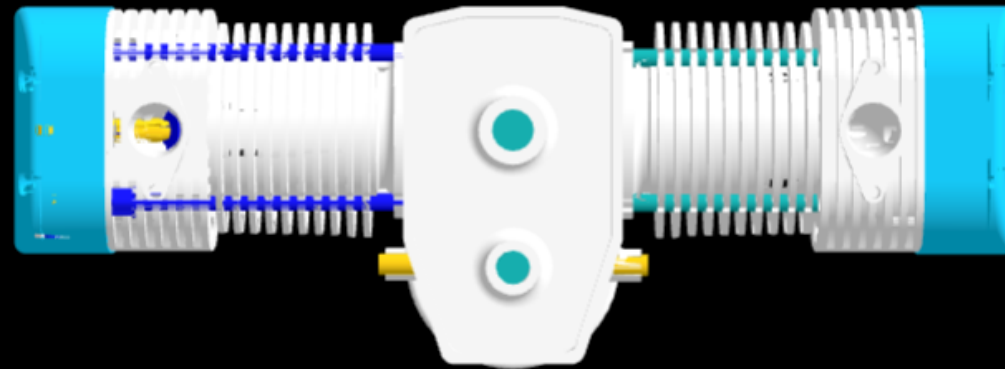
View Online	
Digital Version(s) Availability <i>Showing 1 of 1 results</i>	
Universal Viewer	1 file/s (glb, 1.75 MB)

Details	
Title	Chilton's Nissan pick-ups, 1998-01 repair manual
Creator	Kibler, Jeff. > Chilton Book Company. >

Digital 3D formats .glb and .gltf in the Universal Viewer

Chilton's Nissan pick-ups, 1998-01 repair manual / Jeff Kibler.

+ -



Digital 3D formats .glb and .gltf in the Universal Viewer

- Let's take a look at "Strawberry girl" in the Universal Viewer via Primo VE

The screenshot shows a search result for 'Strawberry girl' in the Universal Viewer. The result is highlighted with a red box. Below the result, the details section is visible, with the title 'Strawberry girl' and the creator 'Lenski, Lois, 1893-1974, author, illustrator.' also highlighted with red boxes.

View Online

Digital Version(s) Availability
Showing 1 of 1 results

Universal Viewer 1 file/s (gltf, 17.41 MB)
--

Details

Title	Strawberry girl
Creator	Lenski, Lois, 1893-1974, author, illustrator. >

Digital 3D formats .glb and .gltf in the Universal Viewer

Strawberry girl / written and illustrated by Lois Lenski.

+ -



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