Hydra Display Sets
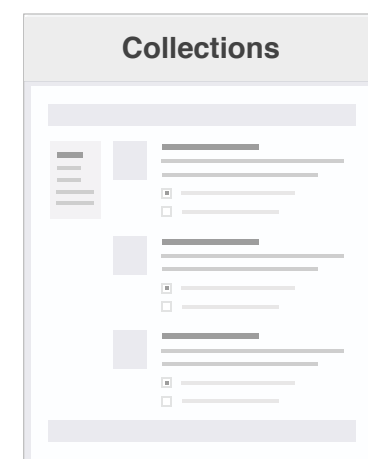## Pages affected by adding display sets*
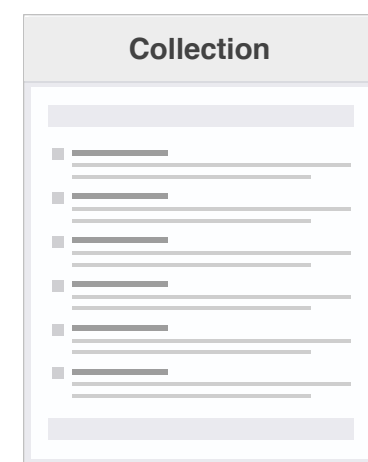
End-user pages

Repository Home
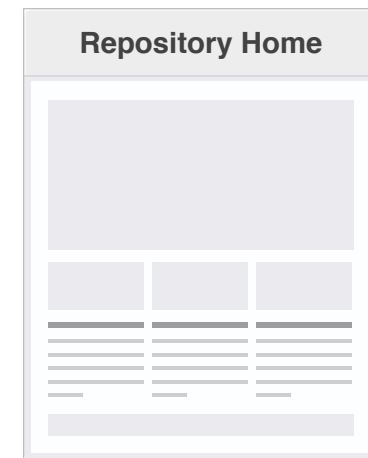
- Global search box: "Collections" search constraint
- Main menu: Potential "Collections" menu item for easy access to list of collections

- Potential for featuring collections on homepage

Search Results
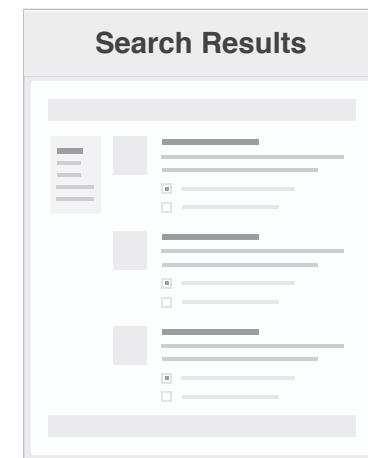
- Facets: "Collections" facet
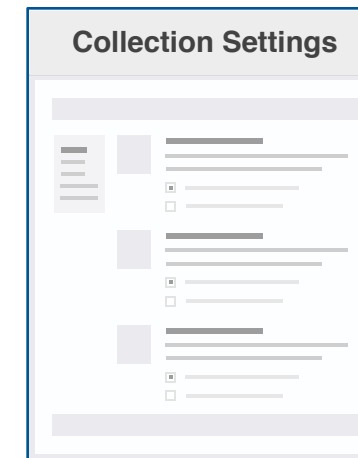
Collections

- Distinguish types of collections (e.g., label)

Collection

- Show logo(s)
- Show description
- List included works/nested collections
- Search within collection

If user has required role:
- Edit / Delete buttons
- Add Work / Create Work buttons
- Add (new | existing) Subcollection button

Administration pages

Collection Settings

- Global collections configuration, with settings for each collection type:
  - Participants (creators, managers)
  - Nestable?
  - Multiple membership?
  - Discoverable?

Collections index

- Button: Create new collection
- Actions for existing collections:
  - Edit collection
  - Delete collection

Collection New/Edit
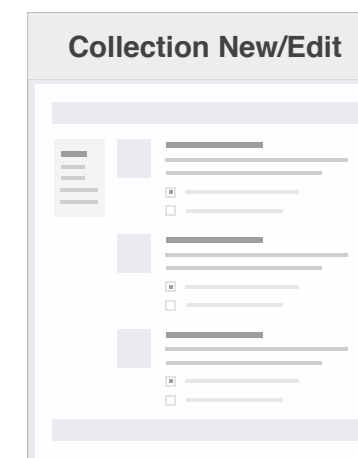
- Title
- Logo(s)
- Description
- Type
- Visibility

Add/Edit Work
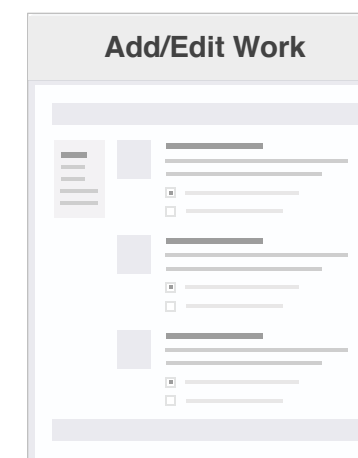
- Add work to collection(s)

Works index
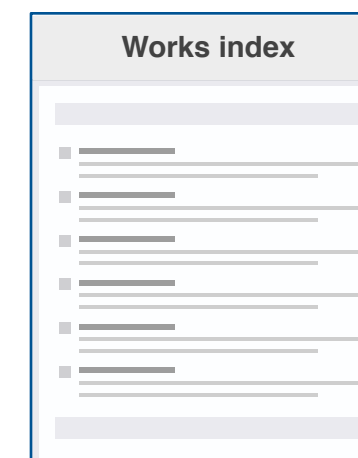
- Bulk action: Add selected works to collection

repo-manager@institution.edu

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　⚙ Technical

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📂 Collections

Curated Collections　　**User Collections** 1

General Settings

These settings determine how collections can be managed and discovered.

☐ Allow collections to be nested (a collection can contain other collections) 2

☑ Allow a work to belong to multiple collections

☑ Allow collections to be discoverable

Collection Participants 3

You can designate both groups and users as collection creators and collection managers.

Add Participants

Add group: [Search for a group…] as [Select a role… ⌄] [Add]

Add user: [Search for a user… ⌄] as [Select a role… ⌄] [Add]

Current Participants

Managers

Managers of curated collections can edit collections other users have created, including adding to and removing works from a collection, modifying collection metadata, and deleting collections.

Curated collection managers	Action
cs-research-group	Remove
jane-smith@institution.edu	Remove

Creators

Creators of curated collections can create and manage their own collections.

Curated collection creators	Action
library-staff	Remove
cs-department-admins	Remove

---

1 These two tabs assume that these are the two distinct non-administrative set types of collections. If there are additional collection types, each additional type would have a tab and similar settings content.

The User Collections tab would be identical except for any settings that might be unique to one type of collection. As an example, the User Collections page might include the "registered users" group as a Creator by default, so that any registered user can create a user collection (similar to making the "registered user" group a default Depositor participant in administrative sets).

2 All of these settings enabled ("true") by default?

3 This section should mirror as closely as possible the current administrative set Participants tab, so users are able to learn and follow the same pattern for assigning users and groups to roles.

4 At the time of creating this mockup, Hyrax does not have secondary menu items for Settings, but I believe it should, to support this Collections settings page and other future configuration settings. It should probably just follow the Settings menu pattern currently in Hyku.

repo-manager@institution.edu

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(1)

| All Collections | Your Collections |

Create collection

254 collections in the repository

Filter collections: **(2)** [Type ▾] [Visibility ▾]

Show [10 ⬍] collections per page   **Search** [_____] **(3)**

[Bulk actions ▾] **(4)**

☐	Title		Type	Visibility	Items	Last modified	Actions
☐		California Seals **(5)**	User	Private	34	2016-03-14	Select ▾ **(6)**
☐		Visual Search Archive	User	Public	1784	2017-05-14	Select ▾
☐		Historic baseball photographs	Curated	Public	395	2016-09-30	Select ▾
☐		Drought Research Files and Data	User	Public	11	2017–03-22	Select ▾
☐		My favorite data sets	User	Private	5	2016-12-04	Select ▾

Showing 1 to 10 of 254 collections   « 1 2 3 4 5 »

(1) The "All Collections" tab is shown if the user has privileges to manage **all collections** in the repository (e.g., the repository manager/administrator).

If the user is not a repository manager/administrator but has privileges to manage collections other than ones she created, this tab should instead be labelled "Managed Collections".

The first tab is not shown at all to normal users.

(2) The Filter collections bar is **not** displayed for normal users (those that can't manage any collections other than ones they created).

Type options: [user | curated] (not sure if "curated" is most ideal term, but we need something to distinguish user collections from collections created by repository staff)

Visibility options: [private | public]

When the user selects one or more filters, the filter bar expands to show the current filter constraints:

Filter collections: [Type ▾] [Visibility ▾]

Filtering by: [Type > User X] [Visibility > Private X]   X Clear filters

(3) Ideally, this is implemented as a Datatable, so the search box filters results and table columns are sortable.

(4) Bulk actions apply to every collection currently checked. Options:

[Bulk actions ▾]
Delete selected collections
?

(5) Collection titles are linked to the show page of the collection.

(6) Actions menu options:

[Select ▾]
View collection
Edit collection
Delete collection

end-user@institution.edu ▾

end-user@institution.edu

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Your Collections ①

Create collection

You have 5 collections

Filter collections: Type ▾ Visibility ▾

Bulk actions ▾ ②

③

☐	**Title**	**Visibility**	**Items**	**Last modified**	**Actions**
☐	California Seals	Private	34	2016-03-14	Select ▾ ④
☐	Visual Search Archive	Public	1784	2017-05-14	Select ▾
☐	Historic baseball photographs	Public	395	2016-09-30	Select ▾
☐	Drought Research Files and Data	Public	11	2017–03-22	Select ▾
☐	My favorite data sets	Private	5	2016-12-04	Select ▾

Showing 1 to 5 of 5 collections

« 1 2 3 4 5 »

① A normal user sees only the Your Works tab.

② The table is almost identical to the one admins see but it doesn't include the Type column.

③ Bulk actions apply to every collection currently checked. Options:

Bulk actions ▾

Delete selected collections

?

④ Actions menu options:

Select ▾

View collection

Edit collection

Delete collection

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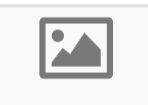
👥 Workflow Roles

📄 Works

All Works | Your Works **1**

Create batch of works | Add new work

105 works in the repository

Filter works: Visibility ▾   Status ▾   Administrative set ▾   Resource type ▾

Show [10 ⇅] works per page   Search [   ]

Bulk actions ▾ **2**

☐	Title	Date added	Status	Visibility	Actions
☐	Long Term Monitoring of Harbor Seals on the West Beach of Hopkins Marine Station	2014-12-10	Published	Open Access	Select ▾ **3**
☐	Stanford Mobile Visual Search Dataset	2016-02-14	Published	Private	Select ▾
☐	Old-Timey Baseball Photograph	2015-04-30	In review	Open Access	Select ▾
☐	Files for "Greater Sensitivity to drought accompanies maize yield increase in the US Midwest."	2016-06-22	In review	Embargo	Select ▾
☐	Work with a Shorter Title	2015-09-18	Published	Private	Select ▾

Showing 1 to 10 of 105 works   « **1** 2 3 4 5 »

---

1 Both of these tabs already exist on the Hyrax Works index page. The mockup here is just to illustrate how works can be added to a collection using the bulk and action select menus.

Note because of outstanding tickets the content of the table might differ from what is currently in Hyrax and that there might be individual buttons for the actions listed on the Bulk actions menu (though I believe the buttons should be replaced with a select menu, as specified in Hyrax #825).

4 Selecting these choices from either the bulk or action select menus leads to this existing modal window:

Add to collection   ✕

Select the collection to add your files to:

● Test Collection   Close | Update Collection
○ 2016 Research Publications   Add to new Collection
○ My Favorite Data Sets

Although I think we should redesign this modal. Not only is the layout less than ideal, I don't think it will work very well when there are many collections to choose from.

2 Bulk actions apply to every work currently checked. Options:

Bulk actions ▾

Edit selected works
Delete selected works
Add selected works to collection **4**
Move selected to different administrative set

3 Actions menu options:

Select ▾

Edit work
Delete work
Add work to collection **4**
Transfer ownership of work