

When viewing an object in Islandora, metadata is displayed below the object. The fields that are shown must be configured using a Metadata Display Profile.

Metadata in Islandora: General principles

Ingesting an object and displaying its metadata are entirely different functions. An ingest form records your metadata as MODS XML to the MODS datastream. Islandora transforms the MODS into the DC datastream. Then, Solr processes the metadata from both these datastreams into Solr Fields, which are used to search and display specific elements from your objects' metadata.

Metadata Display Profiles Explained

Metadata display profiles let you choose what metadata you display when viewing an object. A profile is made of a list of Solr fields, which supply the metadata for display. Each profile is associated with a Content Model. It determines which Solr fields are displayed when viewing an object of that type.

Find your list of metadata display profiles at Islandora -> Solr Index -> Metadata Display (admin/islandora/search/islandora_solr/metadata).

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Field Configuration

General Configuration

NAME	CONTENT MODELS	MACHINE NAME
Scholar	islandora:sp-personCModel	scholar
Department	islandora:sp-departmentCModel	department
Audio MODS	islandora:sp-audioCModel	AudioMODS
Basic Image MODS	islandora:sp_basic_image	BasicImageMODS
Book MODS	islandora:bookCModel	BookMODS
Citation MODS	ir:citationCModel	CitationMODS
Compound MODS	islandora:compoundCModel	CompoundMODS
Large Image MODS	islandora:sp_large_image_cmodel	LargeImageMODS
Newspaper MODS	islandora:newspaperCModel islandora:newspaperIssueCModel	NewspaperMODS
PDF MODS	islandora:sp_pdf	PDF_MODS
Video MODS	islandora:sp_videoCModel	VideoMODS
Collection Metadata	islandora:collectionCModel	CollectionMETA
	No content models currently associated	ThesisMODS

https://arcabc.ca/admin/islandora/search/islandora_solr/metadata

A given metadata display profile may be associated with any number of content models, but **each content model should have only one profile associated with it**. Having multiple metadata display profiles associated with the same content model will have unpredictable results, and can be very hard to troubleshoot.

Citation MODS display configuration

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CONTENT MODELS

☐	CONTENT MODEL NAME
☐	ir:citationCModel

Remove selected

ADD CONTENT MODEL

Islandora Large Image Content Model (islandora:sp_large_image_cmodel)

Add

Configuring Metadata Display Fields

To configure the fields to be displayed when viewing an object, you will need to select the appropriate Solr fields that contain your content. See [Useful Solr Fields](#) for a guide to choosing the right ones for your purposes.

Under “Add Field”, begin typing the name of the Solr field you are targeting. You can start in the middle -- for example, if you want to display a name with the role “funder”, start typing “funder” and select from the fields that appear.

ADD FIELD

bceln_name_funder_namePart_combined_ms	(string)
bceln_name_funder_namePart_combined_mt	(text)
mods_name_corporate_funder_authority_marrelator_mlt	(mappedLowerText)
mods_name_corporate_funder_authority_marrelator_ms	(string)
mods_name_corporate_funder_authority_marrelator_mt	(text)
mods_name_corporate_funder_authority_marrelator_namePart_mlt	(mappedLowerText)
mods_name_corporate_funder_authority_marrelator_namePart_ms	(string)
mods_name_corporate_funder_authority_marrelator_namePart_mt	(text)
mods_name_corporate_funder_authority_marrelator_namePart_s	(string)
mods_name_corporate_funder_authority_marrelator_namePart_ss	(moreSortableString)
mods_name_corporate_funder_authority_marrelator_namePart_t	(text)
mods_name_corporate_funder_authority_marrelator_name_mlt	(mappedLowerText)
mods_name_corporate_funder_authority_marrelator_name_ms	(string)
mods_name_corporate_funder_authority_marrelator_name_mt	(text)
mods_name_corporate_funder_authority_marrelator_name_s	(string)
mods_name_corporate_funder_authority_marrelator_name_ss	(moreSortableString)
mods_name_corporate_funder_authority_marrelator_name_t	(text)
mods_name_corporate_funder_authority_marrelator_role_roleTerm_text_authority_marrelator_role_roleTerm_text	(mappedLowerText)
mods_name_corporate_funder_authority_marrelator_role_roleTerm_text_authority_marrelator_role_roleTerm_text	(string)
mods_name_corporate_funder_authority_marrelator_role_roleTerm_text_authority_marrelator_role_roleTerm_text	(text)

Note that auto-complete has a lot of fields to look up, and so you may have to wait a while for the fields to appear.

Choose one that seems appropriate and add it, then view the object to make sure that it correctly displays the data you are expecting. If it doesn't, try a different field.

Configuring a field

Once you have chosen a field, you must configure it. Click the Edit link beside your field.

☐
mods_accessCondition_useAndReproduction_ms
Copyright Information
[edit](#)

Some details on your configuration options:

- Display label
 - Provide a human-readable label for your field.
- Hyperlink?
 - Links this field **to a search using the contents of the field**.
 - It does **not** link you to anything else. If your field contains a URL that you want users to be able to click, do not check off the Hyperlink? Box.
- Truncation
 - Cuts off the display after a certain number of characters.
 - "Limit length of each separate value":
 - Some Solr fields contain multiple values, each of which will appear in the output of this field. This option cuts each value at the same limit.

- E.g. if you have two <note> elements and an <abstract>, dc.description will contain all of these. Truncating each value at 140 characters results in three 140-character paragraphs.
 - “Limit length of the whole field”:
 - In the example above, a 140-character limit will cut off the entire field at 140 characters, regardless of how many values it contains.
 - If the first <note> is more than 140 characters, dc.description will display just those first characters - the other two values will not appear at all.
 - Word-safe: Won’t cut off partway through a word.
 - Ellipsis: To indicate that there is more text beyond the truncation.
- Permissions:
 - If you check this box, a menu will appear allowing you to select roles that may see this field.
 - Note that unless you have restricted access to the MODS and DC datastreams as well, this is not a very secure way to prevent people from seeing your metadata, as any object’s MODS or DC XML can be accessed via standard paths
(/islandora/object/NAMESPACE:PID/datastream/MODS/view)