

December 2, 2020

CONTENTdm Release Overview – December 2020



Hanning Chen

Product Analyst

Today's agenda

- ❖ What's in the December release
- ❖ Looking ahead
- ❖ Upcoming events
- ❖ Questions?
- ❖ Live demo

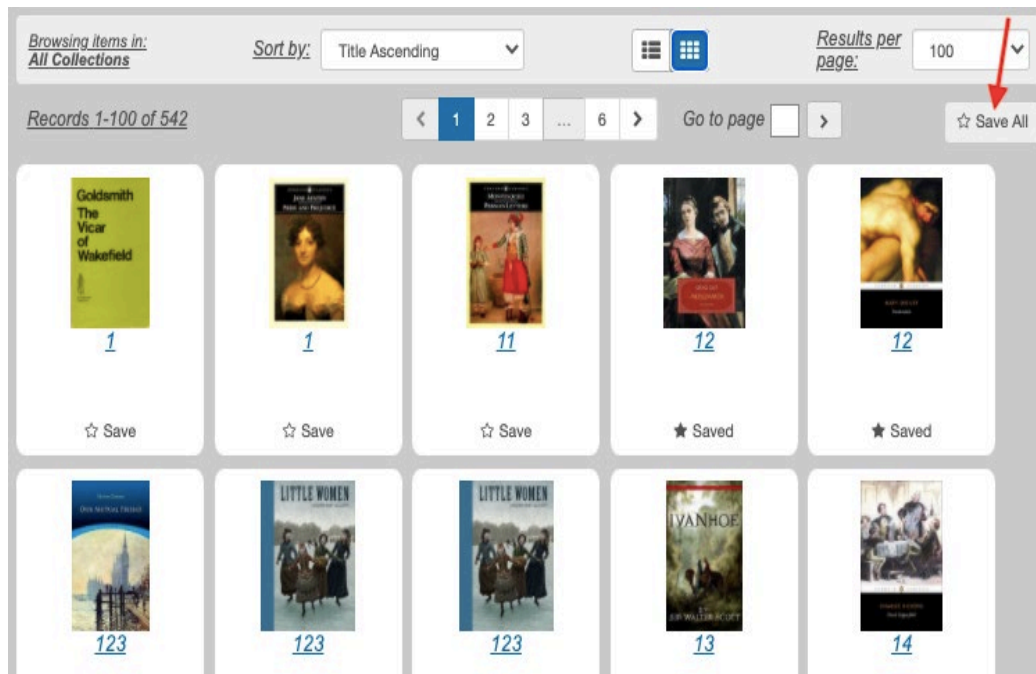
The December 2020 release

- ❖ Bulk save/unsave for Saved Items
- ❖ Keep saved items with your account
- ❖ Page flip viewer – Internet Archive BookReader
- ❖ Hyperlinks with custom text
- ❖ Mirador 3 viewer
- ❖ Embedding 3D content from Sketchfab
- ❖ Viewing multi-page PDFs
- ❖ Page redirects supporting content migrated to CONTENTdm
- ❖ Bug fixes

Bulk save/unsave for Saved Items

[Saved Items feature](#) added in March

- ❖ Bulk save on search/browse page
- ❖ 200 max limit



Keep saved items with your account


- ❖ WorldCat.org account
- ❖ Same with CONTENTdm admin account
- ❖ Sync items in local & in account
- ❖ Log out if go to another browser/computer


★ Saved Items


[Log in or create an account](#) to keep your Saved Items.


Use "Create Link" or "Export" to share or keep a record of your Saved Items. If you are "Remove" to clear your Saved Items before you leave the workstation.

☐ Select All

☐  [123](#)

☐  [123](#)

☐  [123](#)

☐  [123](#)

Log in

User Name

Password

[Forgot password?](#)

[Create account](#)

Our site uses [WorldCat.org accounts](#). You will be redirected to WorldCat.org to register for a free account.

Once you have created an account, you may come back to log in.

Recap: To use Saved Items feature

- ❖ Enable Saved Items feature (Website Config Tool)
- ❖ Add Saved Items page (Website Config Tool)
- ❖ Request to be added to reCAPTCHA (Support)
- ❖ Enable log in page (Website Config Tool)

The Cookbook is growing

Recipe overviews:

help.oclc.org

Demos and downloads:

cdmdemo.contentdm.oclc.org

CONTENTdm Cookbook recipe portal

#css #html-pages #digital-objects #embedding #exhibits #iif #behaviors #social-media #utilities

CSS formatting

Action button text labels (right) [v1.0]
Overview # Code Download Demo

Action button text labels (left) [v1.0]
Overview # Code Download Demo

Breadcrumb always visible [v1.0]
Overview # Code Download Demo

Center page content [v1.0]
Overview # Code Download Demo

Clickable preview image to expand [v1.0]
Overview # Code Download Demo

Horizontal menu [v1.0]
Overview # Code Download Demo

Relocate compound object paginator [v1.0]
Overview # Code Download Demo

Scroll away header [v1.0]
Overview # Code Download Demo

Shorter header height [v1.0]
Overview # Code Download Demo

Custom HTML page templates

Basic custom page [v1.0]
Overview # Code Download Demo

Completely blank custom page [v1.0]
Overview # Code Download Demo

Custom page with inline CSS and JS [v1.0]
Overview # Code Download Demo

Blank page with CSS loader [v1.0] new ★
Overview # Code Download Demo

Collection landing page template [v1.0] new ★
Overview # Code Download Demo

Privacy policy custom page [v1.0]
Overview # Code Download Demo

Digital object types

External archival file downloads [v1.1]
Overview # Code Download Demo

PDF download button [v1.0]
Overview # Code Download Demo

Show all pages of PDF in viewer [v1.1] new ★
Overview # Code Download Demo

Embedding content

Embed EAD HTML [v1.2]
Overview # Code Download Demo

Embed external video stream [v1.2]
Overview # Code Download Demo

Embed Internet Archive Book Reader [v1.2]
Overview # Code Download Demo

Embed Sketchfab 3D [v1.2] new ★
Overview # Code Download Demo

Exhibits

Display items on clickable maps [v1.0]
Overview # View Source Download Demo

Home page collection cards with hover effect [v1.0]
Overview # Code Download Demo

animated-cards.js Code Download

animated-cards.css Code Download

IIF and image viewers

Internet Archive BookReader [v1.0] new ★
Overview # Code Download

bookreader.html Code Download

bookreader-cp.js Code Download

Mirador viewer integration [v1.3]
Overview # Code Download

mirador.html Code Download

mirador-custom-page-1_3.js Code Download

mirador-cp.js Code Download

Show IIF links as metadata [v1.0]
Overview # Code Download Demo

Modify website behaviors

Clone landing page Browse button [v1.0] new ★
Overview # Code Download Demo

Form custom links from metadata [v1.0] new ★
Overview # Code Download Demo

Header logo external target [v1.0]
Overview # Code Download Demo

Move landing page Browse button [v1.1]
Overview # Code Download Demo

URL fragment anchor link [v1.0] new ★
Overview # Code Download Demo

Social media

Twitter "follow" button [v1.0]
Overview # Code Download Demo

Utilities

Collection-level script [v1.1]
Overview # Code Download

Event logging debug script [v1.4] new ★
Overview # Code Download

Domain name-specific redirect [v1.3]
Overview # Code Download Demo

Load multiple JavaScript files [v1.1]
Overview # Code Download

Recipes from Ask the Experts session

- ❖ Custom page templates
- ❖ Clone landing page Browse button
- ❖ Embed Sketchfab 3D
- ❖ Event logging debug script
- ❖ Create custom links from metadata
- ❖ Show all pages of PDF in viewer
- ❖ Internet Archive BookReader integration

[Ask the Experts:
CONTENTdm's new cookbook recipes](#)




Adding a few more

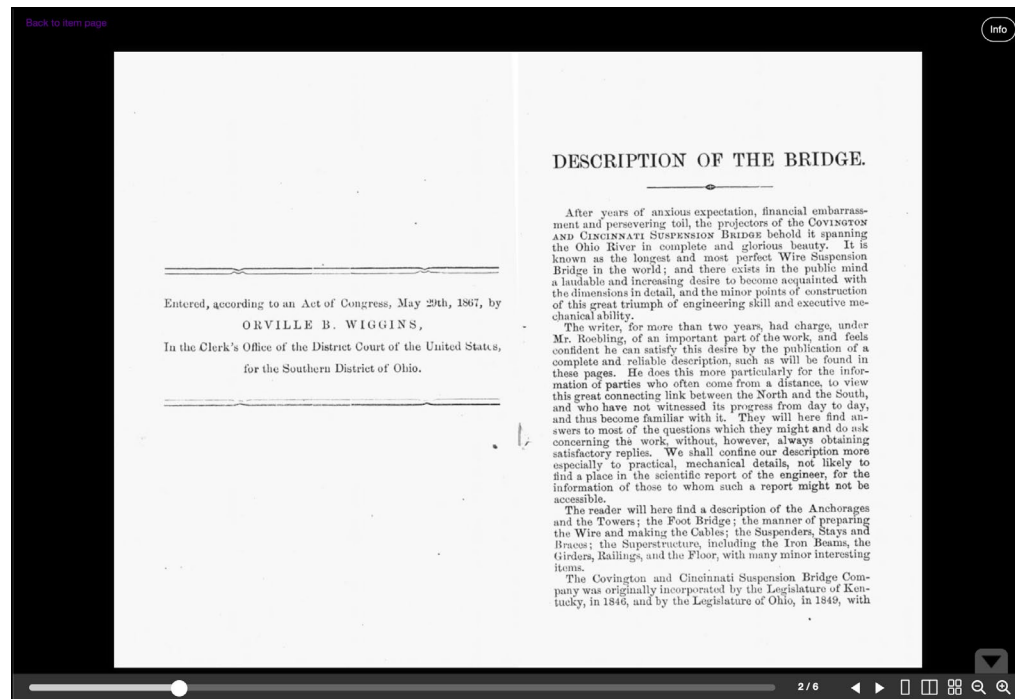
- ❖ Custom page templates
- ❖ Clone landing page Browse button
- ❖ Embed Sketchfab 3D
- ❖ Event logging debug script
- ❖ Create custom links from metadata
- ❖ Show all pages of PDF in viewer
- ❖ Internet Archive BookReader integration
- ❖ Hashtag anchors on custom pages
- ❖ Mirador version 3

Coming soon

- ❖ Custom page templates
- ❖ Clone landing page Browse button
- ❖ Embed Sketchfab 3D
- ❖ Event logging debug script
- ❖ Create custom links from metadata
- ❖ Show all pages of PDF in viewer
- ❖ Internet Archive BookReader integration
- ❖ Hashtag anchors on custom pages
- ❖ Mirador version 3
- ❖ Message banner in header
- ❖ Image carousel
- ❖ Trackerless social media sharing
- ❖ Custom search queries
- ❖ Use Mirador & BookReader together
- ❖ Embed Ensemble video
- ❖ Using jQuery

Page flip viewer – Internet Archive BookReader

- BookReader has “page flip” animation in two-page mode
- Adds book viewer icon to item pages 
- Like Mirador, recipe makes use of IIIF APIs
- Works well on mobile devices



Hyperlinks with custom text

- Recipe will reformat text to hyperlinks and show custom display text.
- Supports three metadata formats. Field nickname must be specified.

If field contains:

Click here | <https://mylibrary.example.com>

It will be transformed to:

[Click here](#)

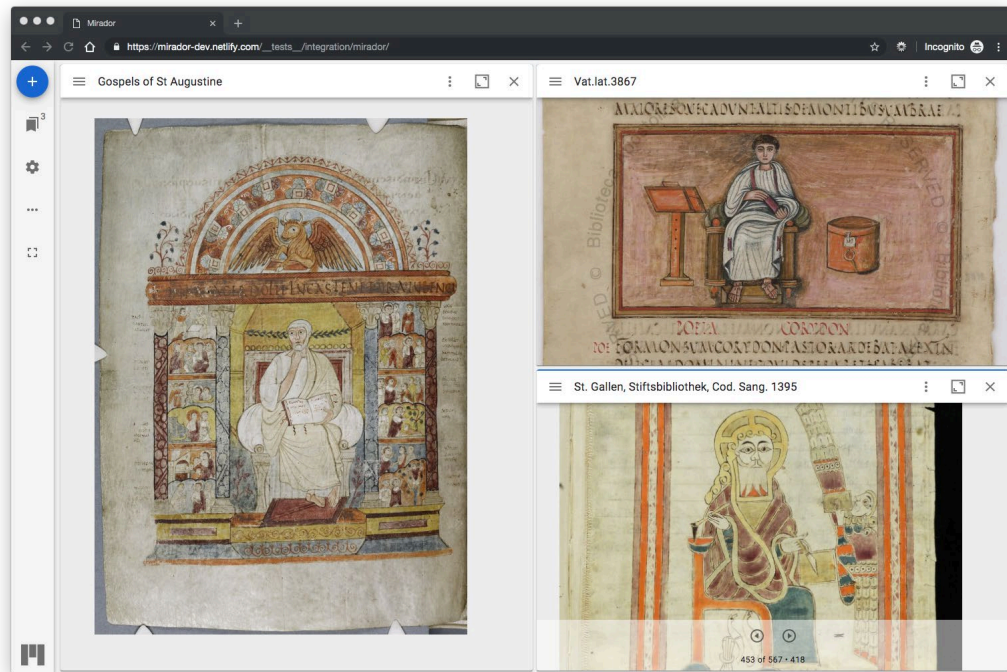
Hyperlinks with custom text

▼ Object Description

Title	Compound object with formatted links
Description	This record contains metadata with precise syntax to support a custom script that formats links as regular HTML hyperlinks with custom display text.
FRB format	Parent link 1 text: https://example.com Parent link 2 text: https://example.com
FRB reformatted	Parent link 1 text Parent link 2 text
Vertical pipe format	Parent link 1 text https://example.com ; Parent link 2 text https://example.com
Vertical pipe reformatted	Parent link 1 text Parent link 2 text
Markdown format	[Parent link 1 text](https://example.com);[Parent link 2 text](https://example.com)
Markdown reformatted	Parent link 1 text Parent link 2 text

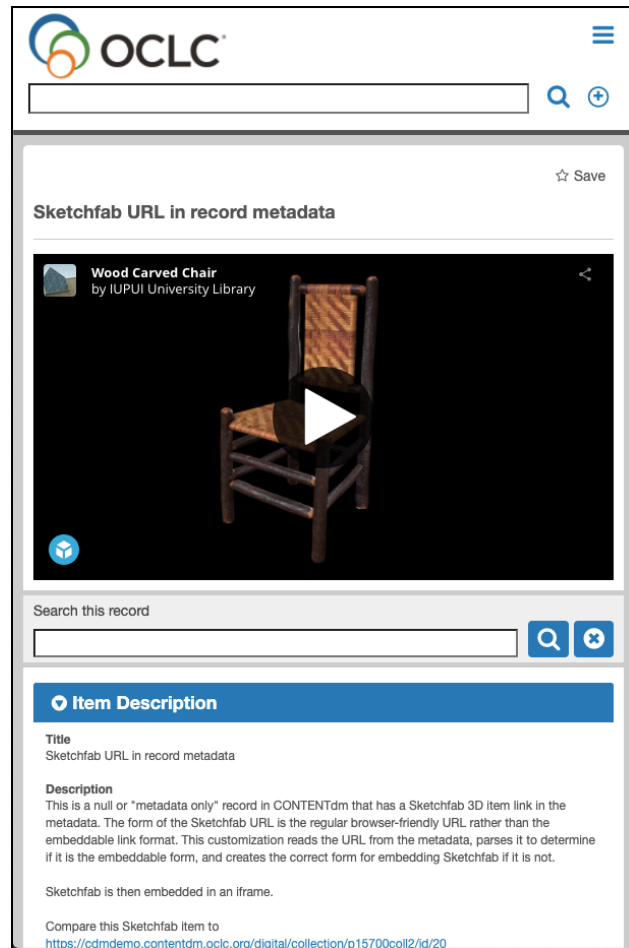
Mirador 3 viewer

- [Mirador 2 viewer](#) recipe
- Read about [Mirador 3 viewer](#)
- Easy to add to CONTENTdm
- Consider future upgrades



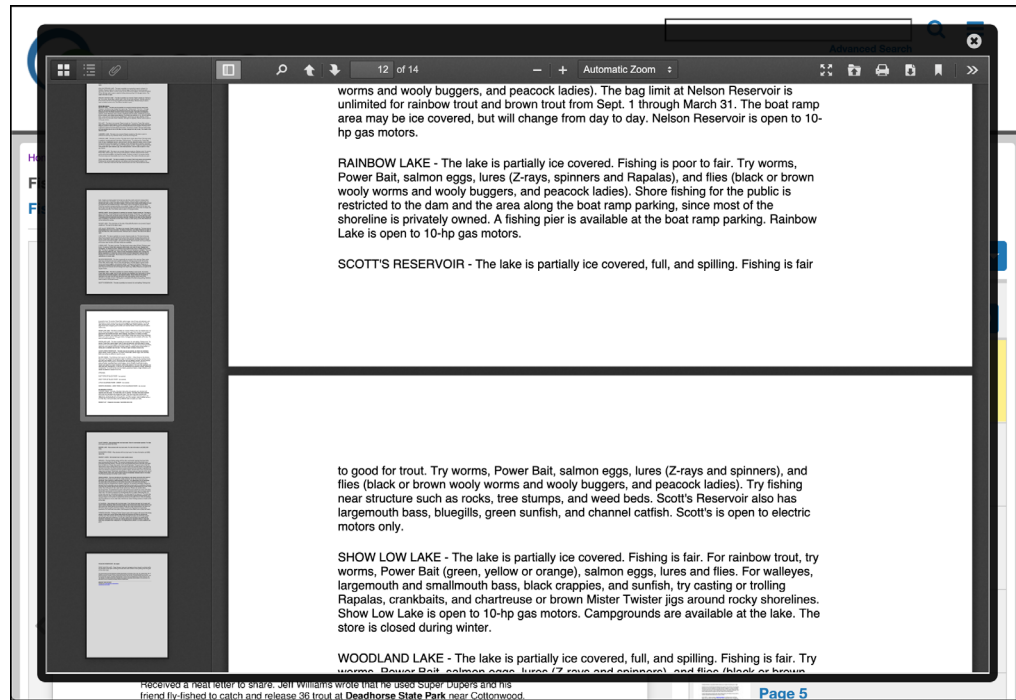
Embedding 3D content from Sketchfab

- Inserts external Sketchfab 3D viewer directly into the CONTENTdm item page
- Supports the Sketchfab embed URL when stored as a “URL item” AND
- Supports the Sketchfab embed URL when stored in a metadata field
- Note: Metadata field option requires that a field nickname is specified



Viewing multi-page PDFs

- Builds custom PDF viewer for PDF compound objects
- Loads all pages of PDF in scrollable viewer window
- Opens to whatever page was being viewed from the item page



Looking ahead

- Replacing the old image server with Cantaloupe (open-source, IIIF compliant, set up foundation for future modern functionalities.)
- We are getting ready for working with Beta testers.

Which recipe(s) will you vote for?

- ❖ Image carousel
- ❖ Custom search queries
- ❖ Use Mirador & BookReader together
- ❖ Embed Ensemble video
- ❖ Reference links
- ❖ Clickable map
- ❖ Pinterest style homepage
- ❖ ...

Express your interests in the [Community Center](#) and suggest others.
Create or vote in “Enhancements” or “Discussions”.

Upcoming events

- 08 December 2020
[CONTENTdm Community Insights: Building narratives with CONTENTdm](#)
- 19 January 2021
[CONTENTdm Community Insights: Understanding and Improving Date Searching in CONTENTdm](#)

Questions?



Live demo

