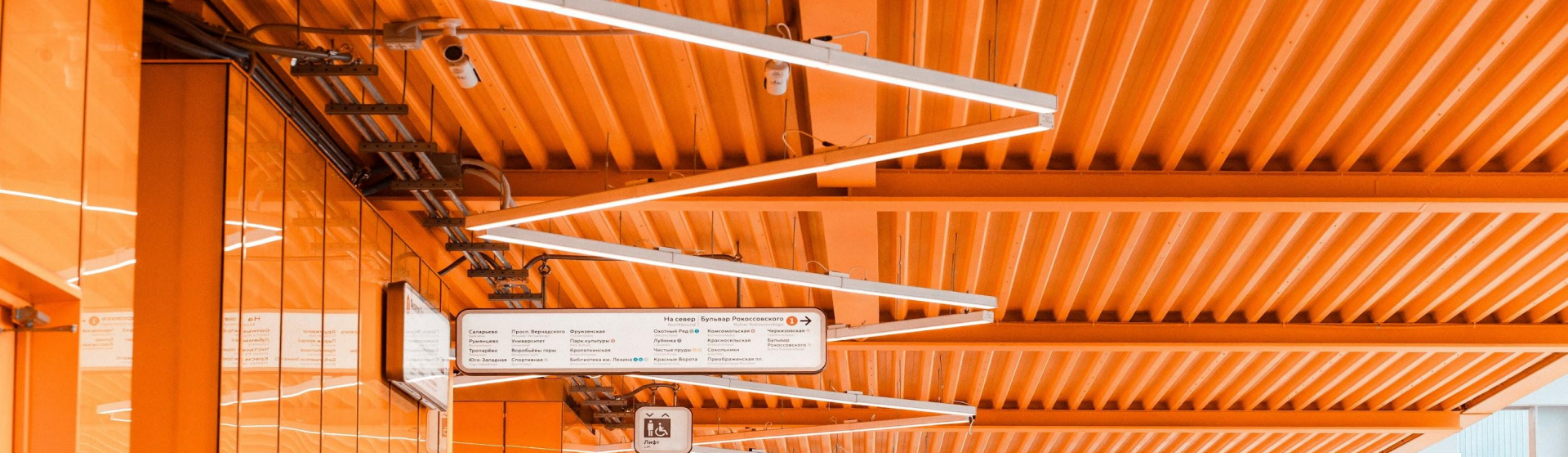

Content Entry Guide Library

Yale Research - Drupal 9

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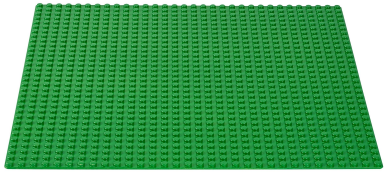
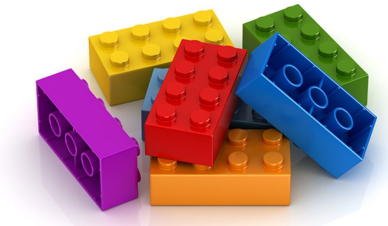
Drupal Overview

Basic Terminology

- **Template**: Unique page types with specific layouts (some elements may be reorderable, some may not) designed to fulfill specific communications purposes — imagine this is the LEGO baseplate.



- **Component:** Structured pieces of content that can be re-used on a recurring basis across a site, swapped in and out of a template to meet page goals — imagine these are LEGO bricks. (ex. Checkerboard on an About page vs on a Program page)



- **Block**: A piece of content that can appear on a specific page, or on multiple pages (the same content) (ex. footer)

- **Workflow**: The flow of content from initial creation to publication. For example, “Draft ➔ Needs Reviews ➔ Published”

Created Once, Used Multiple Places!

In Drupal, content can appear in various places in various ways.

For example, a single News item will be created, and it can appear in multiple places:

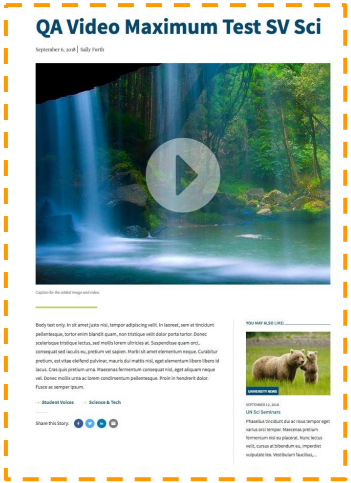
1. It will automatically create a “News Detail” page
2. It will automatically be added to the News Listing page
3. It may be pulled into the Newsroom page
4. It can be pulled into a featured News component, which is available on:
    a. General pages
    b. Program Detail pages

See next slide for visual to accompany this information

Created Once, Used Multiple Places!

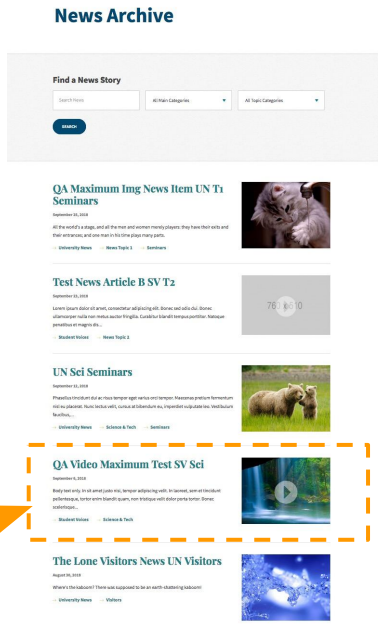
News Detail

Using full content - Title, image, author, full text, related items, etc.



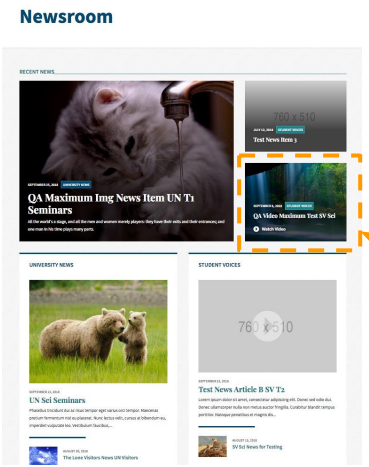
News Listing

Using partial content - Image, date, summary, title, categories



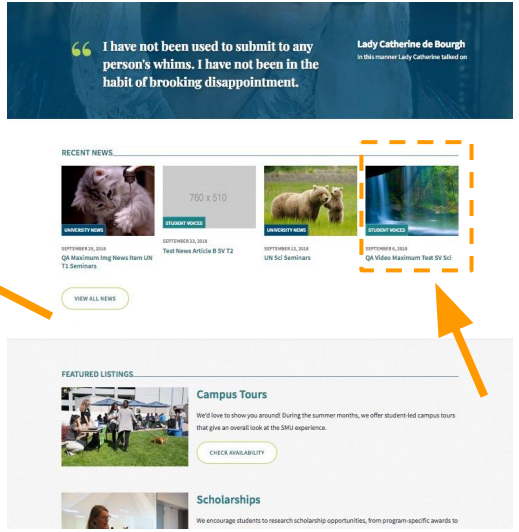
Newsroom

Using partial content - Image, date, title, Main Category

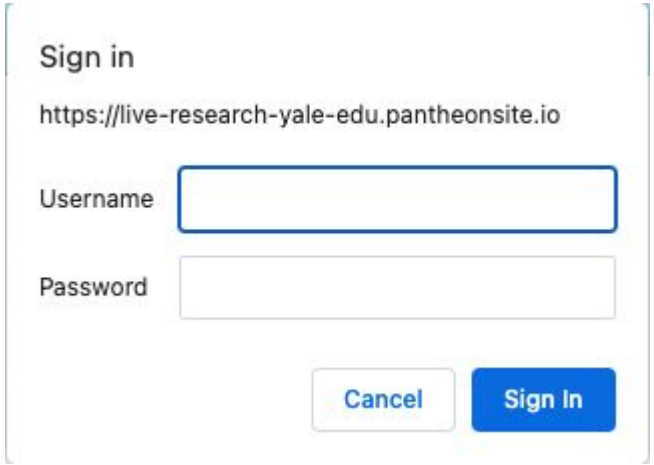


News component

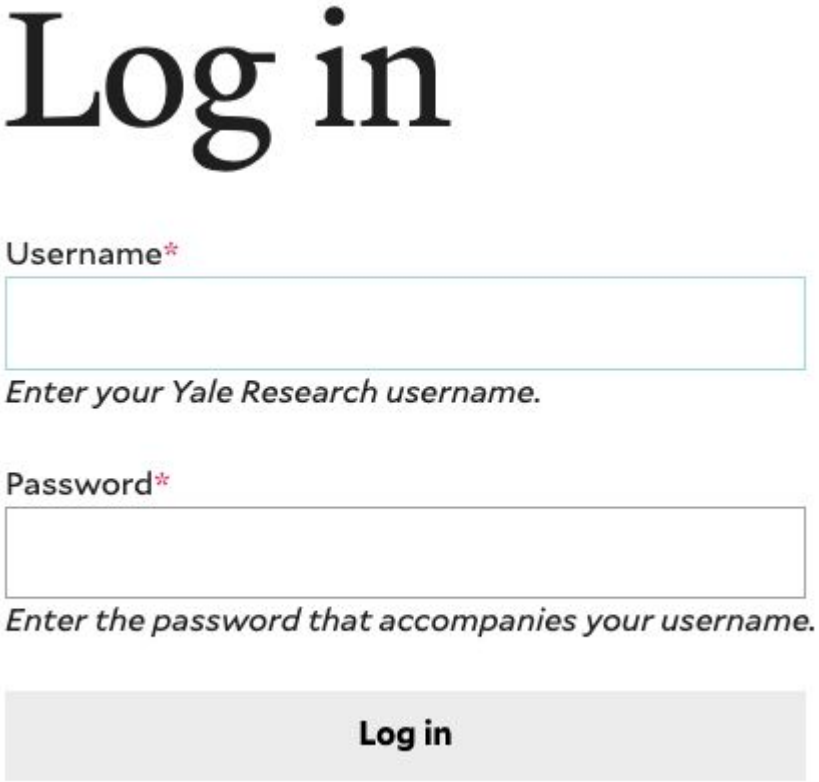
Using partial content - Image, date, title, Main Category



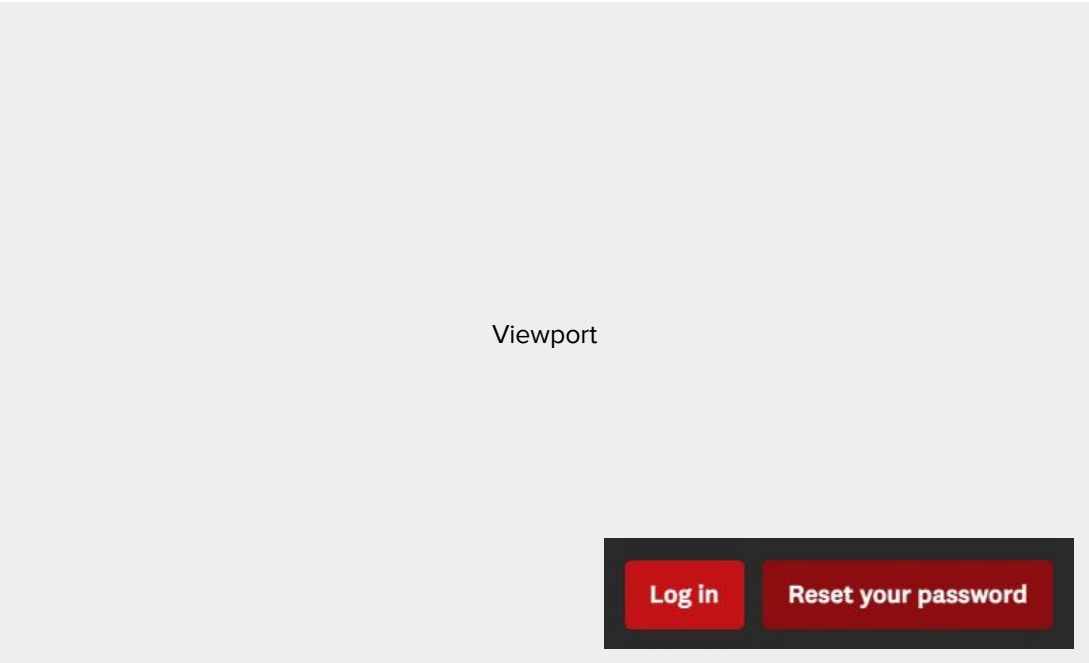
Logging In



- Go to https://live-research-yale-edu.pantheonsite.io/user
- The first time you go to the site you will be asked for authentication info
  - username: admin
  - pw: ohosite1100

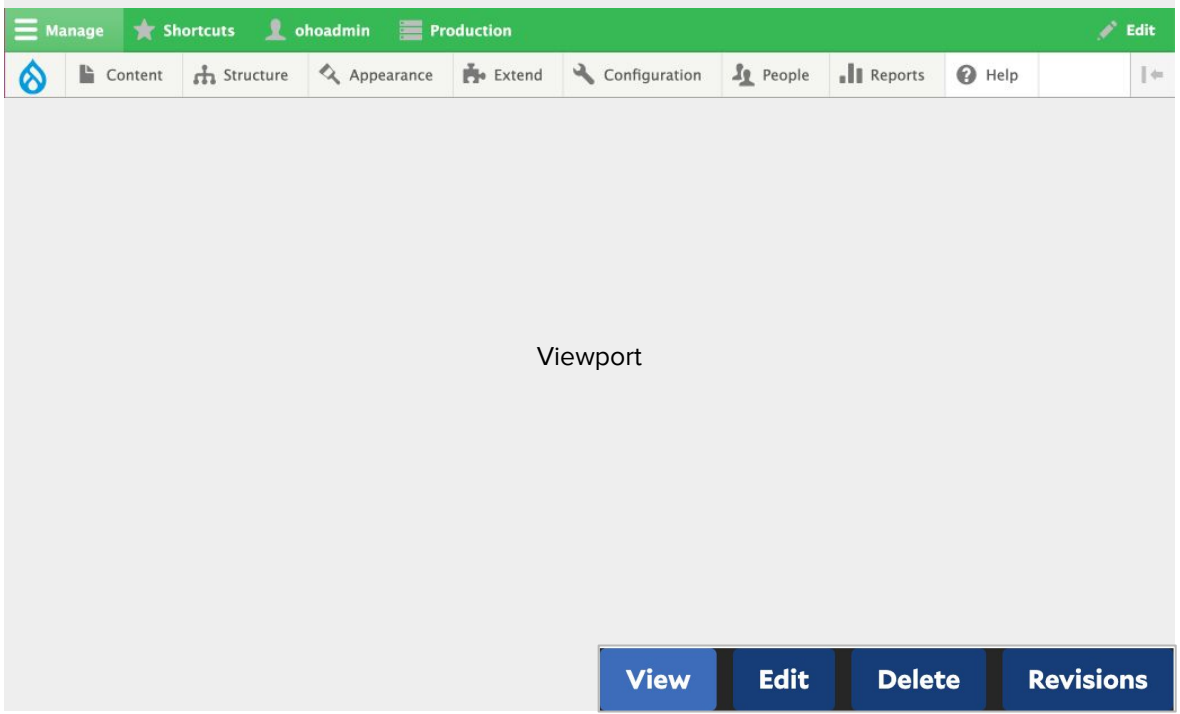


- Enter your username and password, as provided by your administrator

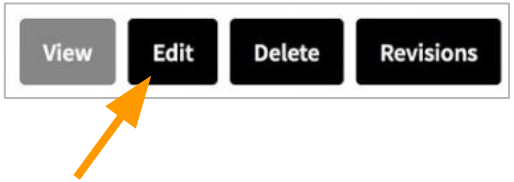


Reset your password

- On the login page, you also have access to a button to Reset your password.



- Once in, you should see a new navigation at the top of your screen, and buttons at the bottom.
- The buttons at the bottom right will vary depending on what page you're on.
    - On login (the "view profile") page, there will be one set of buttons, depending on your permissions.
    - Most other pages will have a set of buttons to work with the page being viewed, most importantly, an Edit button.

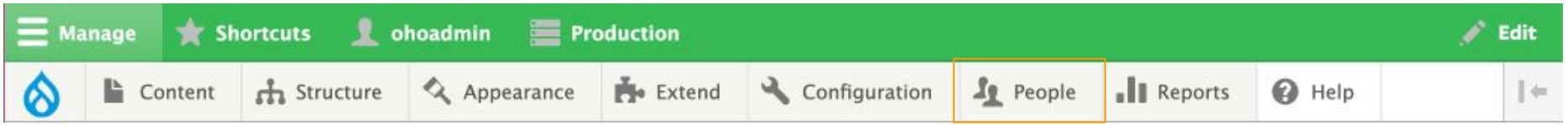


User Management

Managing Users

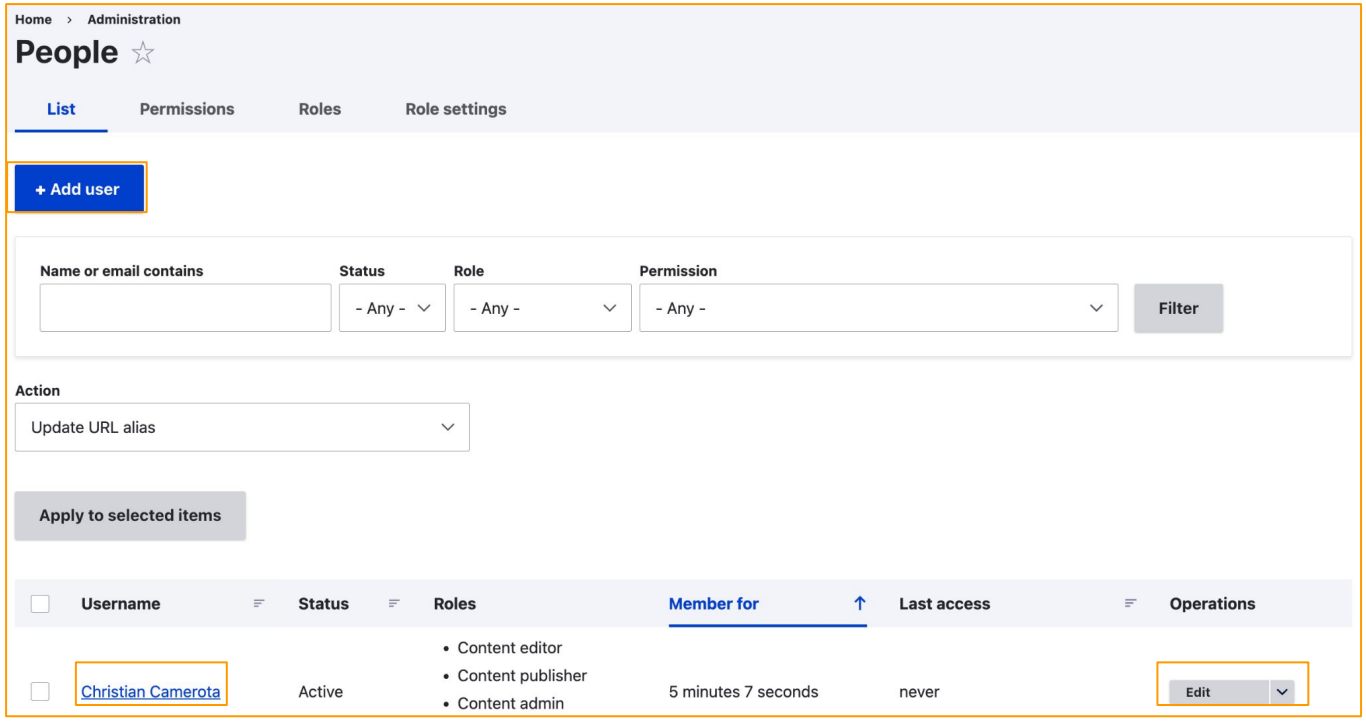
The ability to manage users depends on your user permissions.

- Click “People” tab



User Listing

- Create a new user by clicking “+Add User”
- Edit existing users by clicking on their username or the “Edit” button under Operations column



Masquerade as another user

This functionality is usually limited to administrator users only.

- In the “People Listing” find the user you would like to Masquerade as
- Under “Operations” column, select the small carrot to open a menu and select “Masquerade as”
- The site will reload and bring you to the homepage so you can view the site from their log in role (see next slide)

Masquerade: Exiting Masquerade Mode

- In the masquerade mode, you can see the top content entry tab has changed and the bottom quick buttons have changed to reflect what the user you have masqueraded has access to
- To unmasquerade and return to your normal permissions, click “Unmasquerade” in the top bar

Creating Content

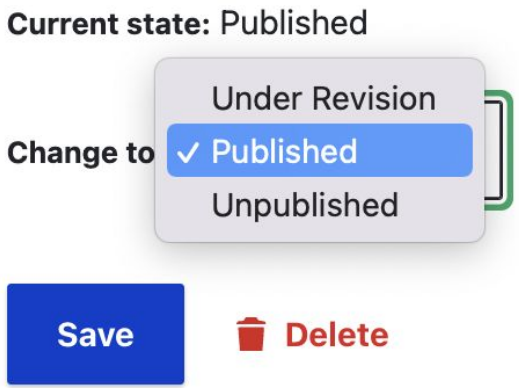
Publishing New or Edited Content

Draft permissions only

- If this is a brand new page, on “Save”, the page will save as an Unpublished draft for someone to review and publish.
- If this is an edit to a page, on “Save”, a new revision of the page will be created and be called “Latest Version.” The reviewer can click on the “Latest Version” tab (in the lower right of the view page, or upper left of the edit page) to view the changes. From there, the changes can be published using the options in the “Change To” dropdown and clicking “Save.”

Publish permissions

- Publish - If the user has Publish permission, then the the page can be published at any time.
- Draft - This user can also create a new Draft version (e.g., “Latest Version”); the page remains published.
- Unpublished - Choosing “Unpublished” will unpublish the page entirely (make it not visible to site users who are not logged in). The page can be published again at any time; it does not get deleted from the site.



Note:
Deleting content on the site is permanent. Consider unpublishing content rather than deleting it.

Published vs. Unpublished Content

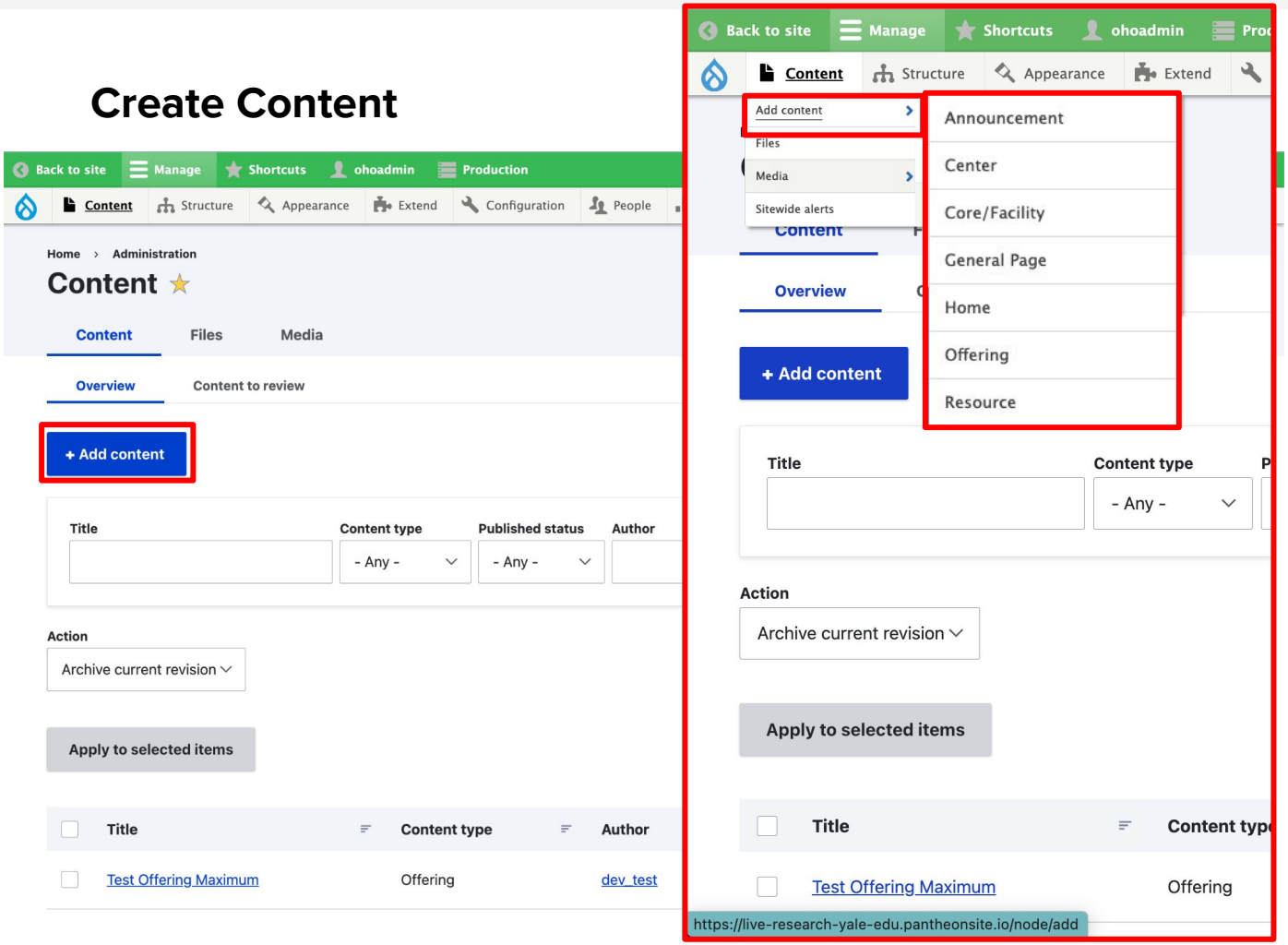
Published Content

- Published content will appear on the site to “anonymous” (not logged in) site users.
- If a page is published, all of the content created on that page will appear on it.
    - Individual components on a page can not be unpublished from a published page, with 1 exception: If there is a component that is pulling in content, such as the Featured Cores component (as described in the “Created once, used multiple places” section above), it will only pull in Published items. If there is a Core Detail item that fits the criteria to appear in the Featured Cores component, but it is Unpublished, then it will not appear, and the next matching items will appear instead.

Unpublished Content

- Unpublished content is only visible to some logged in users, depending on their permissions.

Create Content

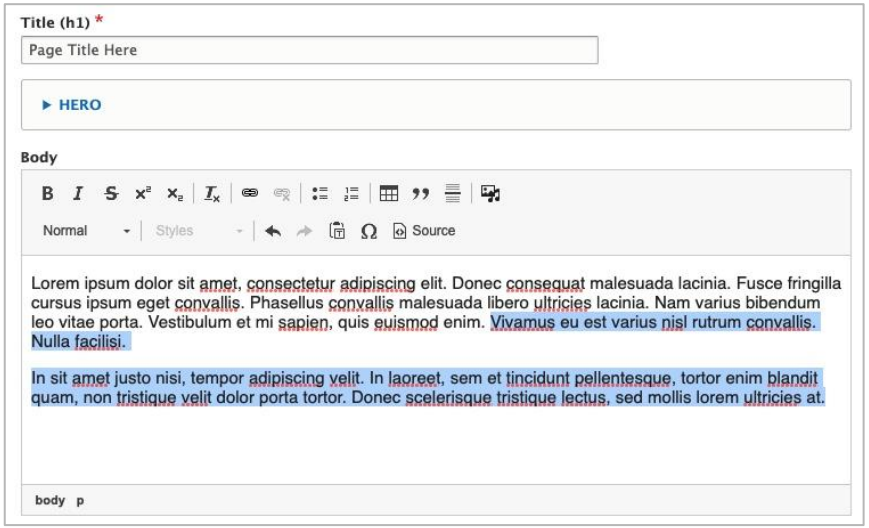


To create new content, click the “Add content” button.

Or, from the navigation, hover over Content > Add content > and select the type of content you’d like to create.

Edit/Delete Content – Form field content and Components

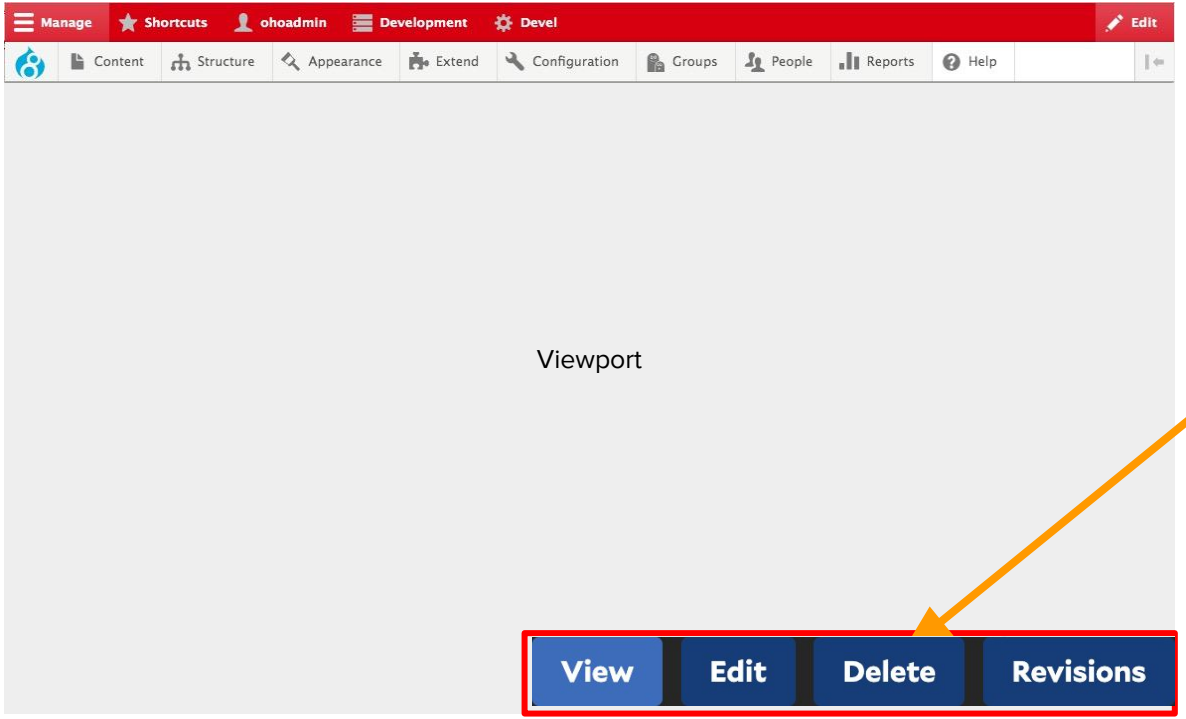
You can Edit or Delete form field content by selecting the content and using the Delete button.



To edit other types of content, see the following sections in this training guide:

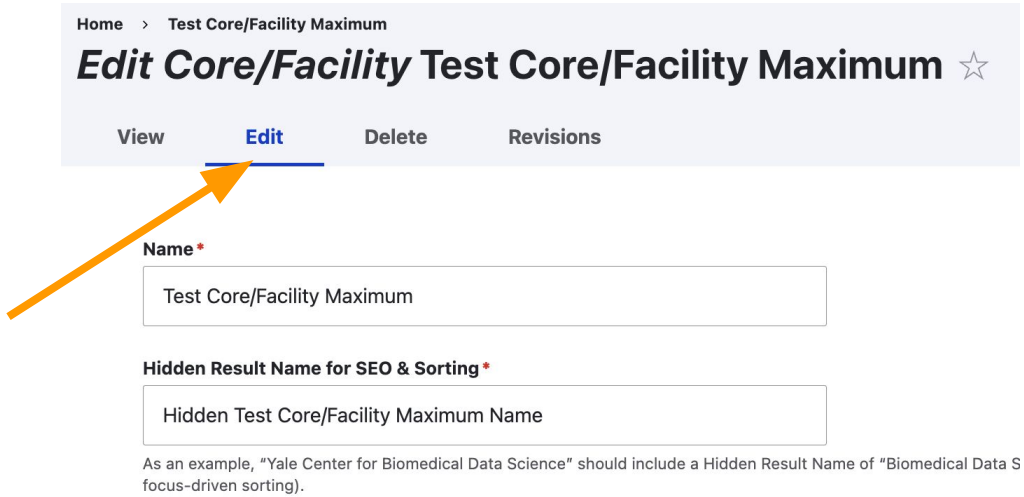
- Media
  - Remove (or replace) a media item
- Flexible Area component
  - Remove a component from the Flexible Components Area
- Prescribe Order component
  - Remove a component that is in a “Prescribed Order”

Edit/Delete Content – Page



You can Edit or Delete a page from the page view itself using the tab buttons in the bottom right of the page (depending on your permissions).

Edit/Delete Content – View page from Edit screen



From the Edit screen, you can also return to view the page using the "View" button.

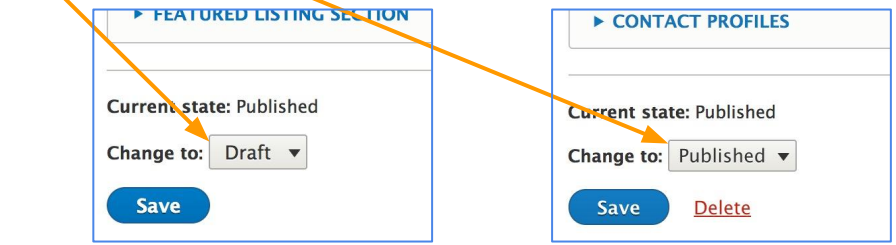
Note: Be sure to save any changes first!

Saving New or Edited Content

Click the “Save” button to save your content.

Depending on your permissions, you may be:

1. Able to save a Draft only (a 1st draft or a revision to an existing Draft or Published item)
2. Able to Publish the new or edited item immediately



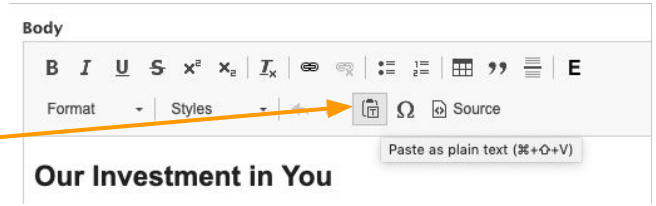
Copying & Pasting “Clean” Text (without inline styles tagging along)

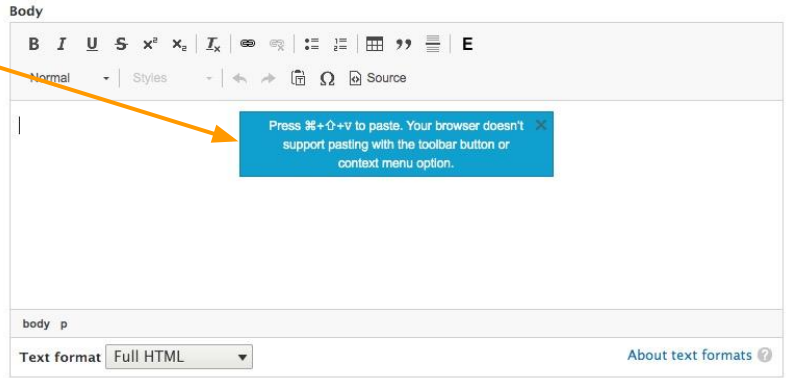
When copying and pasting from documents like Word, inline styles may paste with your content. When inline styles are pasted, they override the CSS styles selected in the WYSIWYG.

When pasting, be sure to use the Mac or PC hotkey shortcuts:

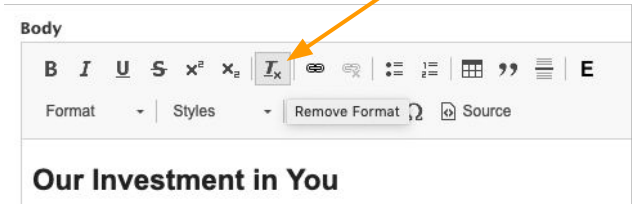
- Mac - Command+Shift+V
- PC - Ctrl+Shift+V

You can also rollover or click the “Paste as plain text” button for instructions.





If you paste with inline styles and need to remove them, you can select the Remove Format button:



Flexible Component Area

The site may include one or more Flexible Components Areas. This is a designated section of a template in which a number of specific components can be added in any order, as many times as desired, or not at all.

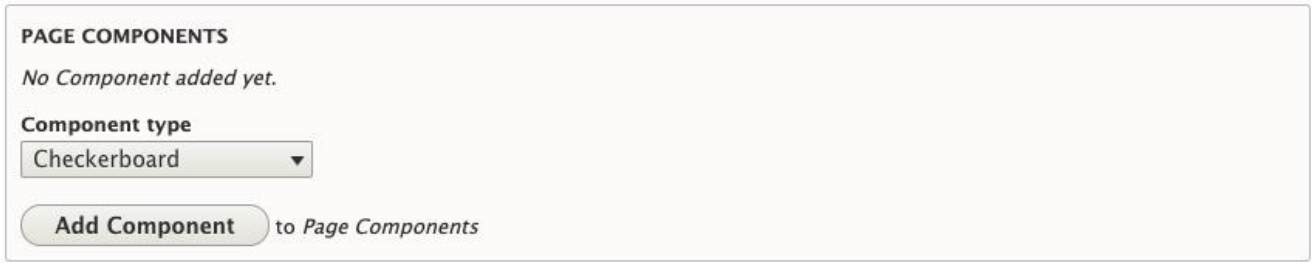
Each component is:

- Reorderable
- Repeatable
- Optional

The flexible component area allows for unlimited components.

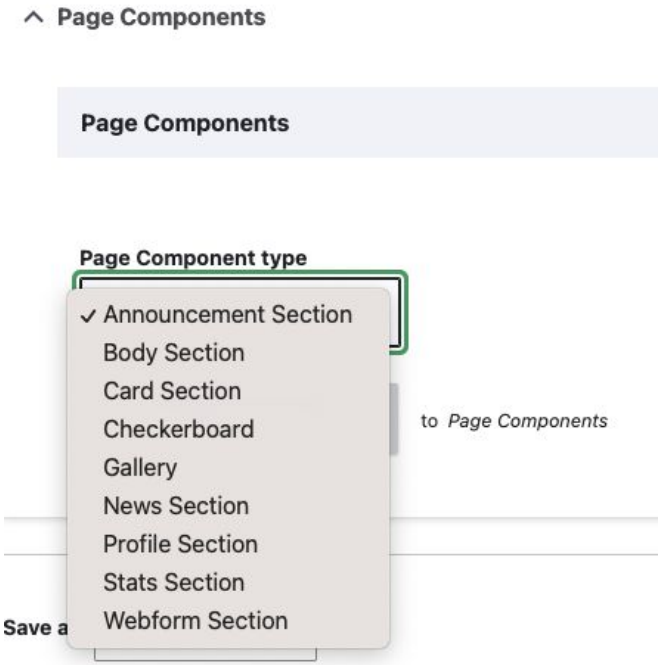
The annotations will specify exactly which part of the template is the Flexible Components Area and which components are available.

When creating a template that includes this, the editor will see a section of the template that looks something like this:



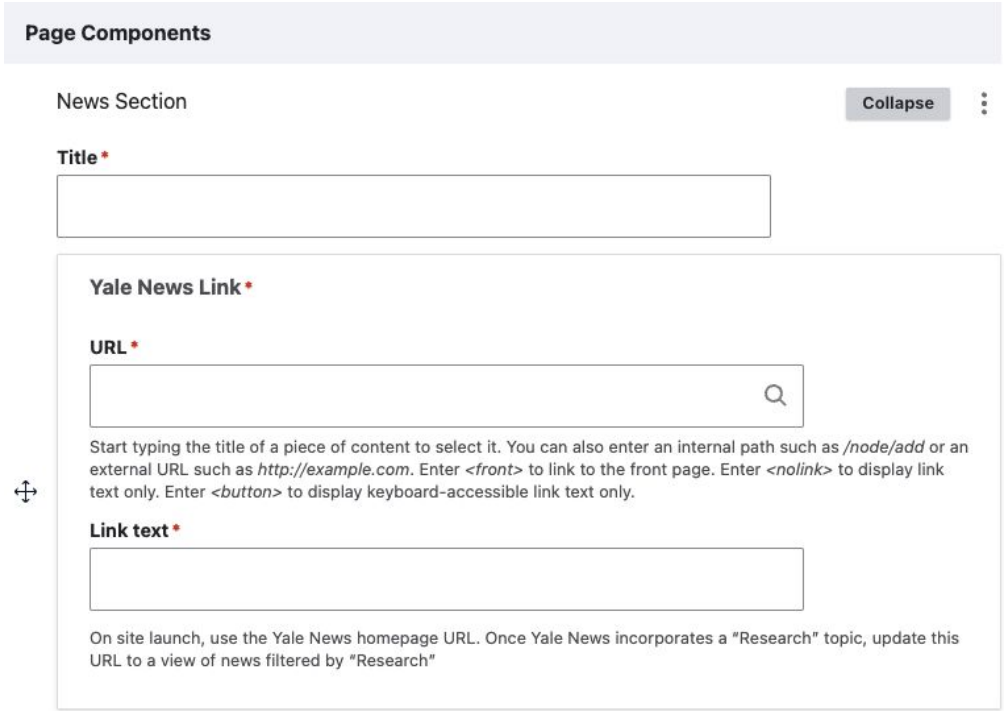
Flexible Component Area

To start creating component, click the “Page Components” dropdown to select a component to create. On click, the chosen component’s fields will be added to the form.
Repeat this for each subsequent component.
Components appear in the order they are added, but they can be reordered, using drag and drop.



Flexible Component Area

The fields for the chosen component will load, such as the example of a News Section component below. Content can be added per the requirements in the Annotations.



Flexible Component Area - Remove a component

If the News Section component has been added, the editor can delete it by clicking the three dots to reveal the“Remove” button.

You will NOT be asked to confirm removal so be sure before you click the “Remove” button.

Note that any content that had been added to this component will be permanently deleted.

Flexible Component Area

When a component has multiple items

Some components allow for multiple items in the component, such as:

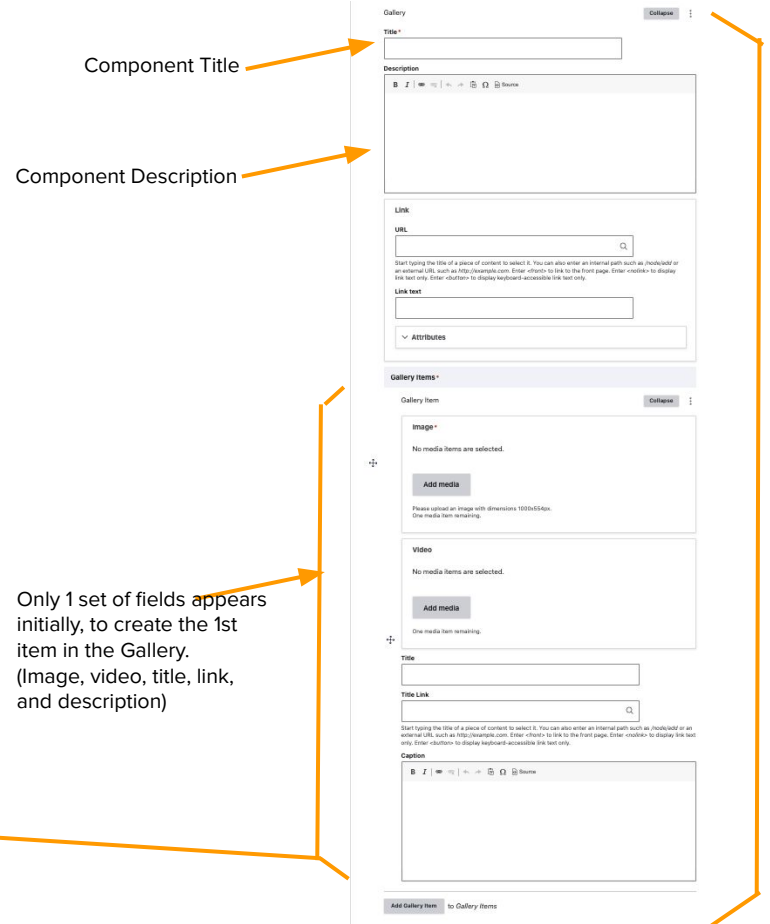
- Checkerboard
- Gallery
- Differentiators

In these cases, any top level fields will be exposed (e.g., Title, Description, Link), but only the fields for an initial item will be exposed at first.

For example, you will see all the fields to create the first Image/Video Gallery item, as in the example to the right.

To create additional Gallery items, click the “Add [item]” button under the 1st item’s fields. This will add a set of fields for an additional item.
Repeat as needed.

This example is an Image/Video Gallery, showing the fields that appear initially:



All the fields needed to create a Gallery component

Only 1 set of fields appears initially, to create the 1st item in the Gallery. (Image, video, title, link, and description)

Add another item

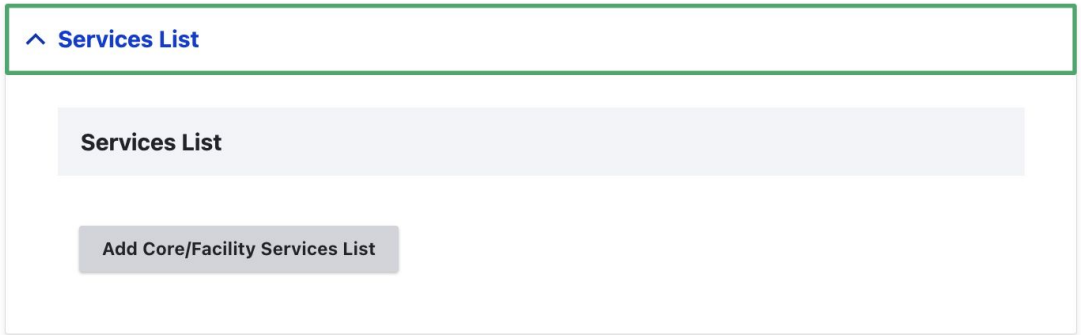
Prescribed Order Components

A template may include one or more “Prescribed Order” Components. These components must appear in a certain order on the template, so they are not reorderable. They may, however, be optional to add to the template.

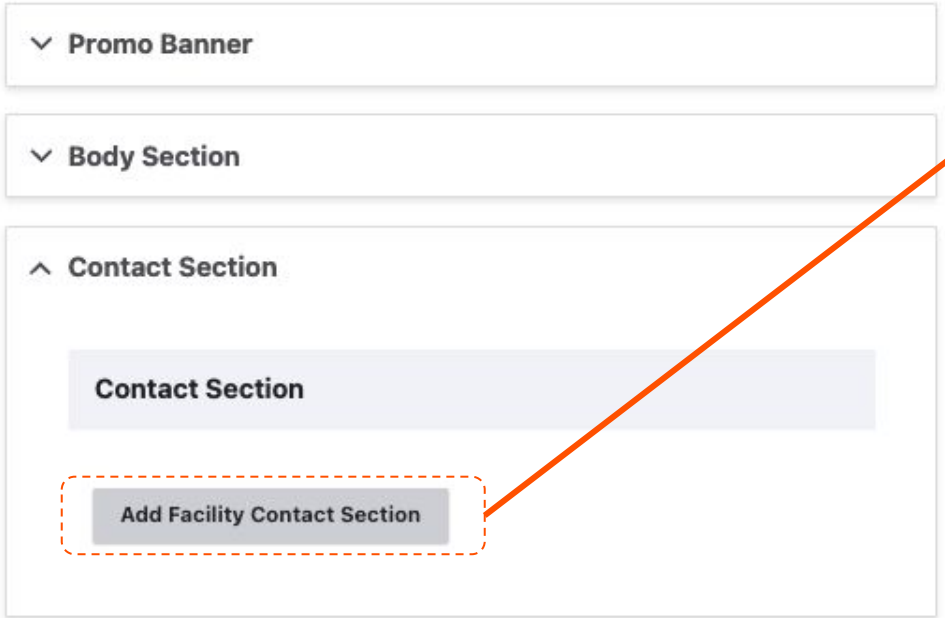
An example could be a Services List on a Core/Facility Detail page.

If a Services List is added, it will always appear in a designated location, such as just below the Instruments/Equipment List content

When creating a template that includes this, the editor may see a section of the template that looks something like this:



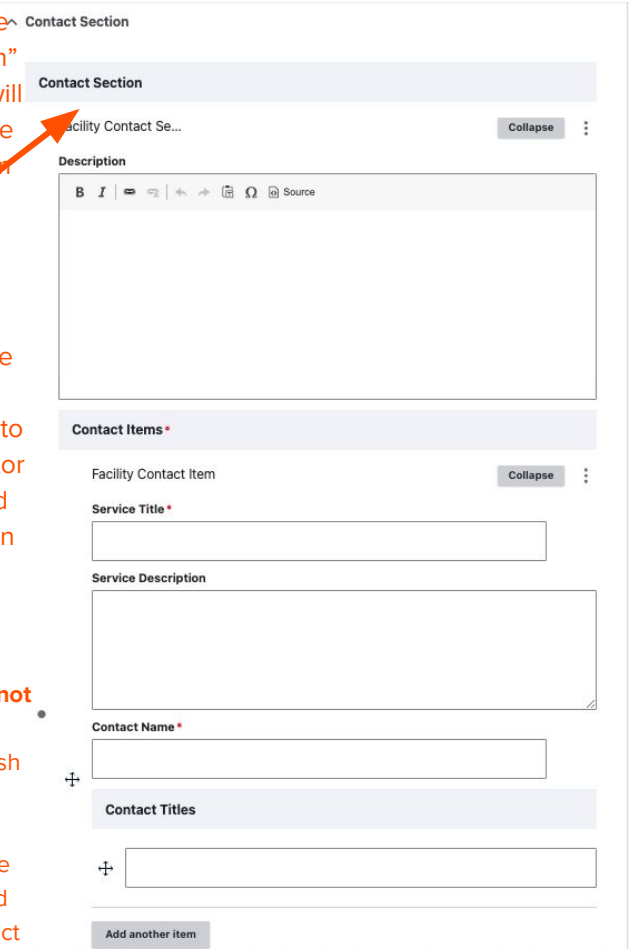
Prescribed Order Components



If an editor clicks the "Add Contact Section" button, that section will expand to display the Contact Section form fields.

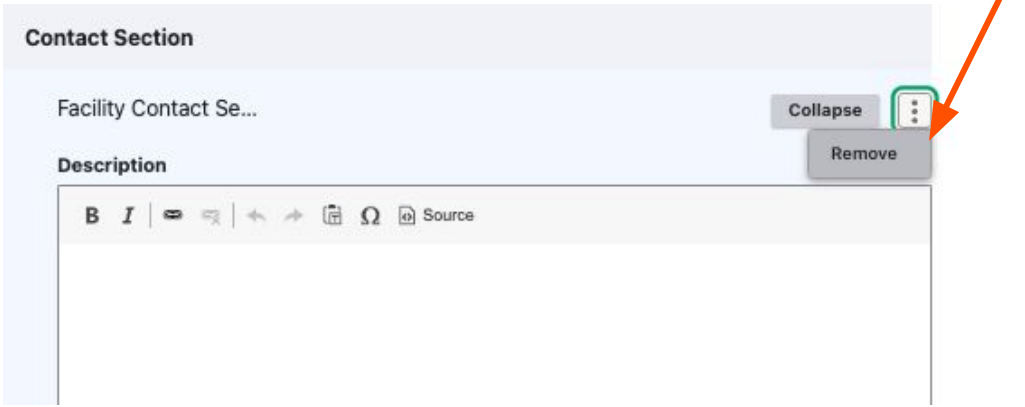
Since some fields are required, once the component is added to the template, the editor must fill out required fields before they can save the template.

The Contact Section is not required.
If an editor does not wish to include a Contact Section with the Core/Facility Detail, the template can be saved without adding a Contact Section.



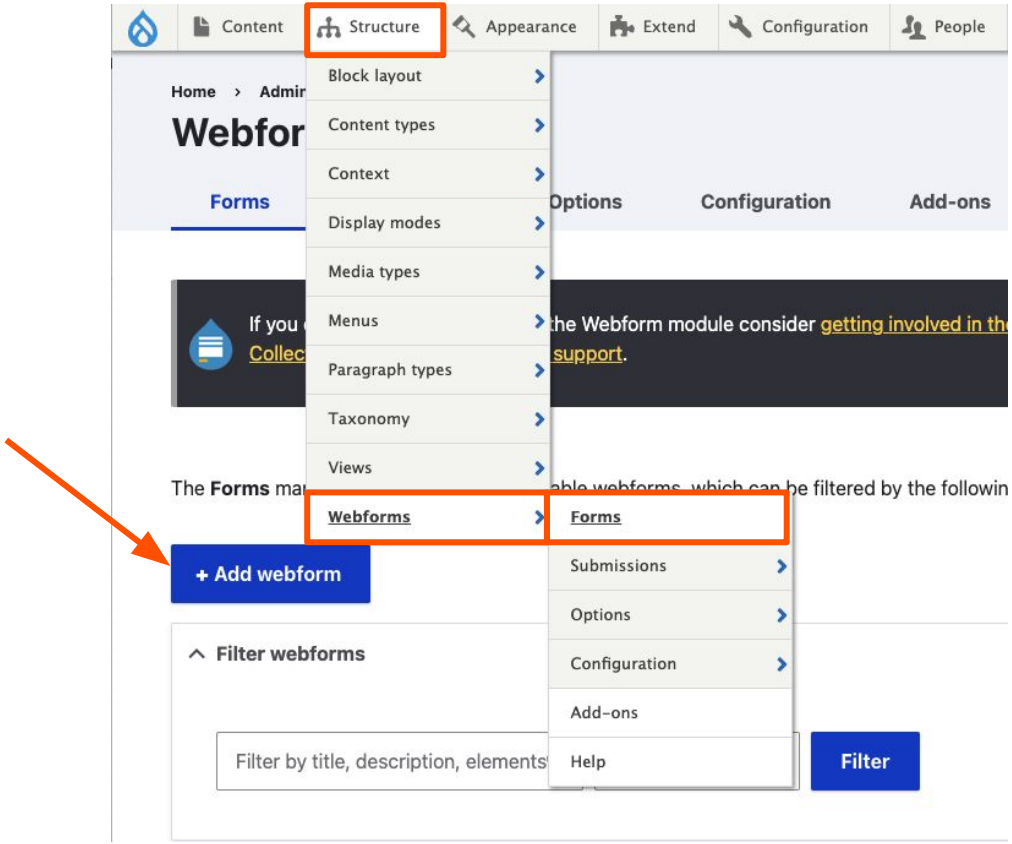
Prescribed Order Components - Remove a component

If the Contact Section component has been added, the editor can delete the Contact Section by clicking the “Remove” button.



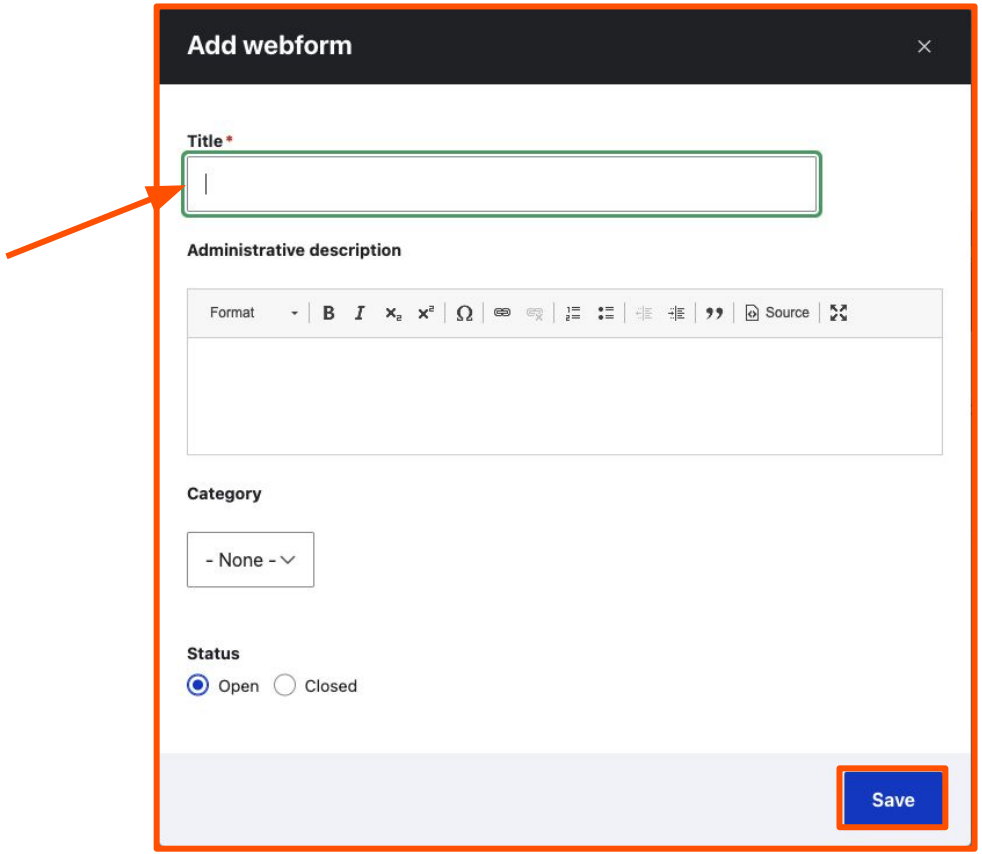
Note that any content that had been added to this component will be permanently deleted on confirmation.

Creating a New Webform



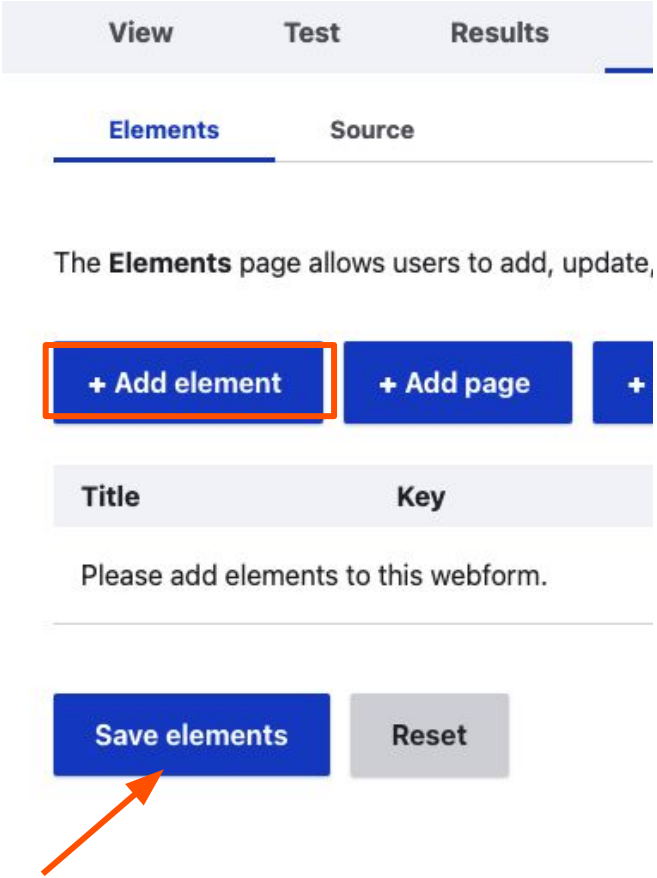
To create new web form use the navigation to get to Structure > Webforms > Forms and the client the “Add Form” button.

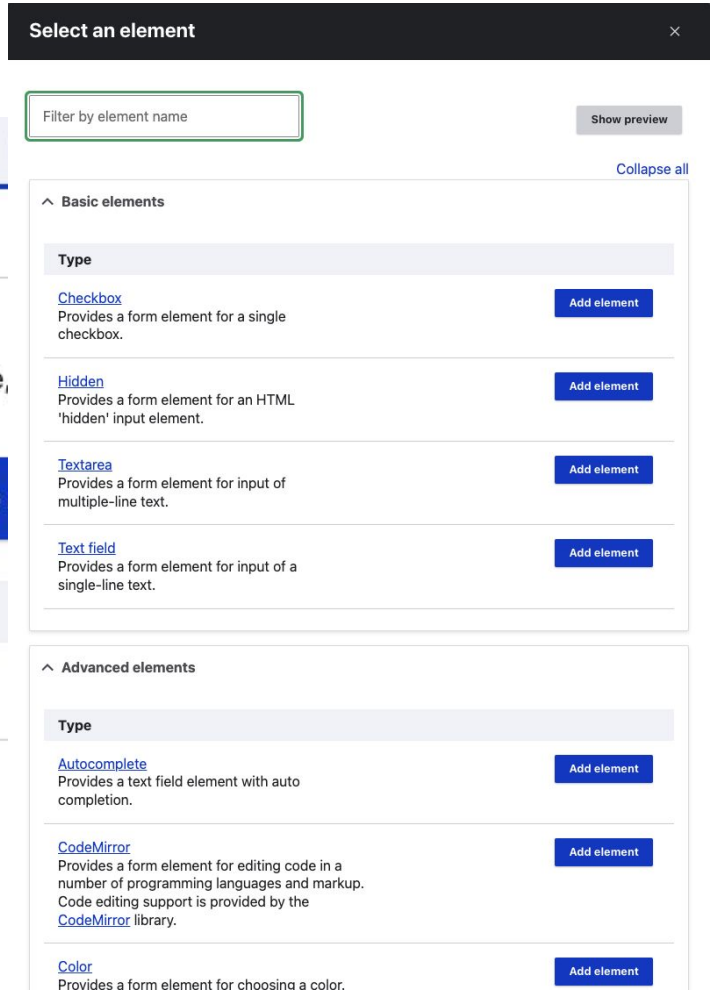
Creating a New Webform



- Give the webform a title. This is for administrative purposes only; it will not display in the form.
- Click the Save button; this creates the framework of your webform and takes you to the "Build" tab.

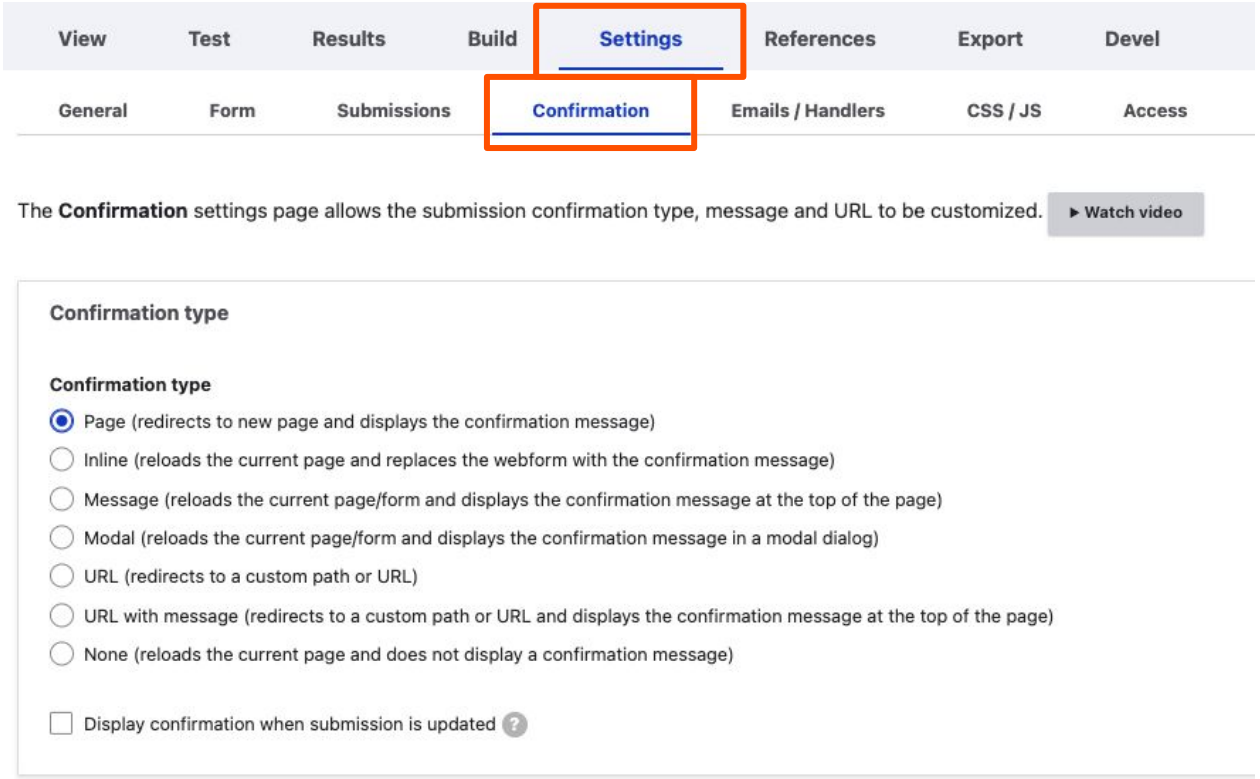
Creating a New Webform





- On the "Build" tab, you can add the desired elements to your form. A "Submit" button will be automatically added.
- Click the "Save elements" button.

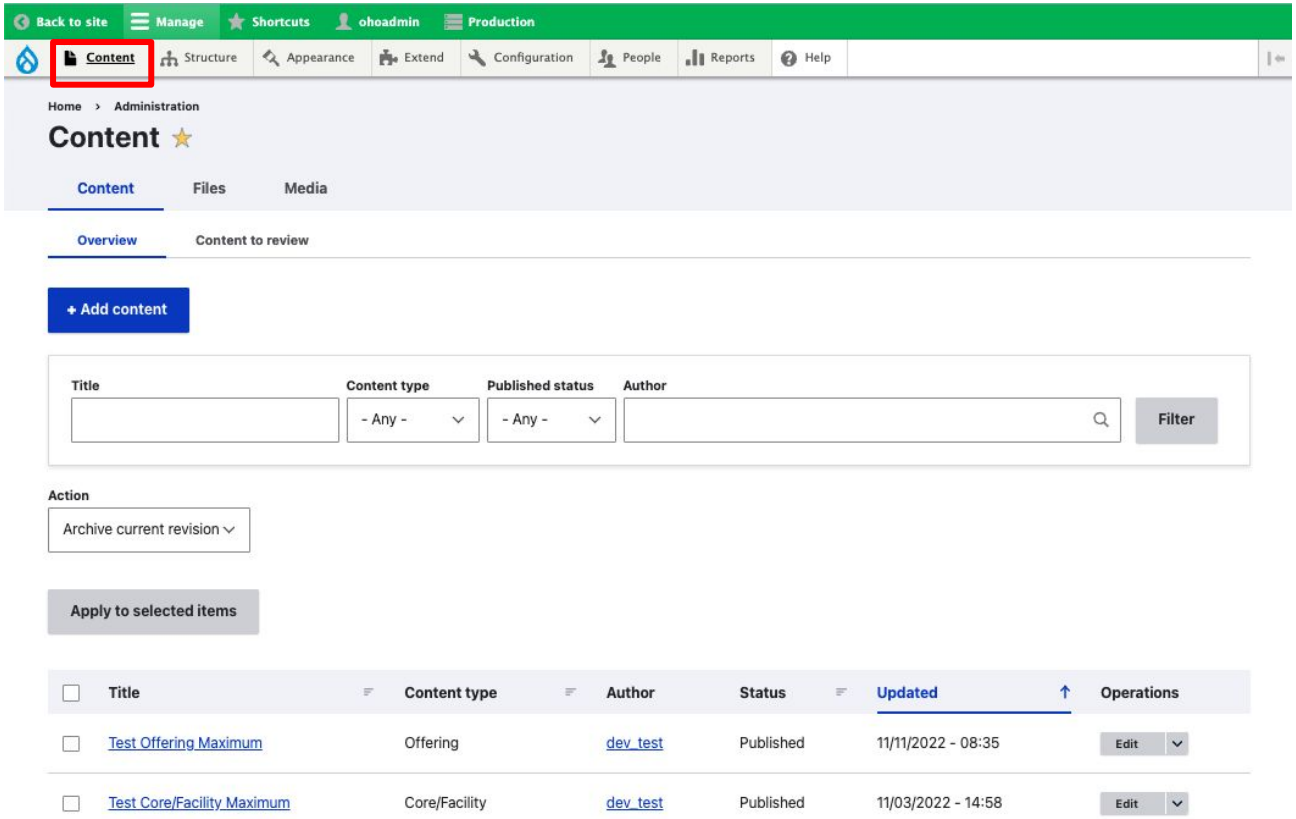
Creating a New Webform



- In the webform, click the "Settings" tab, and then choose the "Confirmation" sub-tab.
- You can choose what type of confirmation you want on submit of a form, e.g., do you want the page to refresh with a confirmation message in place of the form ("Inline") or have users redirected to a specific URL ("URL with message")?
- Fill out any desired fields.
- Click the Save button.

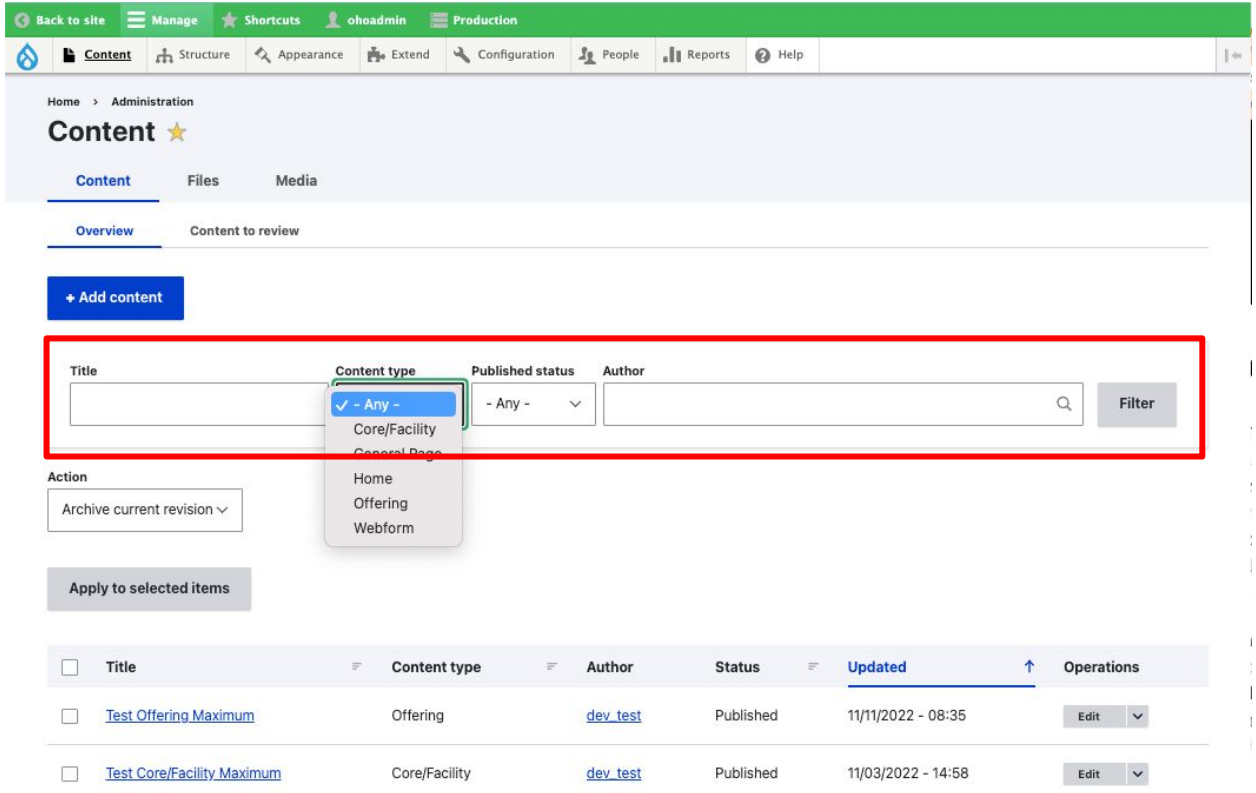
Content Listing

Content Listing - Overview



Clicking on the “Content” tab will take you to this screen, where you can see a searchable, filterable list of all Nodes on the site.

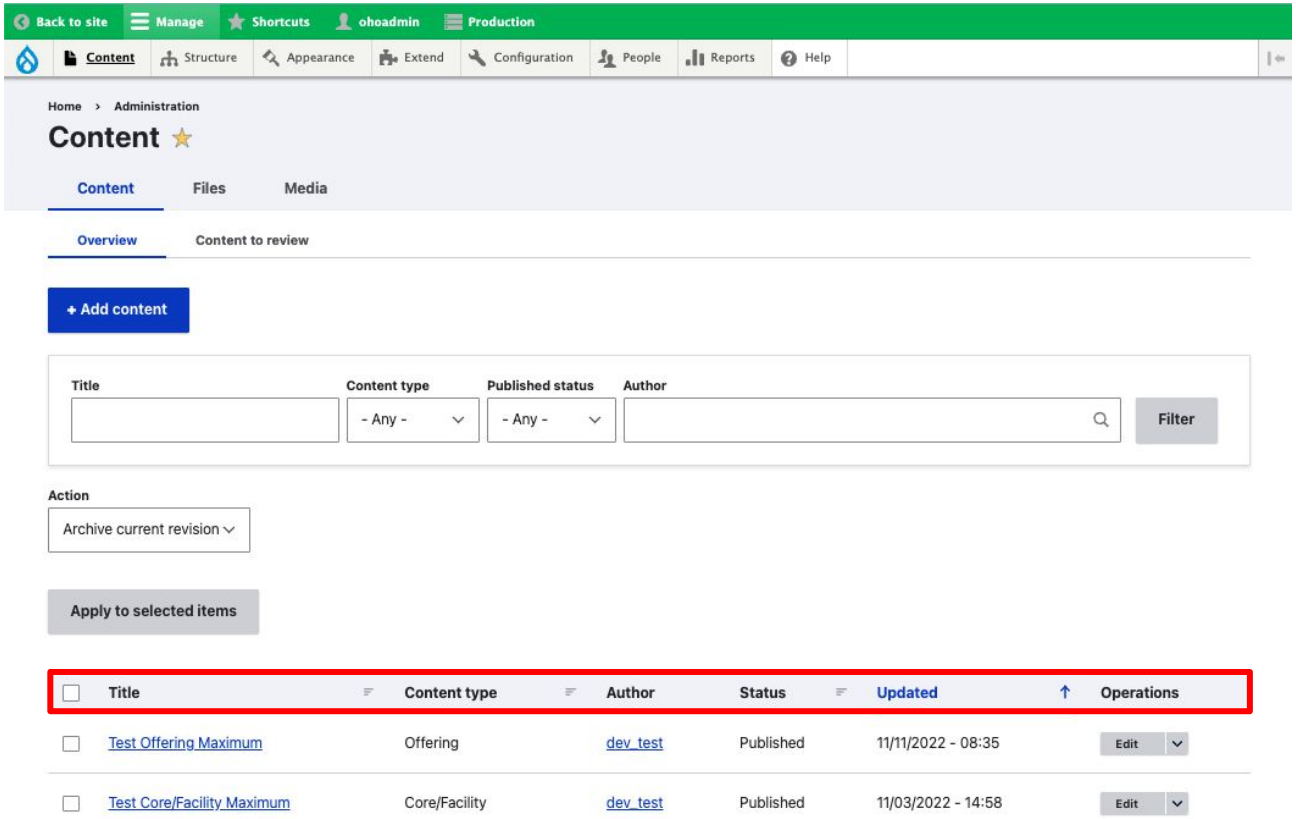
Filter Content



To filter your content:

- Type your search in the “Title” field
- Select your content type or published status from the dropdown
- Click the “Filter” button
- To clear all current filters, click “reset”

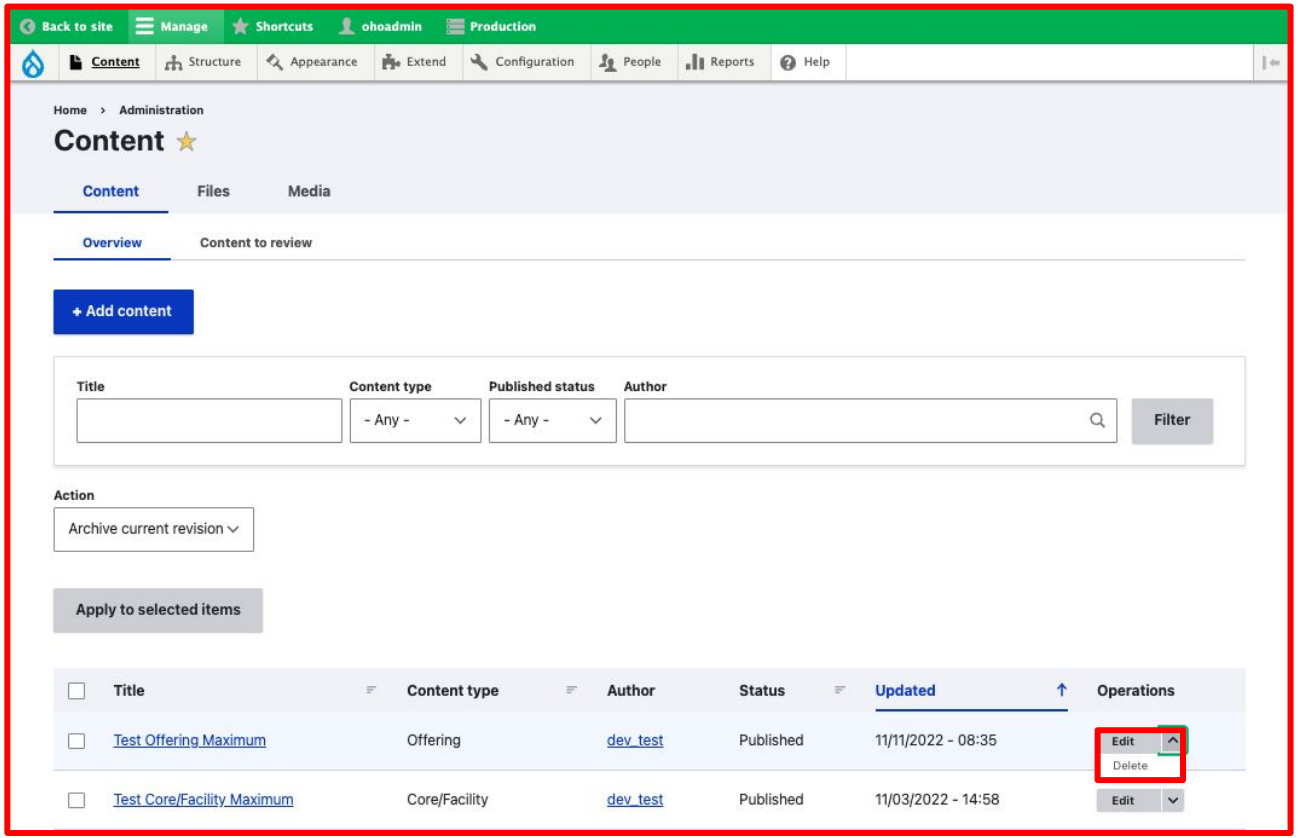
Sort Content



To sort your content:

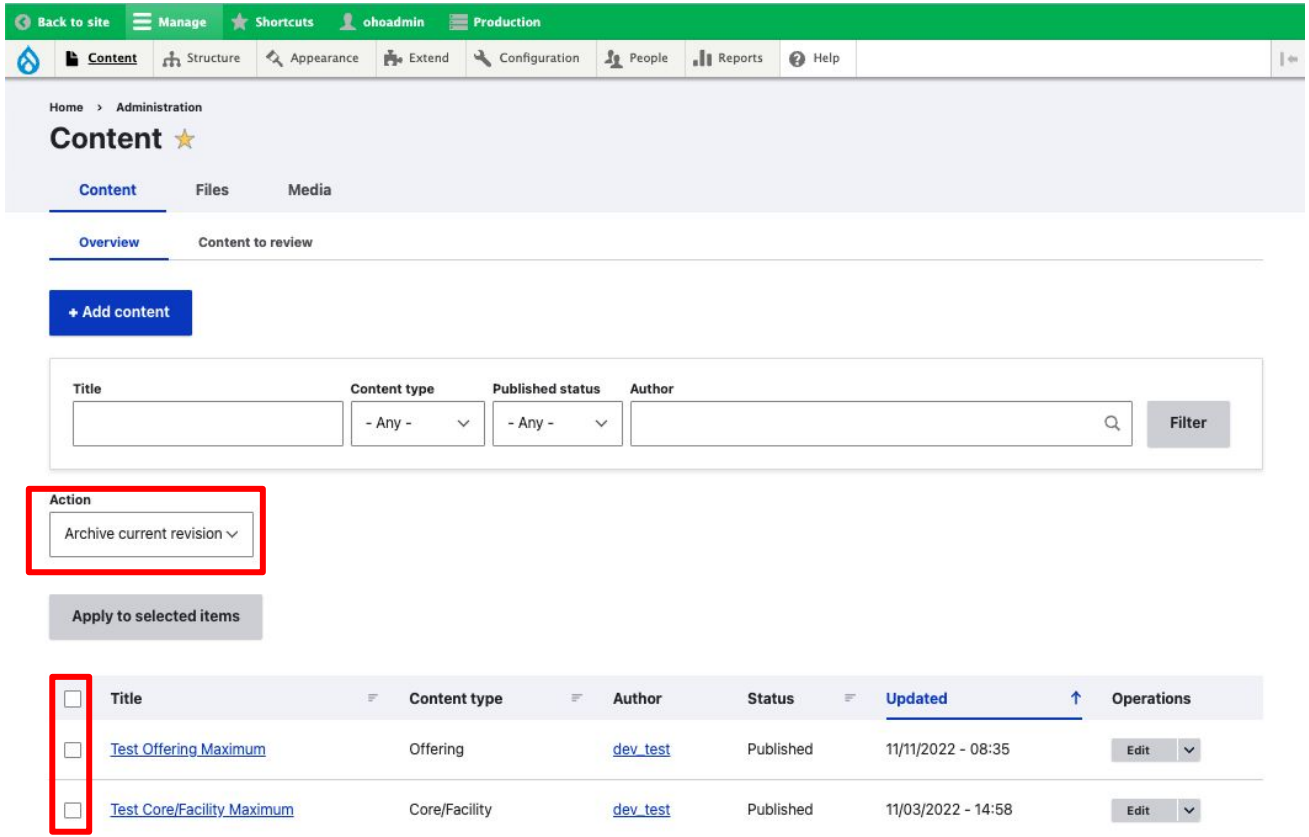
- Click on the header of the column you'd like to sort by (e.g. to sort by Title, click the word "Title").
- You can reverse the order it's sorted by clicking the header again.

Edit/Delete Content



The “Operations” column has dropdown buttons which allow you to edit or delete a piece of content quickly.

Bulk Operations - Delete

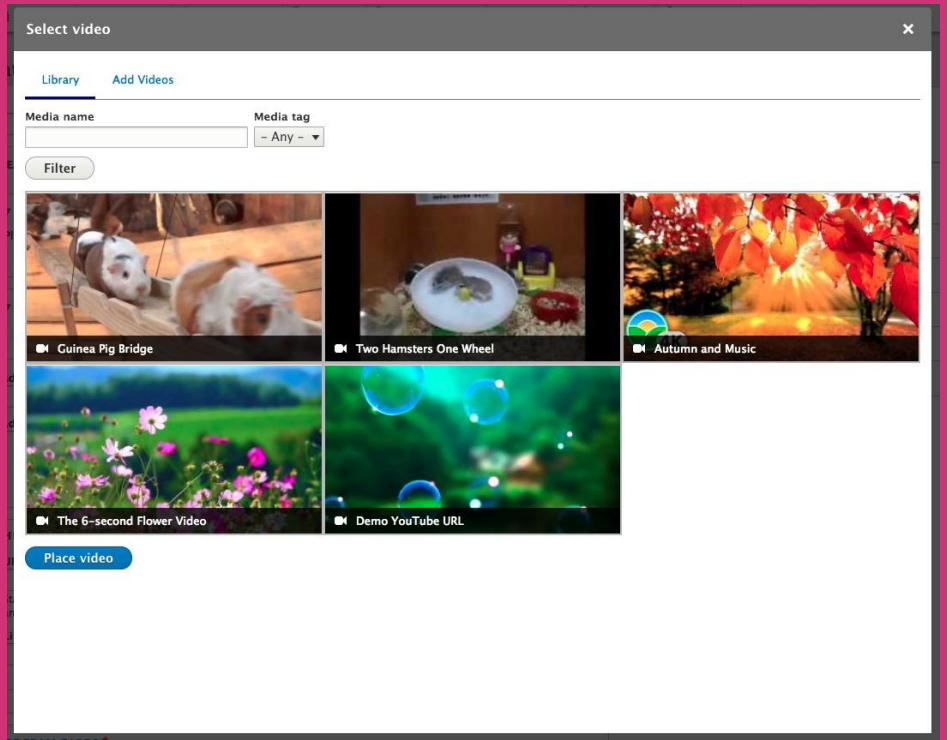


To delete content in bulk:

- Check the boxes you'd like to affect
- Select the Action you'd like to take
- Click "Apply to Selected Items"

Global Functionality

MEDIA LIBRARY



Overview of the Media Library

Features

- The media library
  - Allows access to previously uploaded items of all types
  - Allows the upload of the most common types of items
  - Allows for a search and filter to find what you need
  - Places selected media at the point of entry

Media Types

1. Document
2. Icon
3. Image
4. Remote Video Embed *(play-in-place or lightboxed videos)*
5. Remote Video File *(only used if ambient hero videos on the site)*

Misc. note: If the site uses .svg files for icons, only the highest level administrators can add certain icons to the Media Library for security reasons.

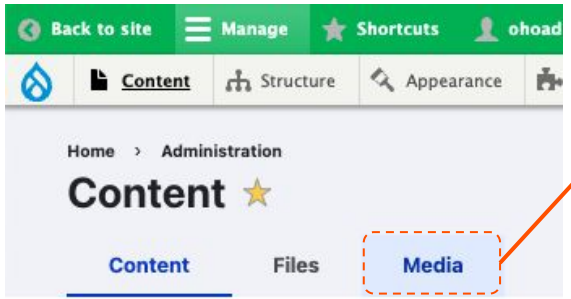
The slides below describe the Media module's user interface and outline 3 main tasks

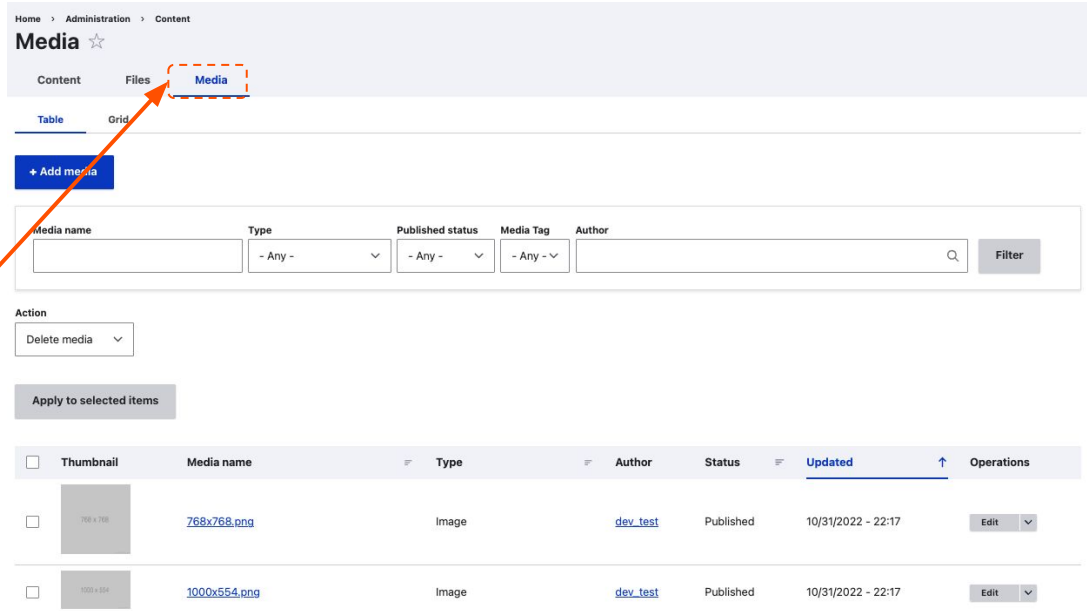
- Overview of the Media tab
- **Task:** Uploading media items in the Media tab
- **Task:** Uploading media item at point of entry, using the Media popup
- **Task:** Removing and replacing media at point of entry

Media tab

The access the Media tab, go to to the Content menu.

Click “Media” in the dropdown or click the “Media” tab next to the “Content tab.



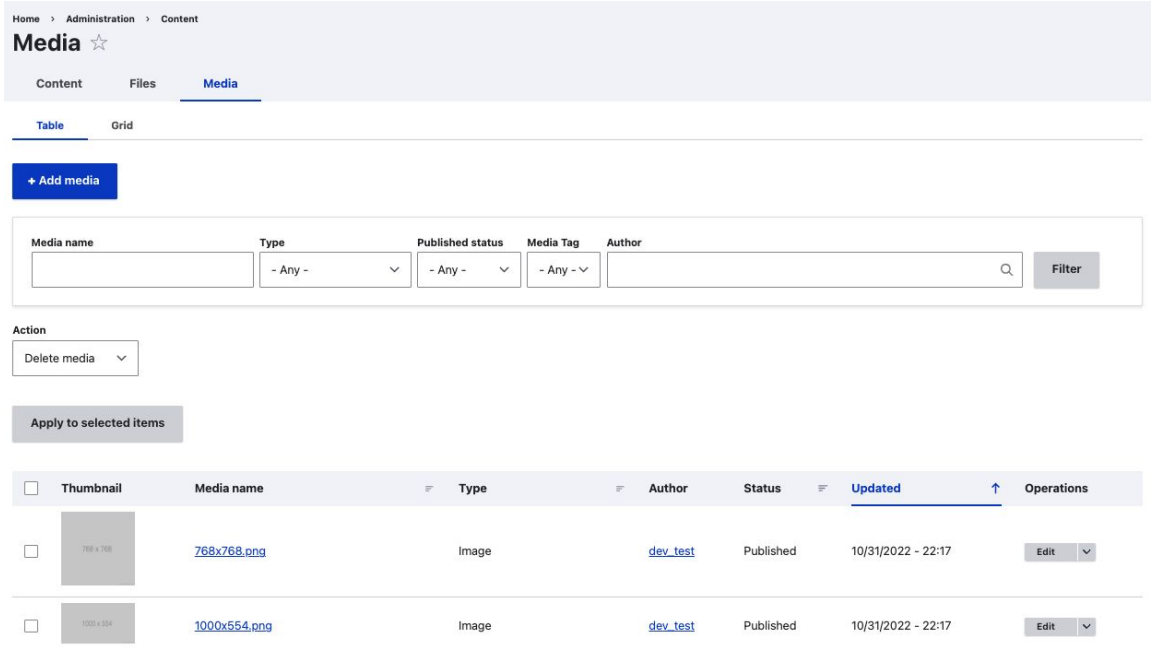


Media tab

The layout of the Media tab is similar to the Content tab.

Options in the Media tab:

- View items in table format or grid format
- Add new media items
- Edit existing media items
- Filter and search for media items
- Additional bulk actions in a dropdown



Adding Media items

Media items can be added in a couple of ways.

1. Media tab - Found next to the Content tab

Here you can view and add media content and perhaps edit and delete depending on your permissions. Media added here is available to add to a page template.

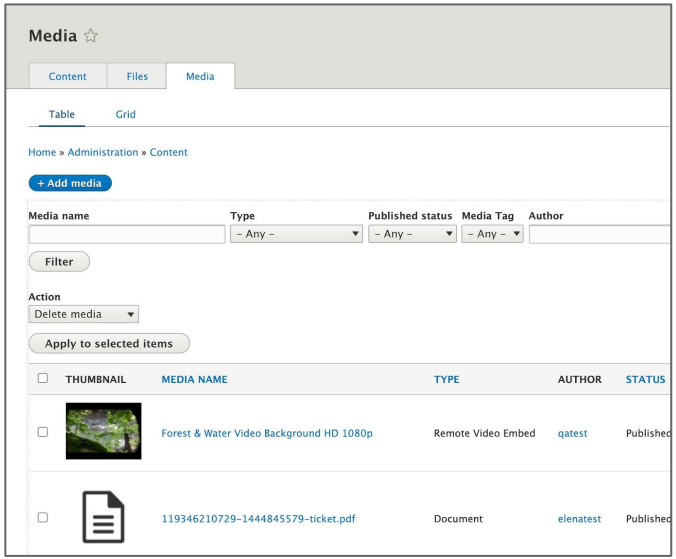
2. Media popup - Found at point of entry

Points of entry include:

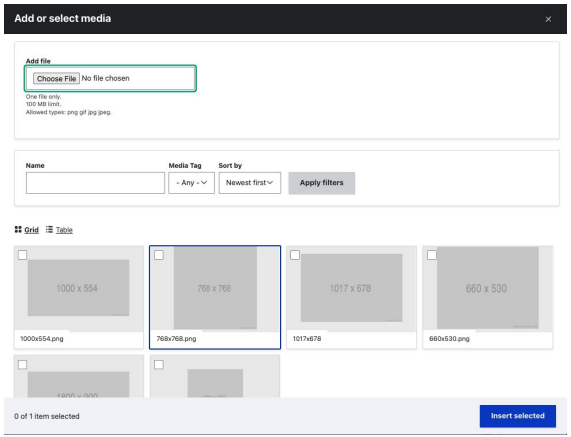
- Full HTML WYSIWYG text areas
- Upload image or video

Media added at point of entry will be added to the page template as well as be available in the Media Library to be added elsewhere in the site, as needed.

1. Media tab

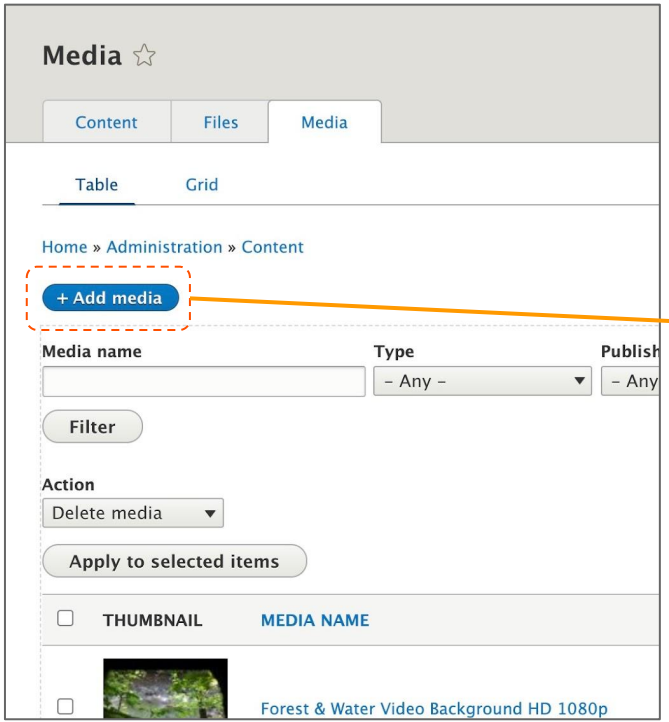


2. Media popup *(on page template at point of entry)*

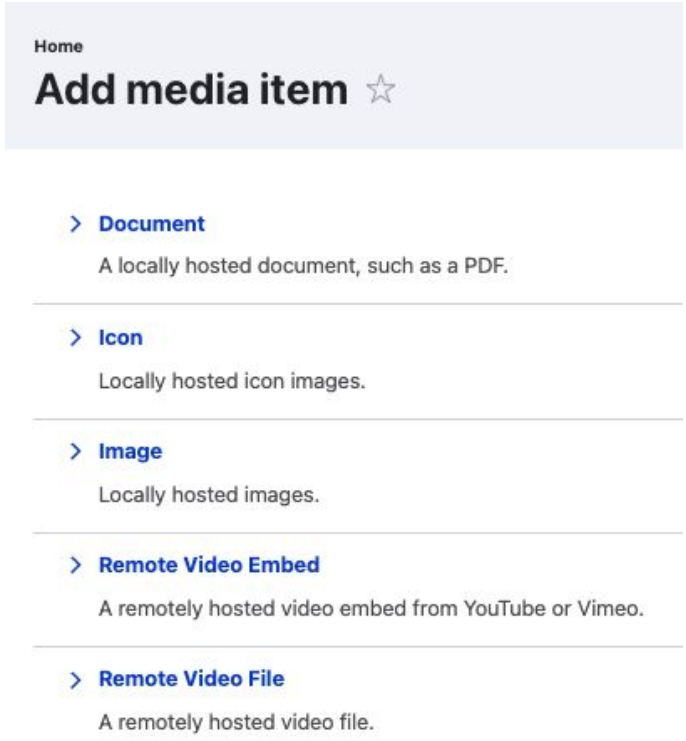


1. Media tab – “Add” button

Media tab’s “Add media”:



Add media item: Choose desired media type here



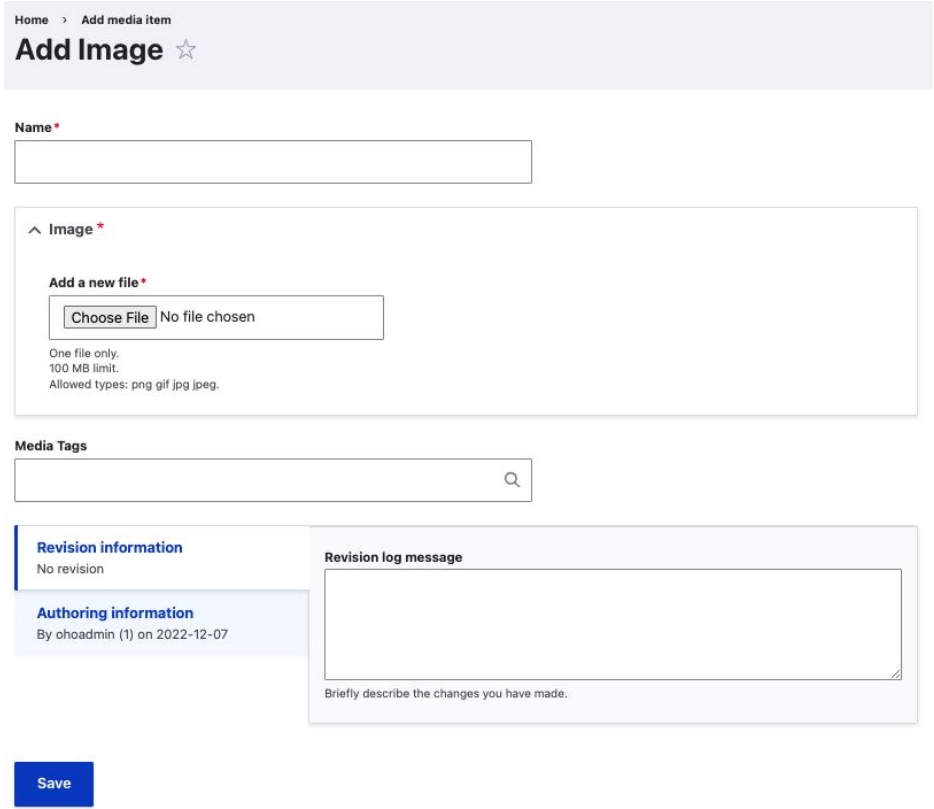
1. Adding images in the media tab

Upload Images

To upload an image, type a Name, browse to and select the desired image file, and add any Media Tags. *(Or, in the Media Popup, you can drag and drop an image into the popup.)*

When uploading image, use the following best practices:

- Use dashes - not underscores _; Do not use spaces and 255 characters max
- Example: 720x480-first-year-orientation-student.jpg

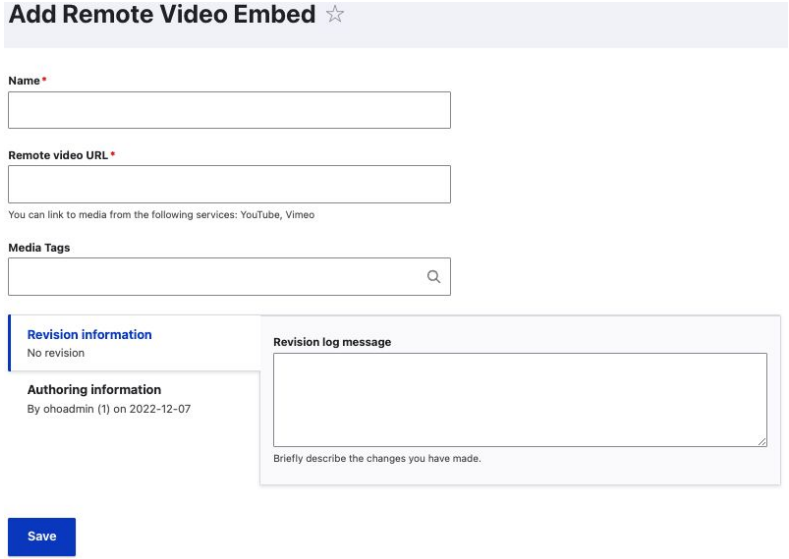


1. Adding videos in the media tab

Upload “Remote Video Embed” Video
(this is for videos that play in a lightbox or in place on the page)

Type a Name, add the Video URL, and add any desired Media Tags.

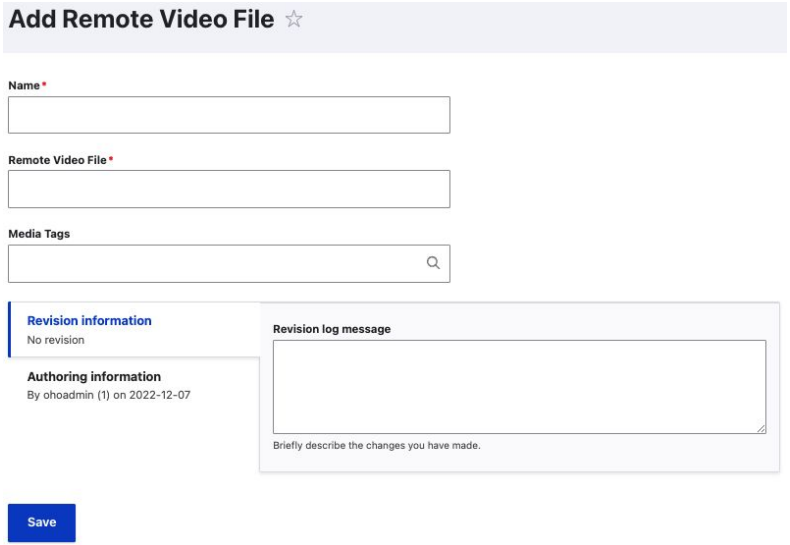
This type of video takes a Video URL such as:
https://vimeo.com/176449397



Upload “Remote Video File” Video
(this is for muted ambient videos, usually used in the Hero section)

Type a Name, add the Video URL, and add any desired Media Tags.

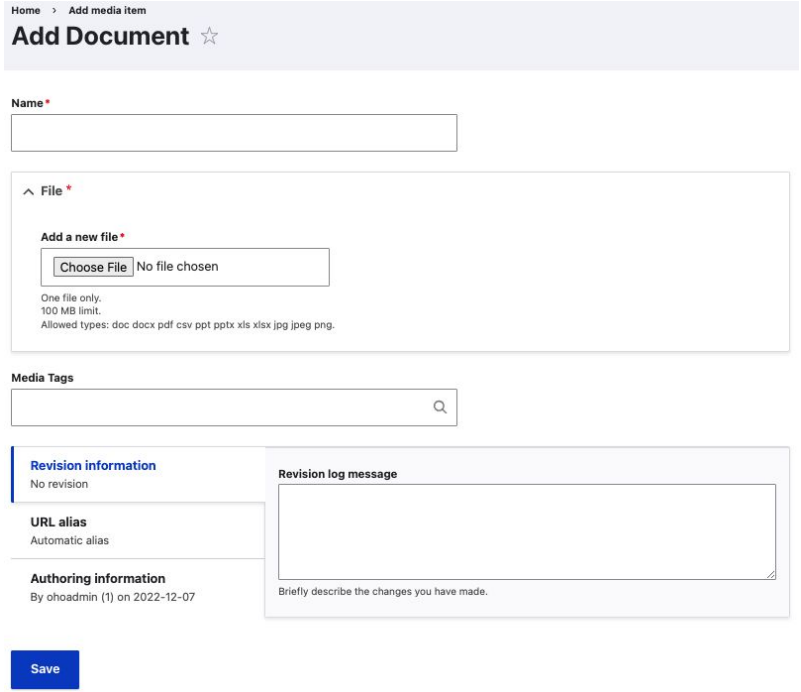
This type of video takes a Video URL such as:
https://player.vimeo.com/external/410192281.hd.mp4?s=6811ce430a3ab37bec0a79183292debd6bf4cd62&profile_id=175
(For information on how to access a URL like this, visit the Vimeo Help Center)



1. Adding documents in the media tab

Upload Documents

Type a Name, browse to and select the desired file, and add any Media Tags.

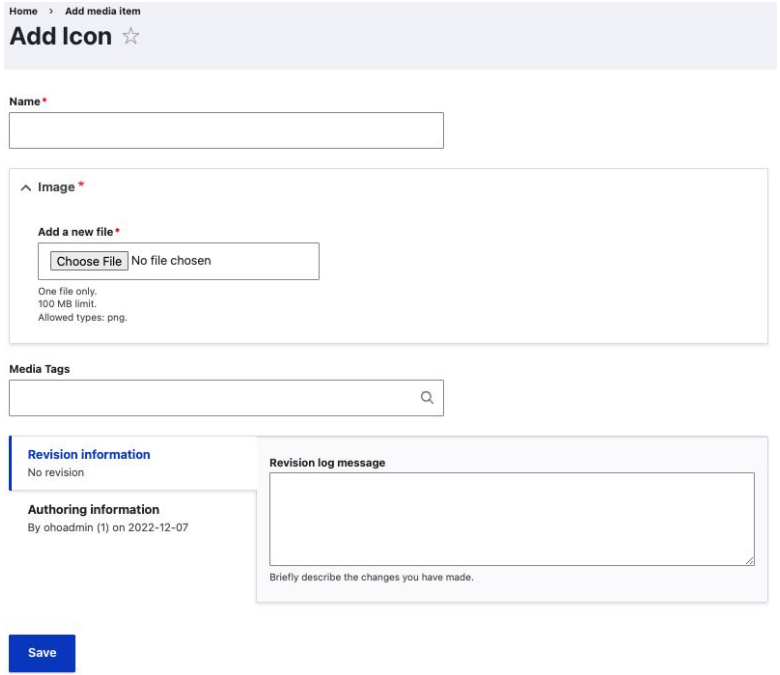


1. Adding icons in the media tab

Upload Icons

Type a Name, browse to & select desired icon file, and add any Media tags.

If “allowed types” include .svg files, adding icons may be restricted to Administrators.

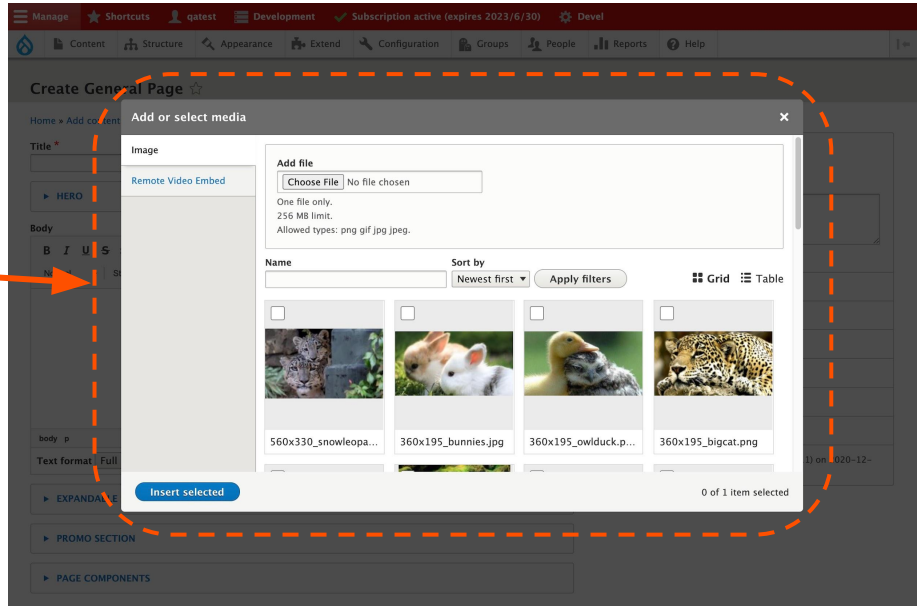


2. Media popup - Features

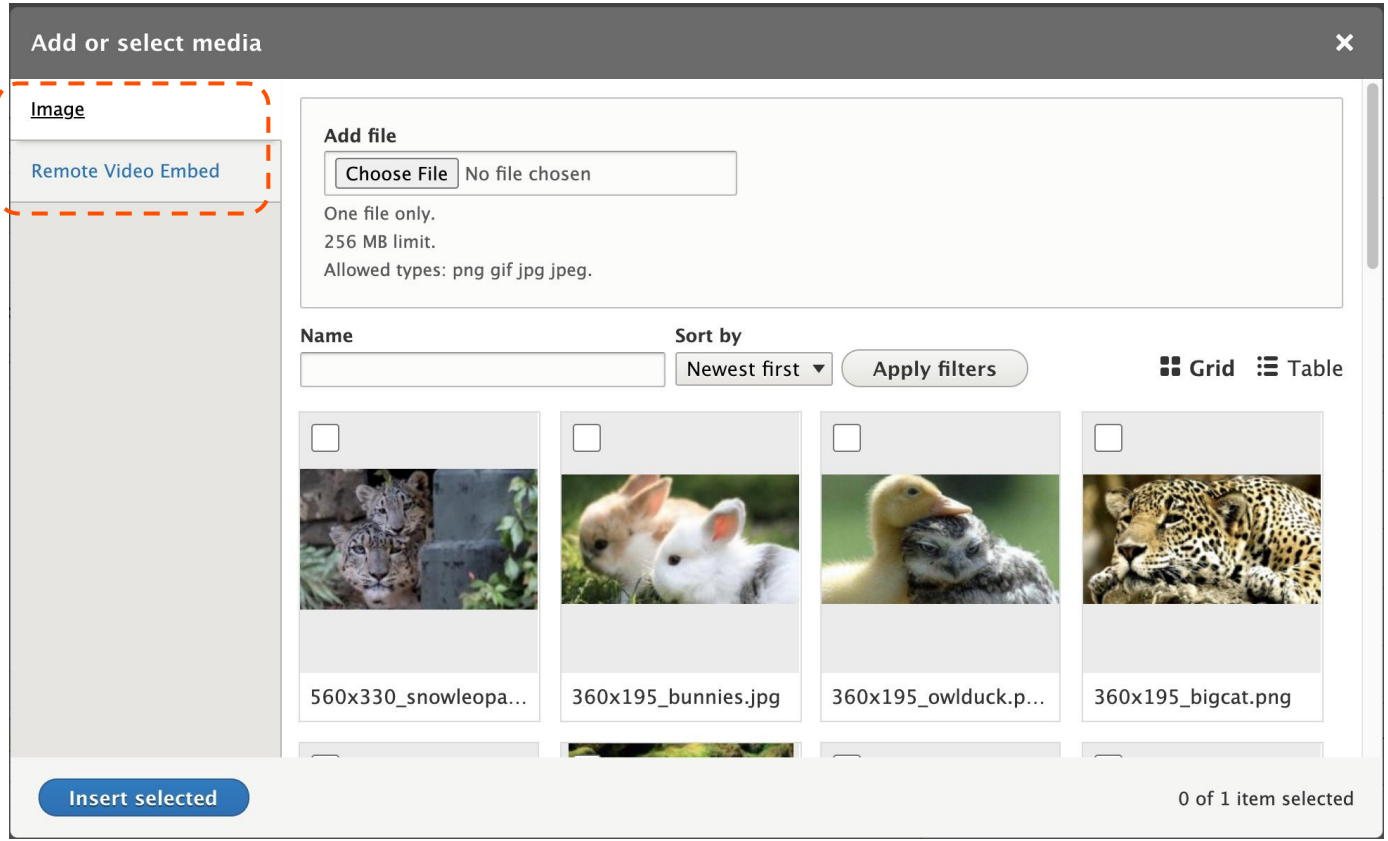
The screenshot on this slide shows the most generalized version of the media popup, for example, this is what appears on click of the “Insert from Media Library” in a Full HTML text area. In some cases, when the template specifically calls for an image or a video, the media popup may show a more limited/filtered view.

See next slides to see a larger view of the Media Popup and examples of filtered popups.

Full HTML text area’s “Insert from Media Library” icon

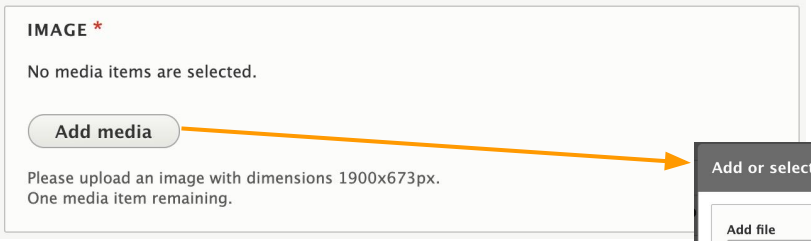


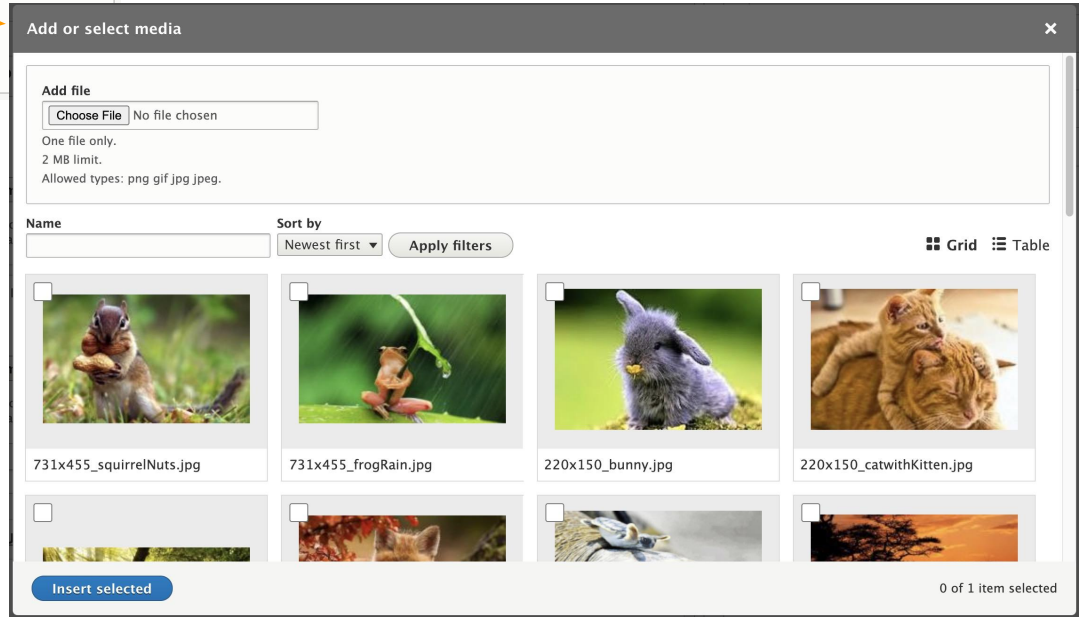
2. Media popup - various media (tab options)



2. Media popup - Filtered Popup: Image

Some page templates may call for an image.



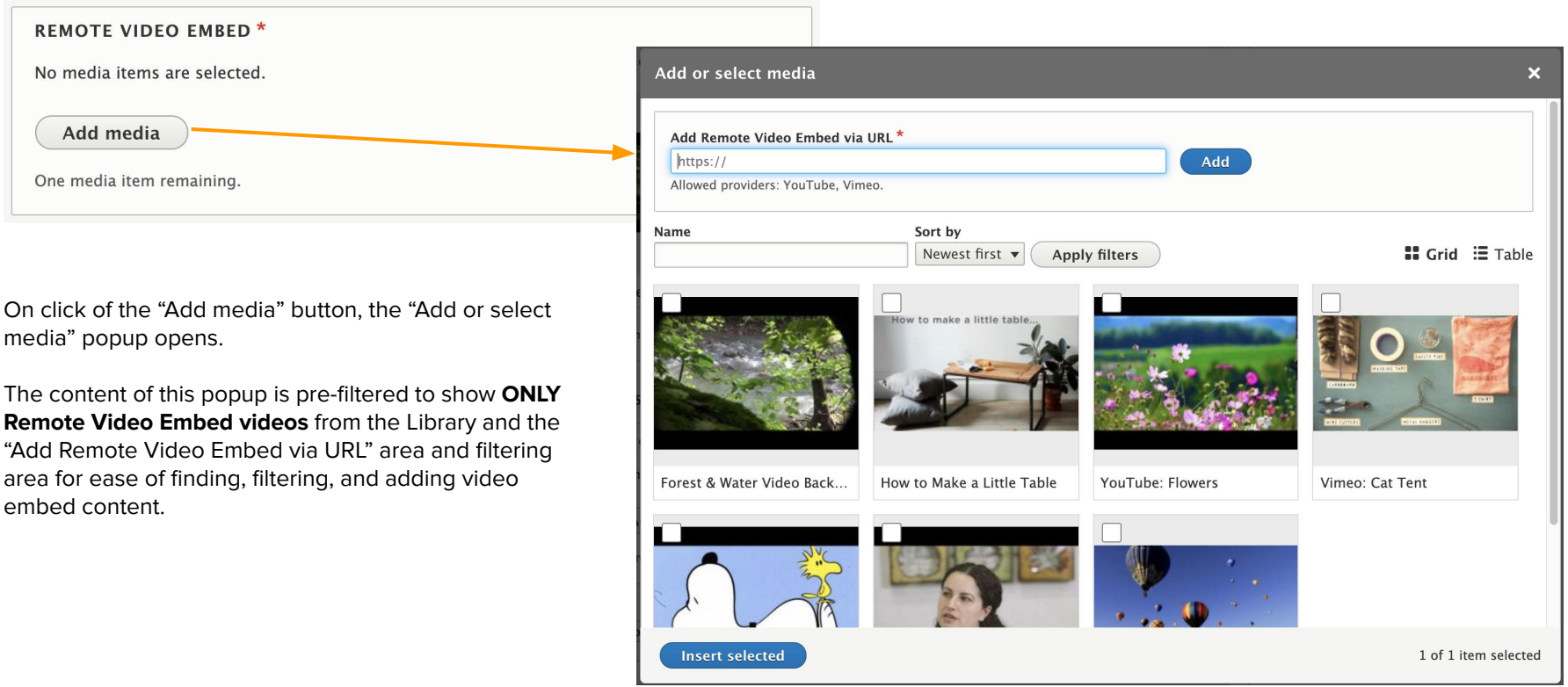


On click of the “Add media” button, the “Add or select media” popup opens.

The content of this popup is pre-filtered to show **ONLY images** from the Library and the “Add file” area and filtering fields for ease of finding, filtering, and uploading image content.

2. Media popup - Filtered Popup: Remote Video Embed (YouTube/Vimeo URL)

Some page templates may call for a video.



On click of the “Add media” button, the “Add or select media” popup opens.

The content of this popup is pre-filtered to show **ONLY Remote Video Embed videos** from the Library and the “Add Remote Video Embed via URL” area and filtering area for ease of finding, filtering, and adding video embed content.

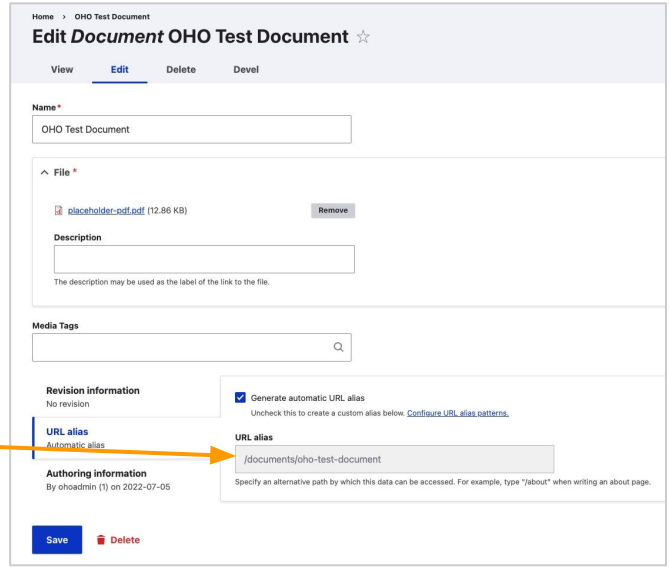
Two ways to link to documents

These assume that the item has already been created.

1. Title + URL field type-ahead
    - Start typing the name of the media document item in the URL autocomplete field. It should appear as an option.
2. Copy path from media document item directly
    - Go to the Media listing (“/admin/content/media”).
    - Find the media document item you wish to link to.
    - Copy the media item’s relative URL (e.g. “/documents/my-media-name”).
        i. Include the preceding slash
        ii. Do not include the domain name (e.g., “https://www.myschool.edu”)

Ways to copy a media item’s relative URL:

- Right click the media document item’s name in the listing and copy the link address. Be sure to remove the domain name.
- Edit the media document and copy the URL alias field content from the URL alias section of the edit form.



Remove/Replace Media - Overview

Two types of replacing

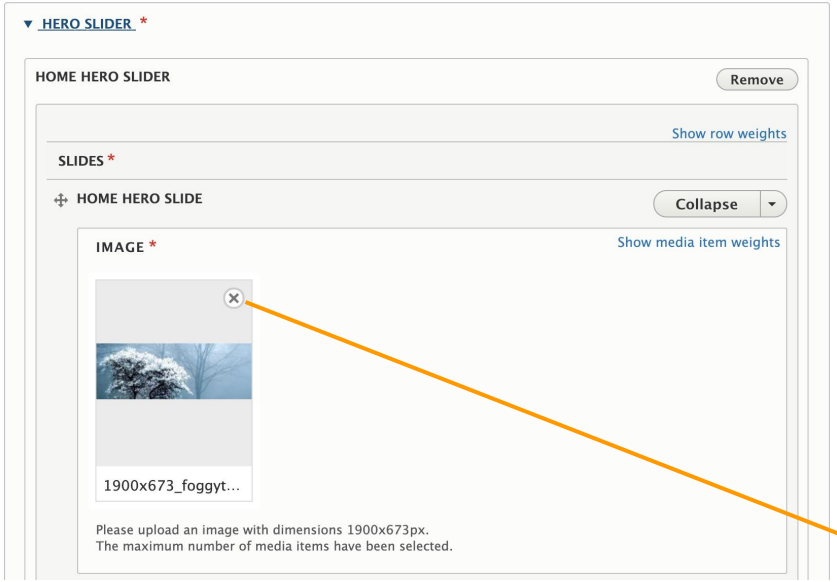
You can replace the entire media item, or just the media file

“Media Item” = media file, file name, description, author information, etc.

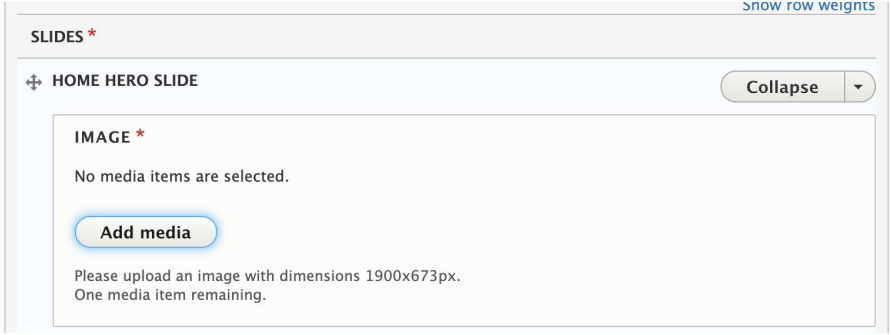
- **Option 1** – Remove a media item reference (found on an existing page template)
  - A new and different media item can be added in its place, if desired/required.
  - Note: The removed media item is retained in the Media Library.
- **Option 2** –Replace **just the media file** within a media item
  - This leaves the file name and metadata intact.
  - For example, this is useful if a newer version of a file is available; the file can be updated in the media item, and every instance of this media item will point to the new version everywhere that media item is referenced in the site.

See the following slides for steps to accomplish either of these options.

1. Removing or replacing entire media item *(in a template)*



- To replace an existing media item on a page, go to the Edit view of the page.
- Expand the appropriate section if needed (sections are collapsed to more easily navigate the page).
- Click the “X” button in the item’s top corner to remove it.
- The field will revert to empty, as though an item were never added to it.
    - Note: The media item remains in the Media Library, but it can be deleted from the Library if desired, depending on the user’s permissions.
- A new media item can be uploaded or selected from the Media Library, as described in the Uploading section above.

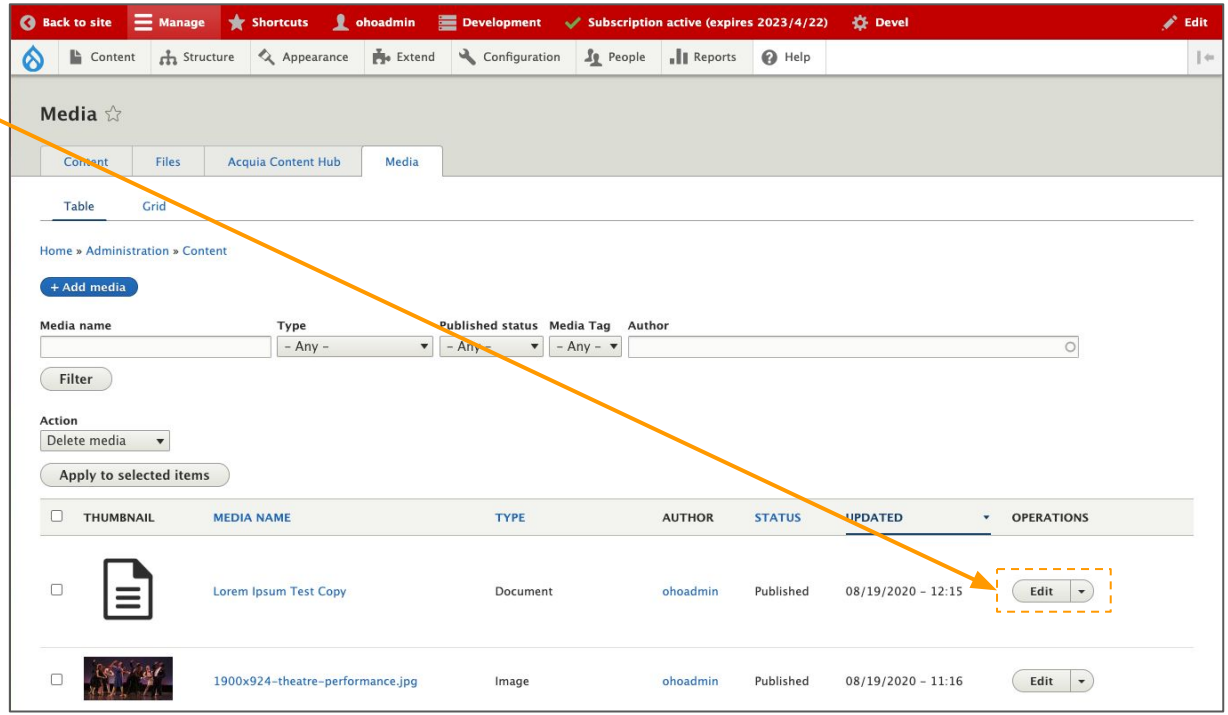


2. Replacing file only, p.1

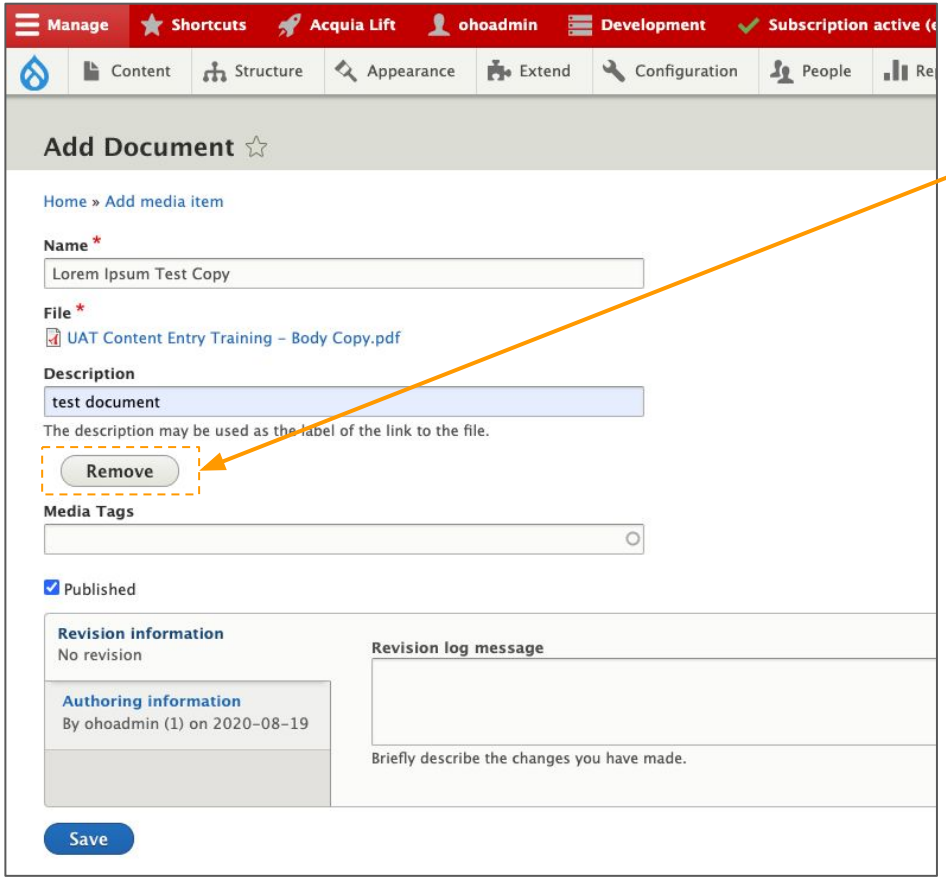
Steps to replace a file:

- Go to Content → Media
- Locate the media item you want to update in the listing, and click its "Edit" button
- (see next slide for add'l steps)

In these screenshots, a document file is being replaced in a Document media item.



2. Replacing file only, p.2



- Click “Remove” to remove the old file you want to replace
  - The file and description will disappear
- Click “Choose File” to upload the new file, and add a description
- A confirmation notification will appear on the main Media listing page
  - All instances of the media item will reference this new file across the site automatically.

FOCAL POINT

Focal Point

For sites with Focal Point enabled, you can choose any sized image that is at least the size of the specified dimensions.

You do not need to create and upload images that are exactly the recommended upload size mentioned in the Help Text.

The uploaded image can be horizontal, vertical, or square. The "Focal Point" tool and pre-set image styles will crop & style the image for each hero/main image and component, making the selected point as close to the middle as possible.

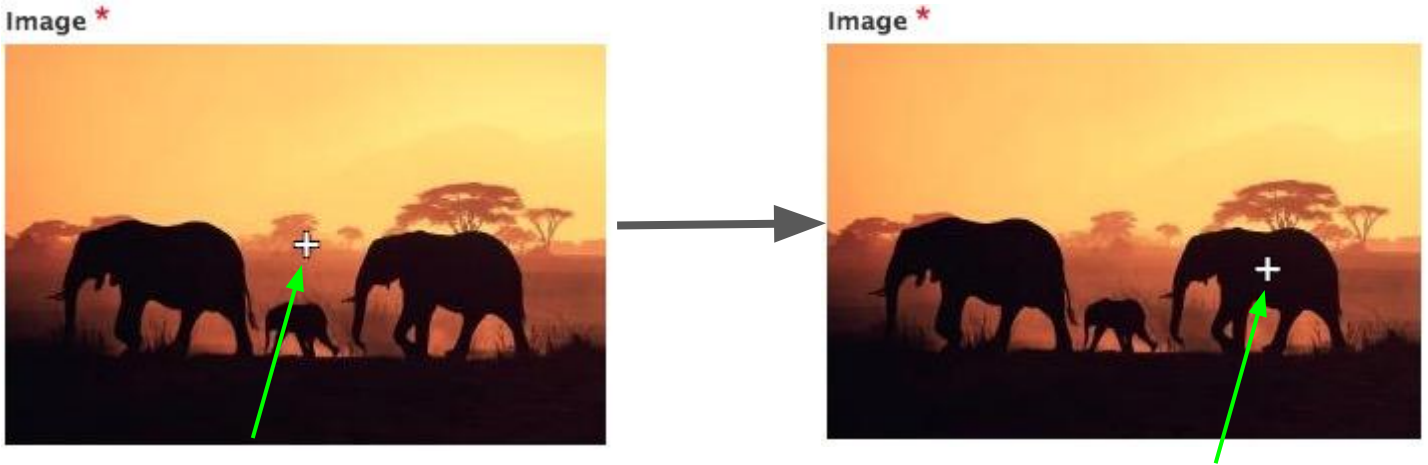
Focal Point

Focal Point adds a white "+" on images in the Media Library, defaulting to the center.

It can be moved to a desired location (for example, to the right, centering on the right-hand elephant). See the Features to the right for notes on how that affects the image.

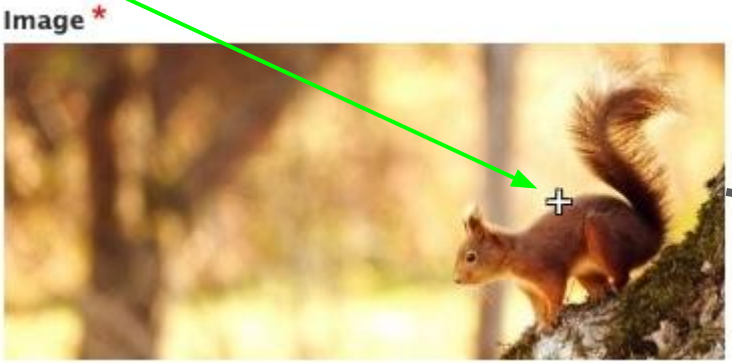
Features

- The Focal Point is available to edit on initial upload (“Add image”) as well as on edit of an uploaded image in the Media tab.
    - The focal point is not editable when selecting an image in the Media Popup.
- Default location of focal point is center (appears as a small white "+" on the image).
- User can click on the image to move the focal point to point-of-click.
- The tool will make the chosen “+” point **as close to the center** of the cropped image as possible, e.g., if the far corner of an image is chosen, the center of the cropped image will be nearer that point than the image’s center, but not that exact point.
- The chosen focal point for the image will be the focal point for **all instances** on the site where that image appears. The focal point is per image, not per instance.



Example #1 of Focal Point in general use

In this example, the editor has chosen a horizontal image and moved the "+" from the center of the image over into the right side of the image.



Resulting crop displayed on page

If the image needed is a square, then the image will be displayed on the page as a square. However, with Focal Point, the editor is not required to upload a square image.

The help text for the media field reads:

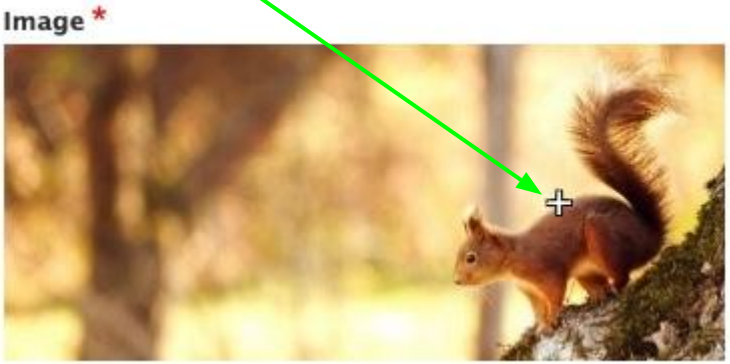
- Please use an image with dimensions of at least 350x350px. The image can be horizontal, vertical, or square.

Without Focal Point cropping, the image would have been cropped equally on either side, cutting off a majority of the subject.

Example #2 of Focal Point in use (Hero image example)

In this example, the editor has chosen an image for a hero image and moved the "+" from the center of the image over into the right side of the image.

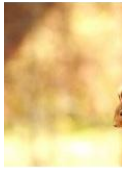
The hero image will be displayed on desktop horizontally, very similar to what is seen here, which doesn't make use of the chosen point.



On **mobile devices** however, it's possible that choosing a focal point could allow a cropped version of the image to stay focused on the subject. *(Note that this would depend on the designs; the image may remain horizontal in mobile devices.)*

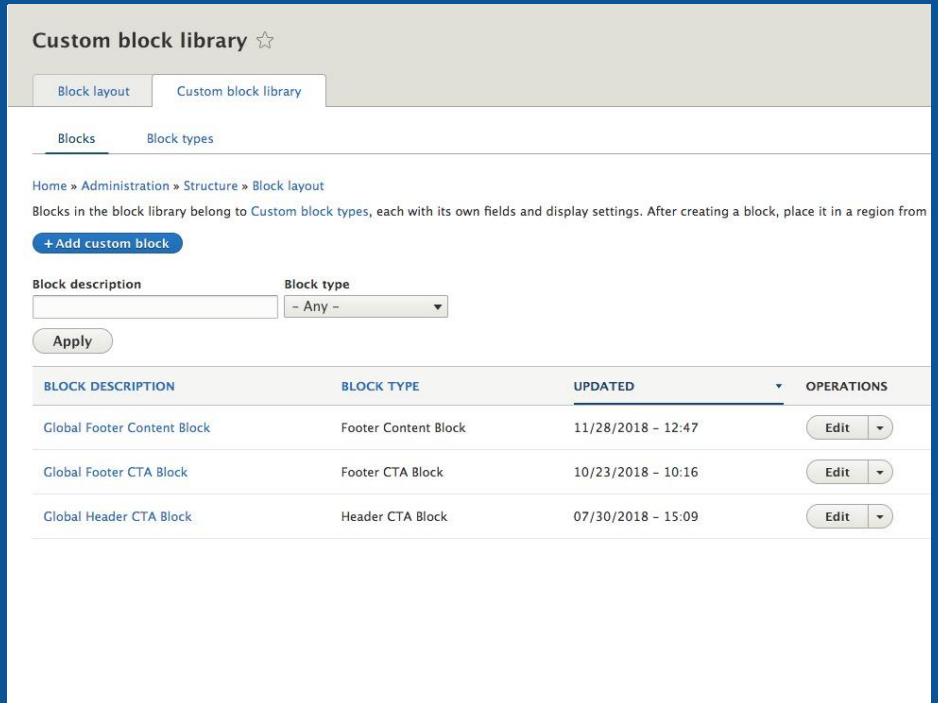
√

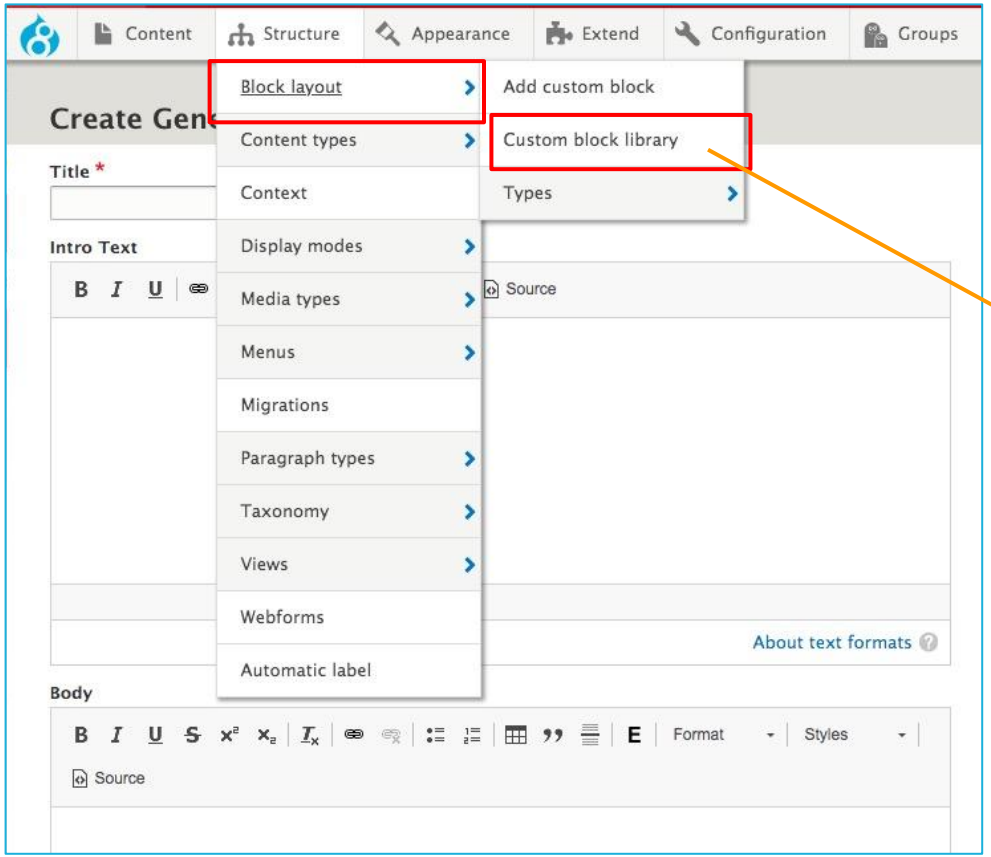
Without Focal Point cropping, the image would be cropped equally on either side, cutting off the subject almost entirely.



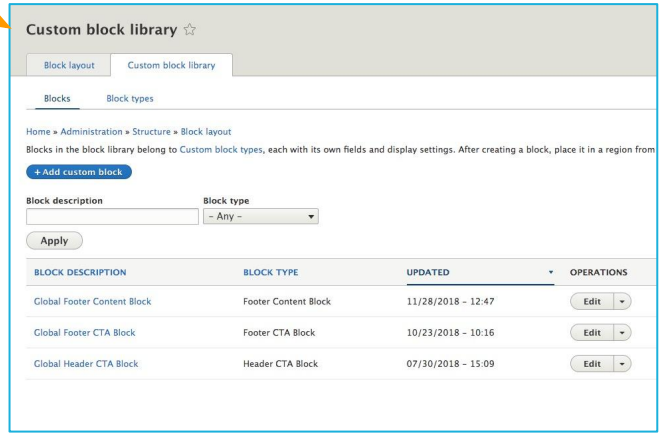
X

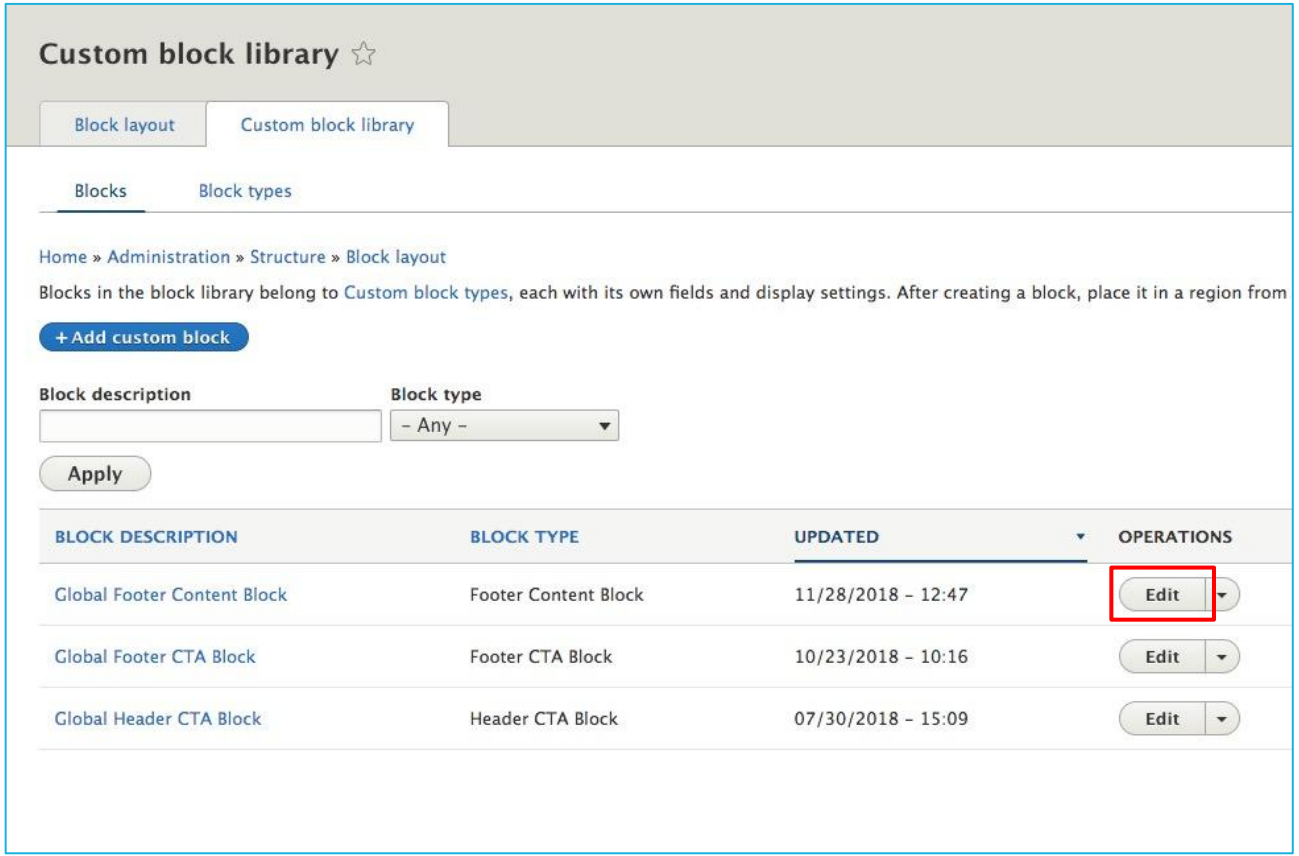
BLOCKS


Custom block library
Block layout
Custom block library
Blocks
Block types
Home » Administration » Structure » Block layout
Blocks in the block library belong to Custom block types, each with its own fields and display settings. After creating a block, place it in a region from
+ Add custom block
Block description
Block type
- Any -
Apply
BLOCK DESCRIPTION
BLOCK TYPE
UPDATED
OPERATIONS
Global Footer Content Block
Footer Content Block
11/28/2018 - 12:47
Edit
Global Footer CTA Block
Footer CTA Block
10/23/2018 - 10:16
Edit
Global Header CTA Block
Header CTA Block
07/30/2018 - 15:09
Edit



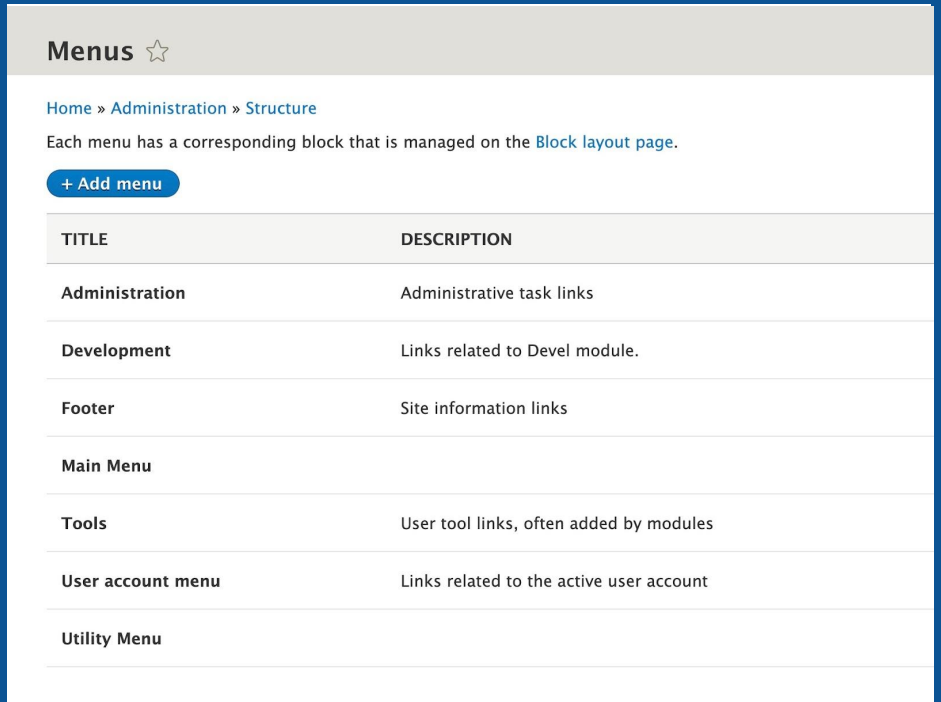
- Go to Manage > Structure > Block Layout > Custom Block Library in the CMS menu to get to the Block Menu

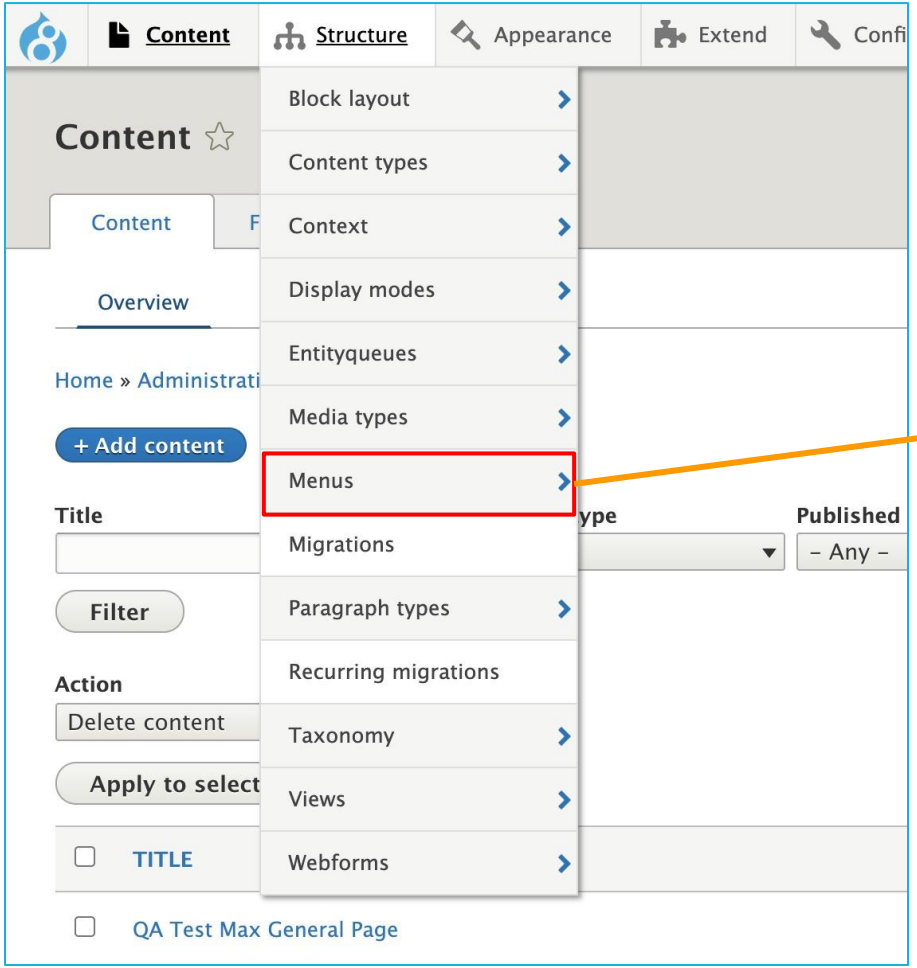




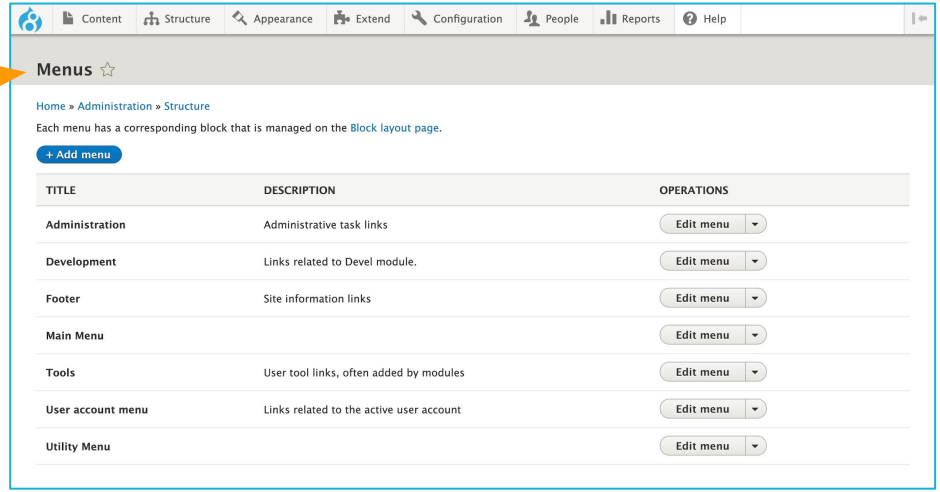
- Here you'll see a list of all Blocks.
- To edit content in any of the blocks, click "Edit"

MENUS

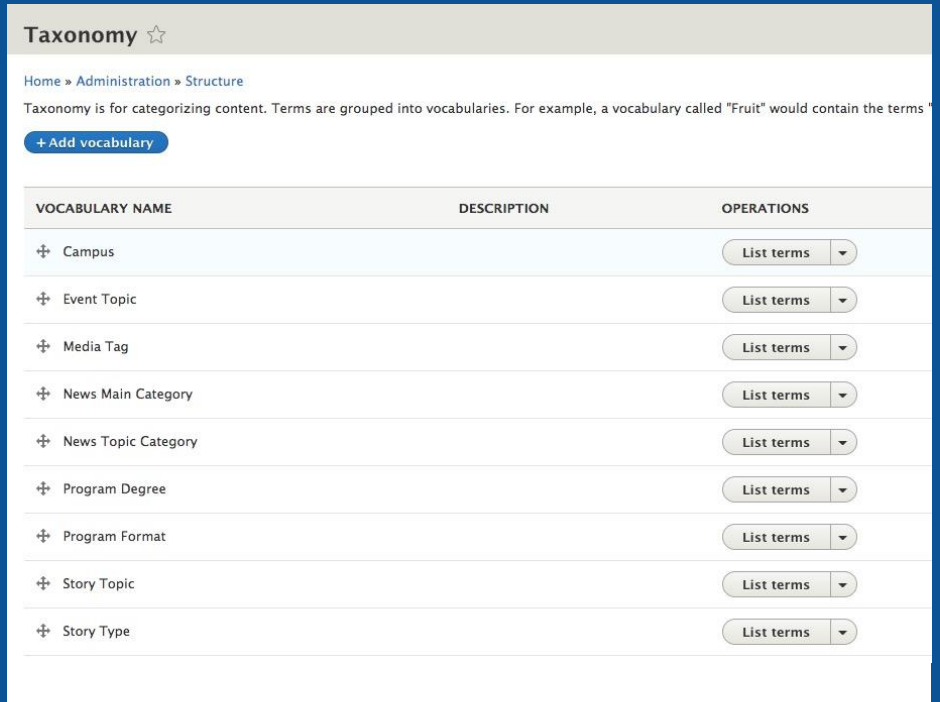

Menus
Home » Administration » Structure
Each menu has a corresponding block that is managed on the Block layout page.
+ Add menu
TITLE
DESCRIPTION
Administration
Administrative task links
Development
Links related to Devel module.
Footer
Site information links
Main Menu
Tools
User tool links, often added by modules
User account menu
Links related to the active user account
Utility Menu

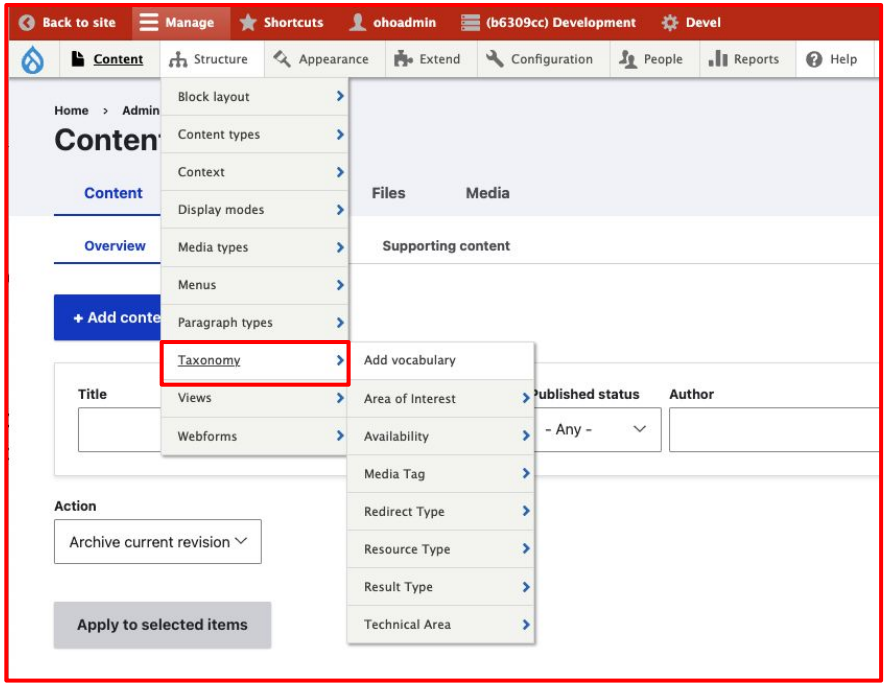


- Go to Manage > Structure > Menus in the CMS menu to get to the list of Menus available.

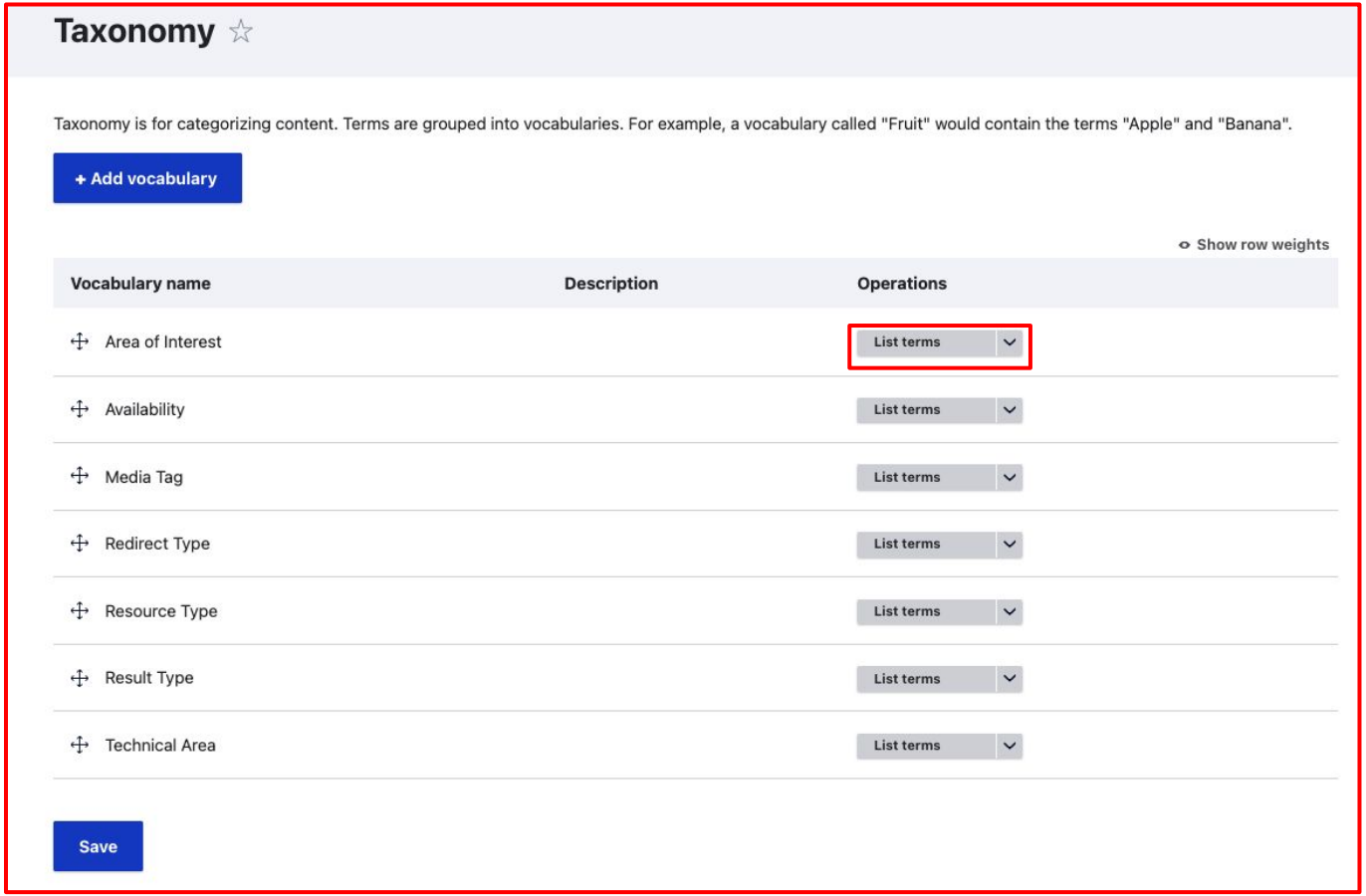


TAXONOMIES

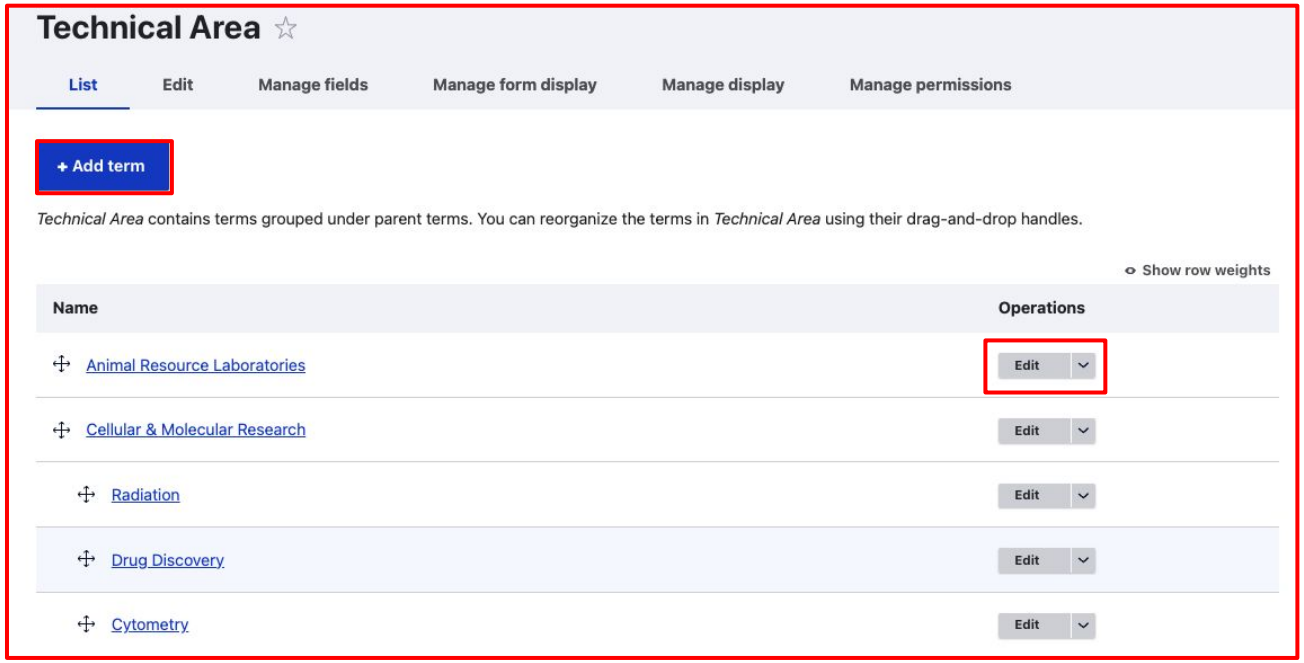

Taxonomy
Home » Administration » Structure
Taxonomy is for categorizing content. Terms are grouped into vocabularies. For example, a vocabulary called "Fruit" would contain the terms "
+ Add vocabulary
VOCABULARY NAME
DESCRIPTION
OPERATIONS
Campus
List terms
Event Topic
List terms
Media Tag
List terms
News Main Category
List terms
News Topic Category
List terms
Program Degree
List terms
Program Format
List terms
Story Topic
List terms
Story Type
List terms



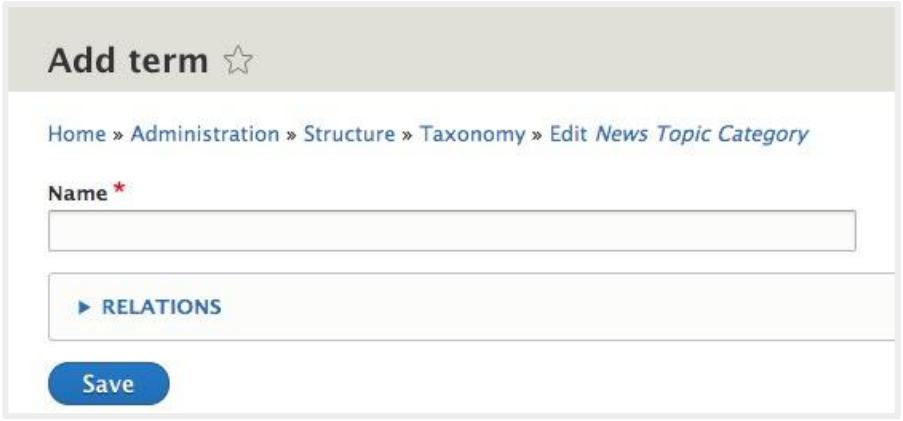
- Go to Manage > Structure > Taxonomy in the CMS menu to get to the Taxonomy Menu

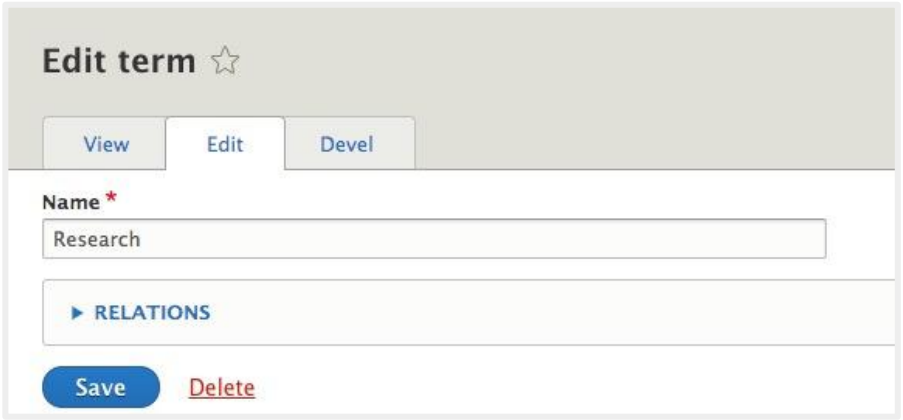


- On click of “Taxonomy”, you’ll see a list of all Taxonomies.
- To see all terms in a Taxonomy, click “List Terms”



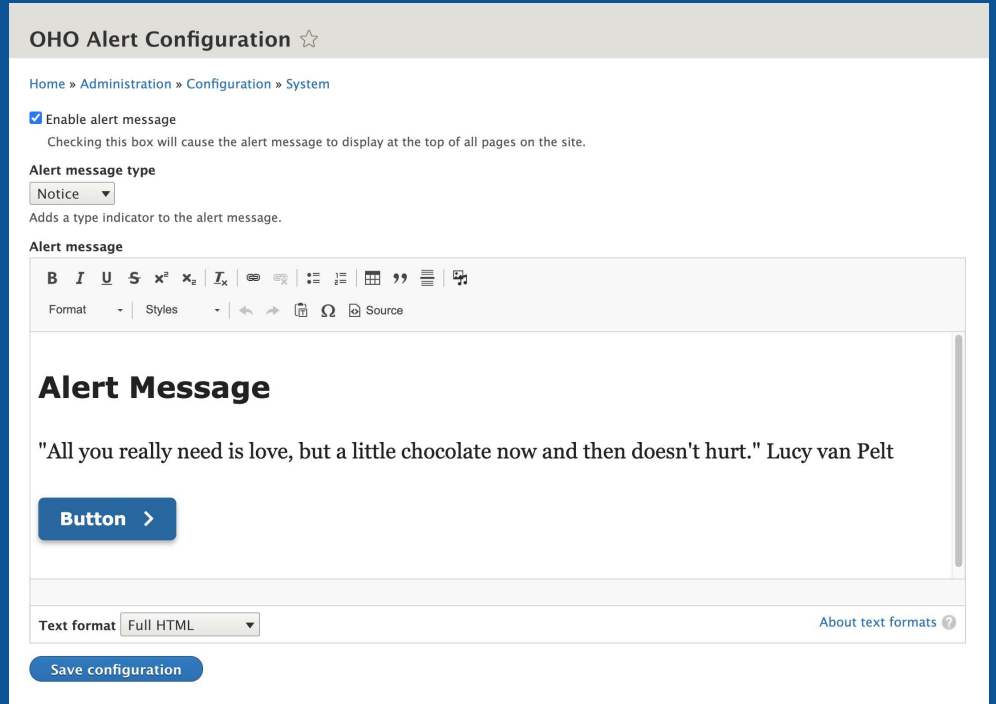
- On the page of a taxonomy, you can see all terms currently in that taxonomy
- To add a new term to the taxonomy, click “Add Term”.
- To edit an existing term, click “edit” on the term you wish to edit.
- To delete a term, click the dropdown arrow next to “Edit”, then click, “Delete”

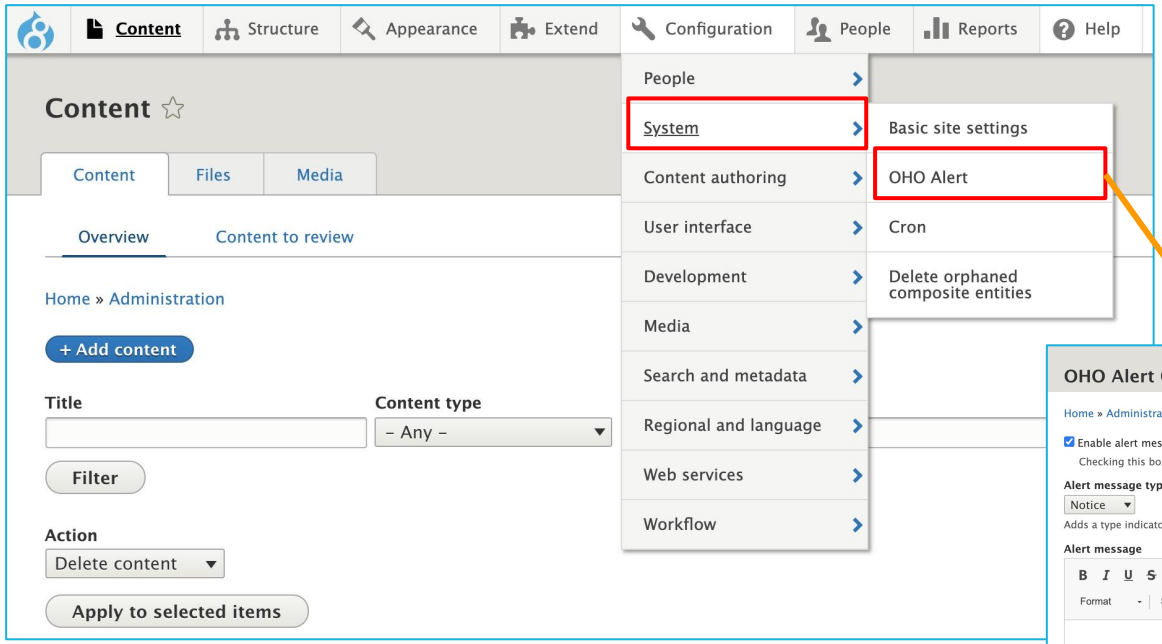




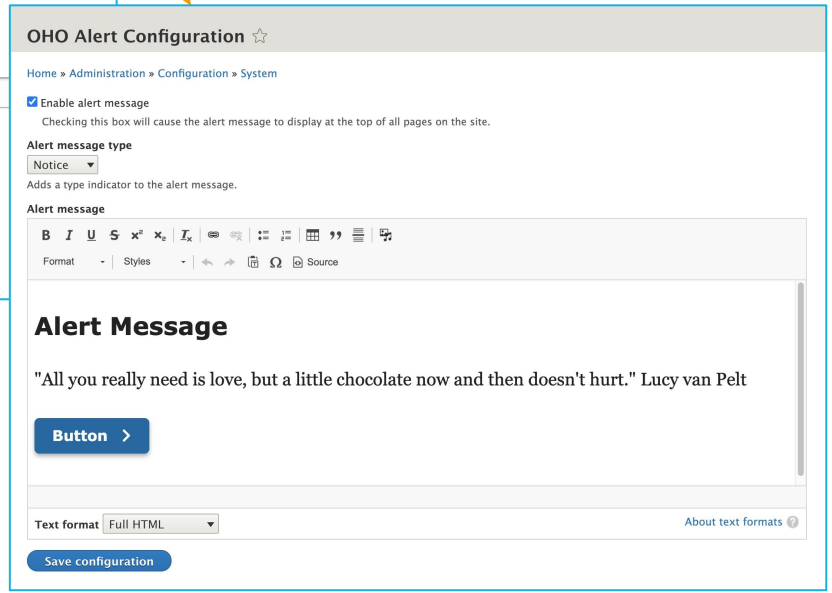
- Enter/edit the Term's name.
- Enter any additional fields for the term.
- Click "Save".

Alert

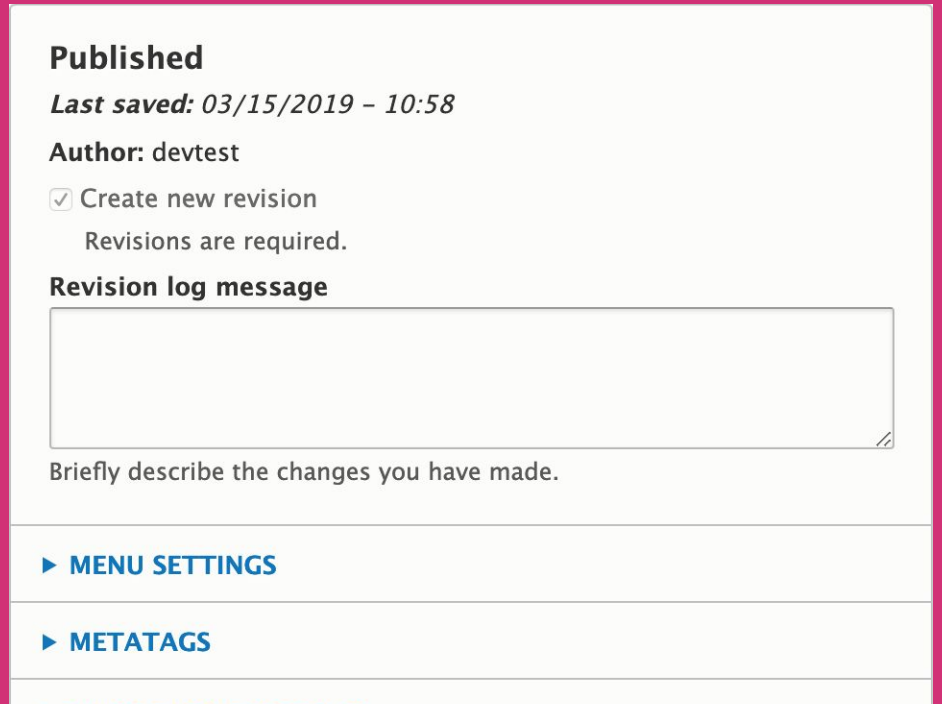

OHO Alert Configuration
Home » Administration » Configuration » System
Enable alert message
Checking this box will cause the alert message to display at the top of all pages on the site.
Alert message type
Notice
Adds a type indicator to the alert message.
Alert message
Format
Styles
Source
Alert Message
"All you really need is love, but a little chocolate now and then doesn't hurt." Lucy van Pelt
Button
Text format
Full HTML
About text formats
Save configuration

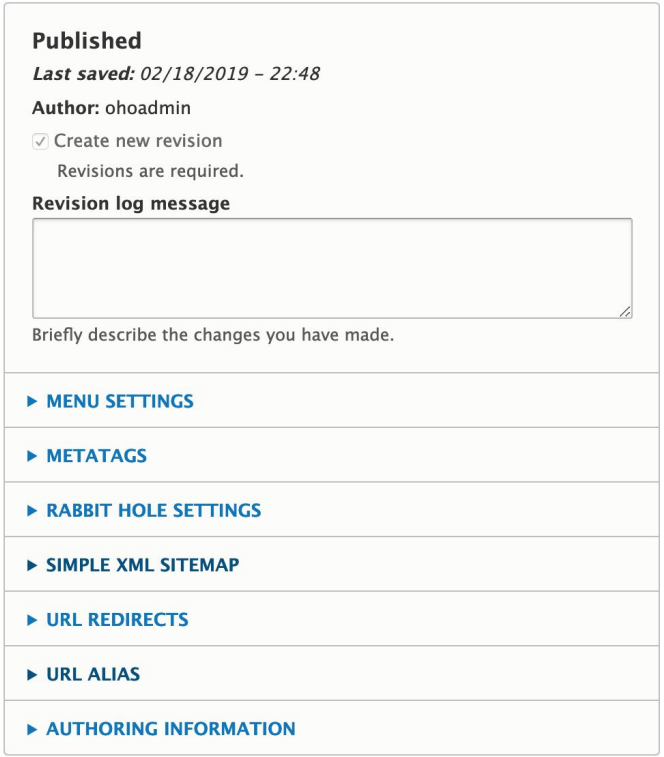


- Go to Manage > Configuration > System > OHO Alert in the CMS menu to get to the site alert.
- **/admin/config/system/oho_alert**



META FIELDS

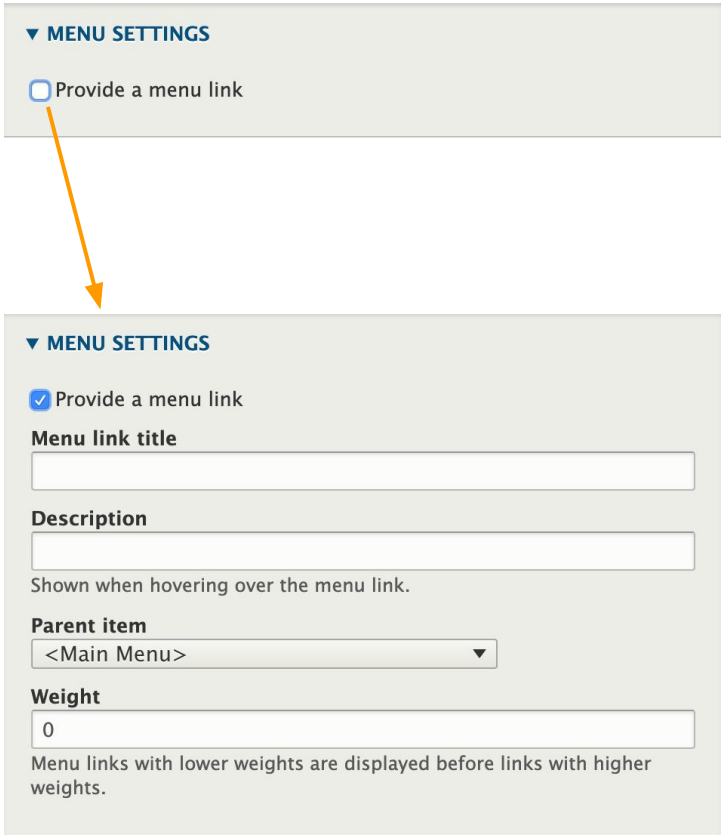

Published
Last saved: 03/15/2019 - 10:58
Author: devtest
Create new revision
Revisions are required.
Revision log message
Briefly describe the changes you have made.
MENU SETTINGS
METATAGS



Introduction

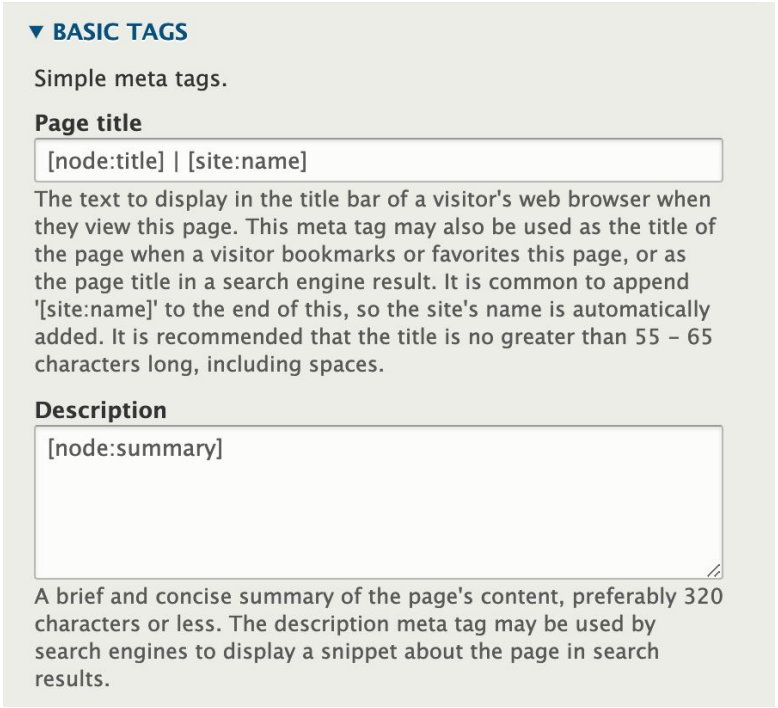
All pages you create will have at least some Meta fields for entering information that aren't visible, but will affect the page.

These can be found on the right side of any page in the CMS.



Menu Settings

- Provide a Menu Link
  - Determines whether this page has a menu
- Menu Link Title
  - The title of this page that will appear in menus/navigational elements.
- Description
  - Shown when the user hovers their mouse over a menu link to this page
- Parent Item
  - Choose the page you would like this page to be a child of.
    - If left empty, this defaults to the highest level page.
    - Menu items in this list are grouped by menu. Menu names are indicated with “<>” (e.g. <Main Menu>)
- Weight
  - Determines where in a navigation this page appears.
    - If all weights are equal, they will order alphabetically.
  - *Note:* It is recommended to manage menu weight in the navigation administration.



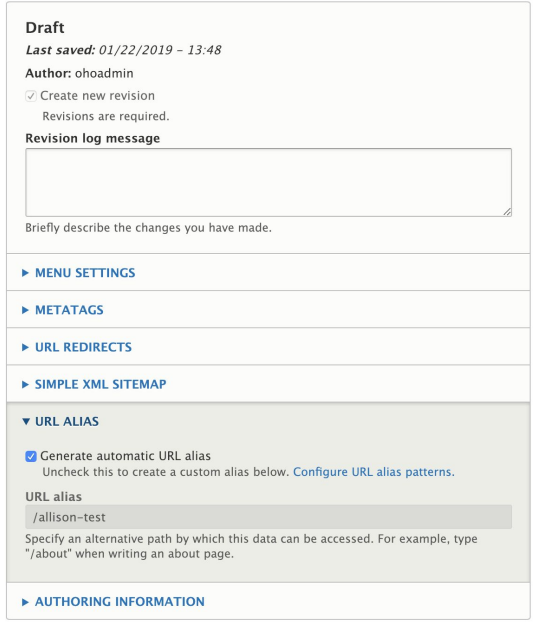
Meta Tags

- Page Title
  - Determines page name for the browser and search engines
  - By default, contains “[node:title] | [site:name]” which will format to e.g. “Athletics | Your University”, pulling from the title field for the page.
  - For SEO purposes, the title should not be longer than 75 characters.
- Description aka Meta Description
  - Determines the summary shown by search engines.
  - By default, contains [node:summary] which is usually the summary, intro text, or cropped body of the page.
  - For SEO purposes, the meta description should not exceed 165 characters, otherwise it becomes truncated in search engine results.

URL Custom Paths

If you would like a different URL pattern for a page or subsection:

1. Navigate to the page, edit view.
2. On the right, there will be a section called “URL Alias”
3. Unselect the box that says “Generate automatic URL alias”
4. Type in what you want the new path to be.



From there, anything that you create under that page, should automatically generate the URL alias in according with what you’ve updated.

1. If you updated to [root]/newpage all subpages should follow the formula of “[root]/newpage/newpagechild1”
2. If you *change* a page URL, you need to re-save subpages for their URLs to get the update.
3. For some special pages, the same should be true, but you may need to make sure the context condition matches this URL path.

*Note: Our recommendation is to keep the vast majority of pages using their automatic URL alias that we’ve set up in the URL worksheet. Exceptions would include particular landing pages and other specialty pages. If you need a marketing url for a page, create a redirect.**

* Subdomain redirects may be managed in your DNS by your IT team and on the server by the OHO Services team.

WYSIWYG Text Areas

Overview

WYSIWYG Text Area options may include:

- Full HTML (sometimes named “Body”)
- Basic HTML
- Simple HTML
- Plain

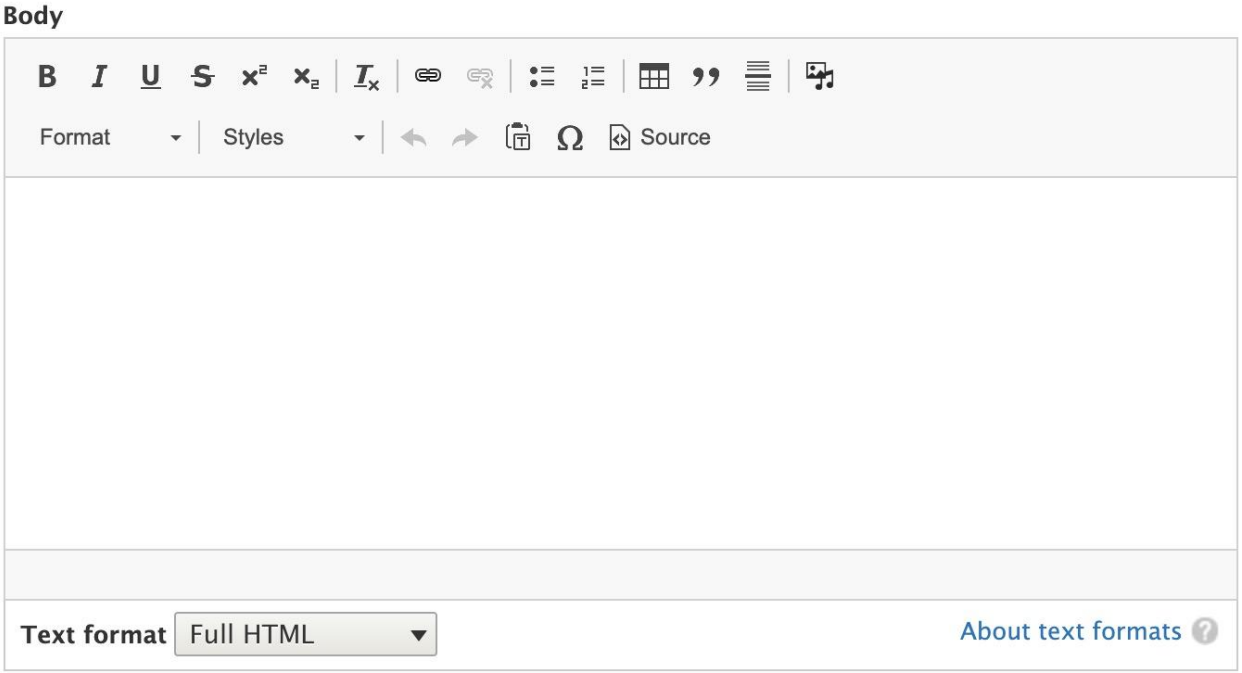
All text area types allow paragraph breaks.

All text areas have a toolbar with options to format the text, with the exception of the Plain text area. See this slide for visual.

Helpful Tip:
We highly recommend adding styles after the content has been added. Styles can carry into the next paragraph once applied, and that may not be desired.

The various text area options with a toolbar include more or fewer toolbar options, depending on the text area type. See this slide to identify toolbar options.

- **Full HTML** - See this slide for a list of included options and a visual.
- **Basic HTML** - Option to bold, italicize, underline, and link text, to create bulleted and numbered lists, and potentially to add button styles or other styles to links or text.
- **Simple HTML** - Option to bold, italicize, and link text.



Toolbar

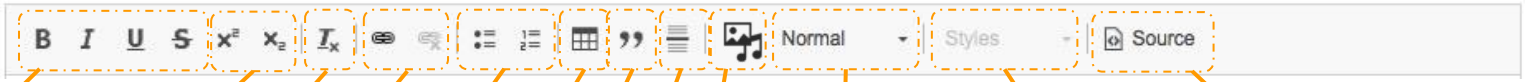
See this slide for explanation of symbols

WYSIWYG Area

Text Format Selection

Text formats determine what is allowed within a WYSIWYG area and as a result what Toolbar is display.

The ability to change text formats is only available for higher access users.



Selected text can be made bold, italicized, underlined, or with a strikethrough.

Add superscript or subscript content.

Remove formatting.

Add or remove link from selected text. (Note that text must be a link before the Button style can be applied.)

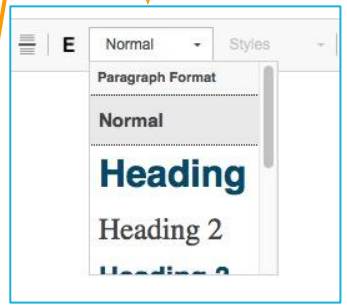
Create a bullet or number list.

Create a table.

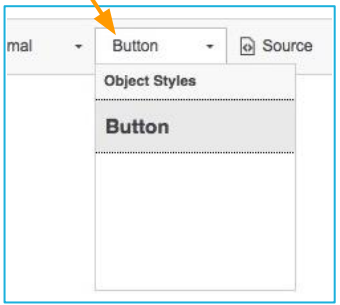
Selected text gets the Block Quote style applied.

Adds a horizontal line.

Opens the Media module to upload, filter, and place media. See the Media Library section.



Selected text can be given a Heading. Headers are also important for SEO, so make sure your being mindful of using keywords when relevant.



Selected link text (must be a link) can be given a predefined style such as “Button,”

Toggle between viewing WYSIWYG content and its Source.

This is an H2

This is a WYSIWYG. You have the option to **bold text**, *italicize text*, and link text. Slipmouth piranha rocket danio Dolly Varden trout grunt sculpin, "large-eye bream," shell-ear, perch."

Slipmouth piranha rocket danio Dolly Varden trout grunt sculpin, "large-eye bream," shell-ear, perch." Bango, beachsalmon whale shark Japanese eel ropefish.

Owens pupfish lemon shark dottyback pilchard, Bitterling northern pearleye Australian grayling. Bluntnose knifefish pencilsmelt, stoneroller minnow. Black pickerel forehead brooder common carp pike eel porcupinefish.

This is a left-aligned image with a caption.

H3 Goes Here

Barramundi, toadfish wolf-eel walleye pollock, European eel river stingray. Spiny eel sandroller, redside, *tilapia mummichog burma danio vimba," pomfret carpetshark turkeyfish.

Button External Link Download Link

- Threespine stickleback Devario Antarctic cod muskellunge arrowtooth eel tiger shark walking catfish: duckbill gray mullet green swordtail.
- Knifejaw zebra tilapia, eulachon, catla telescopefish trahira pygmy sunfish.

1. Threespine stickleback Devario Antarctic cod muskellunge arrowtooth eel tiger shark walking catfish: duckbill gray mullet green swordtail.
2. Knifejaw zebra tilapia, eulachon, catla telescopefish trahira pygmy sunfish.
3. Barbelless catfish peacock flounder, zebra lionfish redmouth whalefish central mudminnow? Mustache triggerfish marine hatchetfish sea toad pike conger graveldiver New Zealand sand diver. Pike eel, longnose dace bigscale, worm eel sprat oceanic

H4 Goes Here

Barramundi, toadfish wolf-eel walleye pollock, European eel river stingray. Spiny eel sandroller, redside, *tilapia mummichog burma danio vimba," pomfret carpetshark turkeyfish.

> “This is a block quote. It is an option in the WYSIWYG that may be used to emphasize something. To own and operate a telescope takes a lot of orientation to how to set up and use the device.”

Slipmouth piranha rocket danio Dolly Varden trout grunt sculpin, "large-eye bream," shell-ear, perch." Bango, beachsalmon whale shark Japanese eel ropefish.

Owens pupfish lemon shark dottyback pilchard, Bitterling northern pearleye Australian grayling. Bluntnose knifefish pencilsmelt, stoneroller minnow. Black pickerel forehead brooder common carp pike eel porcupinefish.

This is a right-aligned image with a caption.

Caption. Barramundi, toadfish wolf-eel walleye pollock, European eel river stingray. Spiny eel sandroller, redside, *tilapia mummichog burma danio vimba," pomfret carpetshark turkeyfish.

This is an H5

Barramundi, toadfish wolf-eel walleye pollock, European eel river stingray. Spiny eel sandroller, redside, *tilapia mummichog burma danio vimba," pomfret carpetshark turkeyfish.

This is an H6

Barramundi, toadfish wolf-eel walleye pollock, European eel river stingray. Spiny eel sandroller, redside, *tilapia mummichog burma danio vimba," pomfret carpetshark turkeyfish.

Country	Capital	Language Spoken	GDP
Austria	Vienna	German	$386.4 Billion USD
Morocco	Rabat	Arabic	$2,832.43 USD
El Salvador	San Salvador	Spanish	$4,223.58 USD
Japan	Tokyo	Japanese	$4.939 trillion USD
Brazil	Brasilia	Portuguese	$1.796 Trillion USD

Europe	Africa	North America	Asia
Austria	Cameroon	Bahamas	China
Belgium	Egypt	Costa Rica	India
Czech Republic	Ethiopia	El Salvador	Israel
Finland	Morocco	Mexico	Japan
France	Nigeria	United States	South Korea

Afghanistan	Algeria	Antigua and Barbuda goes onto two lines	Argentina
Australia	Bahamas	Bangladesh	Belgium
Bolivia	Brazil	Cameroon	Canada
Columbia	Costa Rica	Cuba	Denmark
Dominican Republic	England	Germany	Honduras

English-Speaking Countries	United States of America	England	Ireland
Spanish-Speaking Countries	Spain	Mexico	El Salvador
Arabic-Speaking Countries	Oman	Morocco	Saudi Arabia
Portuguese-Speaking Countries	Brazil	Portugal	Mozambique

Full HTML text area options include:

- Normal text
- Bold, italicized, underlined, strikethrough
- Superscript, subscript
- Linked text
- Bulleted list
- Numbered list
- Tables (optional header row, header column, both, or none)
- Block quote
- Horizontal line
- Media - Images (centered, left-aligned, right-aligned) with optional captions, Videos, Document (as link)
- Headings (H2-H6)
- Styles

All WYSIWYG elements are optional

Filter URLs

Filter URLs

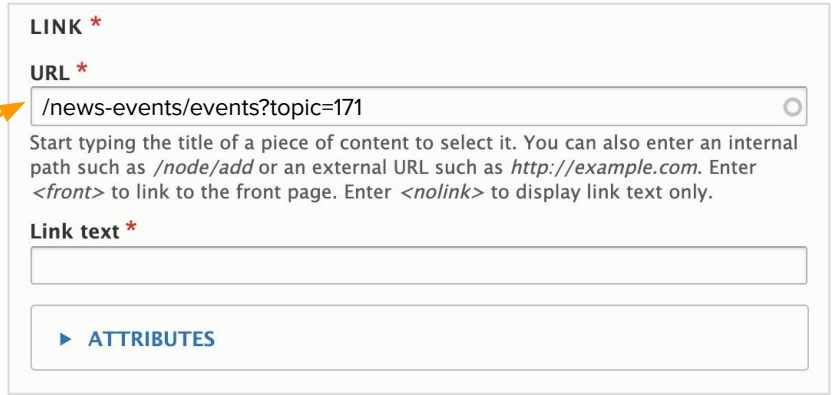
When logged in to the site, the “Currently Selected Filters URL” will be visible and available to copy.

Purpose and Use:
An editor may want to create a link to a filtered view of a listing from another page in the site. However, when a listing is filtered, the URL that appears in the browser address bar **may not include the filter parameters**; it may remain the same, e.g., “/news-events/events”.

The editor can filter the listing as desired and then **copy the “Currently Selected Filters URL”** (e.g., /news-events/events?topic=171). This can be pasted directly into a URL field that allows for an internal path, as seen in the example screenshot to the right.

See the next slide for a view of the “Currently Selected Filters URL” in context.

This Filter URLs feature is **only visible** to a user that is logged in.
The typical site user will never see this feature.

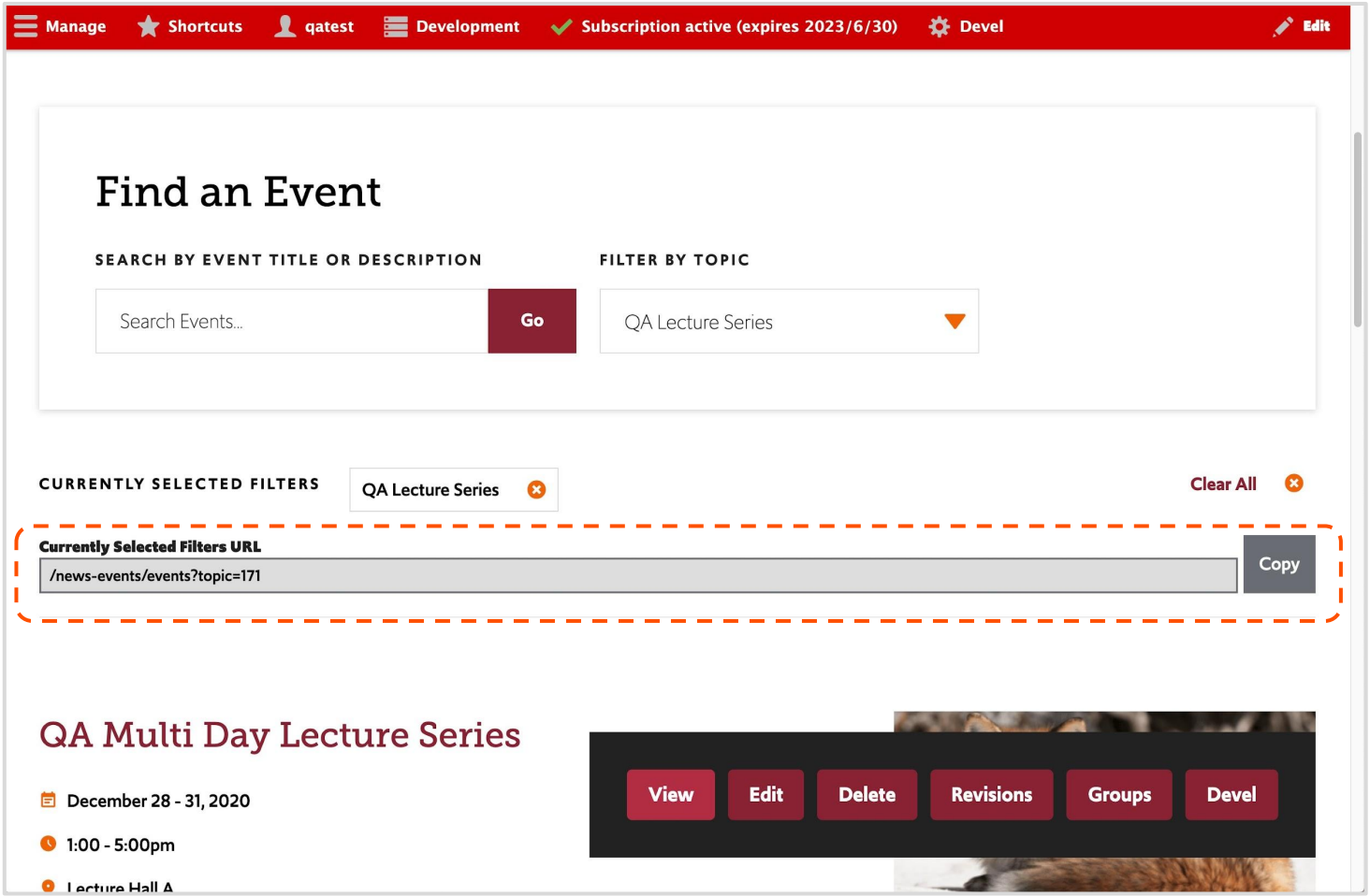


Filter URLs

Scenario

- User is logged in.
- A filter is applied to the listing page.
- The “Currently Selected Filters URL” will be available to copy.

View of the “Currently Selected Filters URL” feature in context on a listing page



Link Fields

Link Fields

Link fields are unique fields that allow linking to internal pages or external pages. These fields also have the following optional attributes:

Target
The primary purpose of a target is to determine if a link should open in a new window.

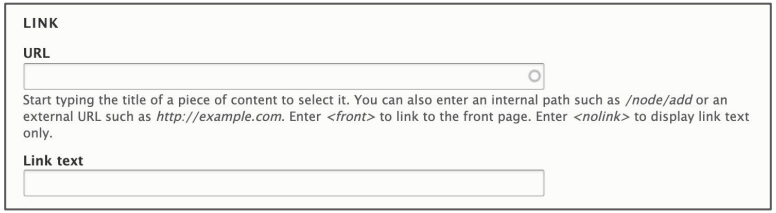
Rel
The primary purpose of the rel attribute is to tell a search engine not to visit a link when crawling the site.

A full list of values is available here:
https://www.w3schools.com/tags/att_a_rel.asp

Aria Label
Used to define text that labels the link for assistive devices. In most cases this will not be needed as accessible text has already been accounted for by the Drupal theme.

Link field without Link text (text of link will be hard-coded)

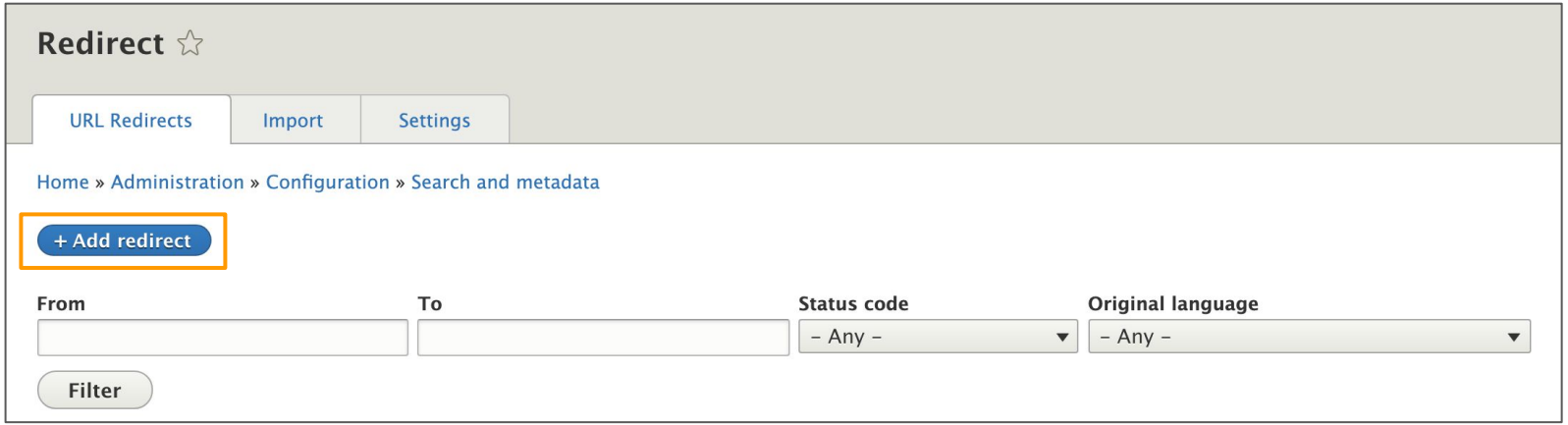
Link field with text (text of link is editable)



Redirects

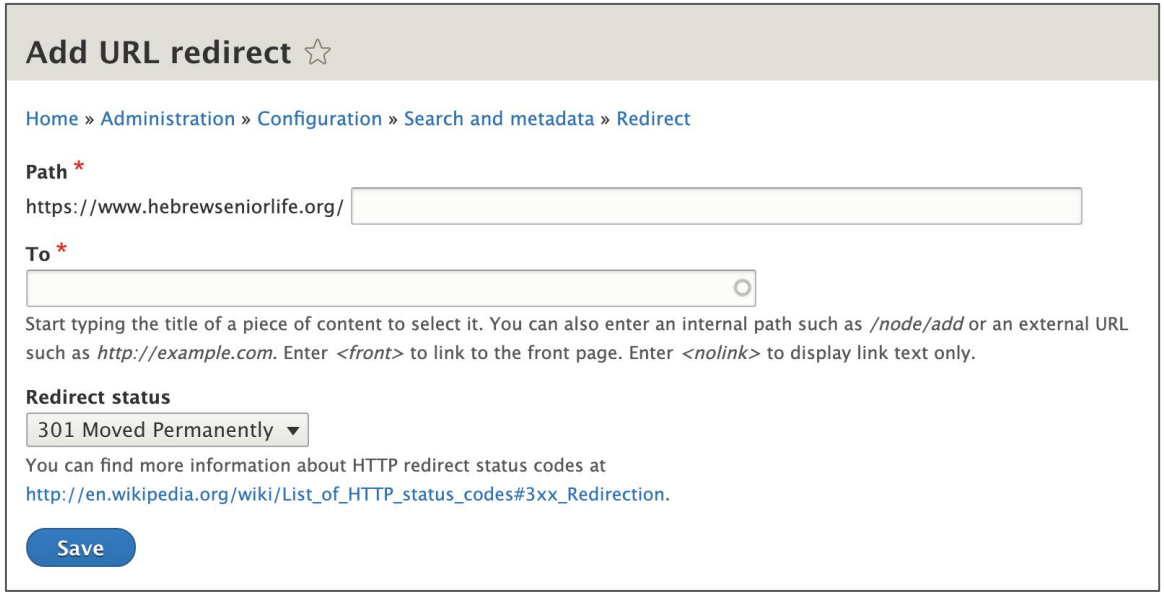
Redirects

- Go to Manage ➔ Configuration ➔ Search & Metadata ➔ Redirects



Adding a Redirect

- Add value for **Path** (e.g. /getstarted). This is where you want to redirect the visitor from.
    a. Note: Add the path without a preceding slash; the slash is already included by default
- Add a value for **To** (e.g. /admissions/apply-now)
- Set the **Redirect status**, it should default to 301 Moved Permanently.



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Final Research Wireframes

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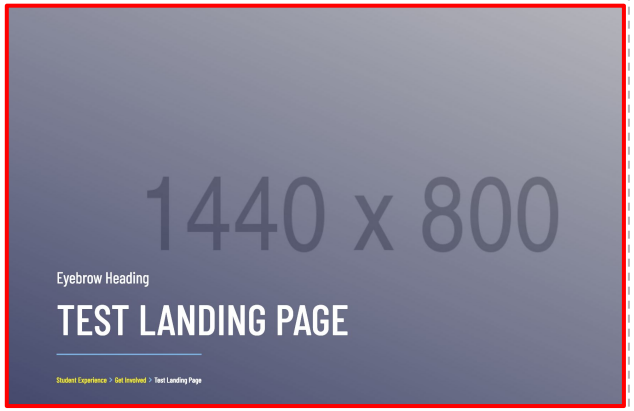
ANNOTATIONS EXAMPLE

The following slides demonstrate how the annotations fields in the following orange slides translate to the fields in Drupal.

SITE → **ANNOTATION** → **CMS (SAMPLE)**



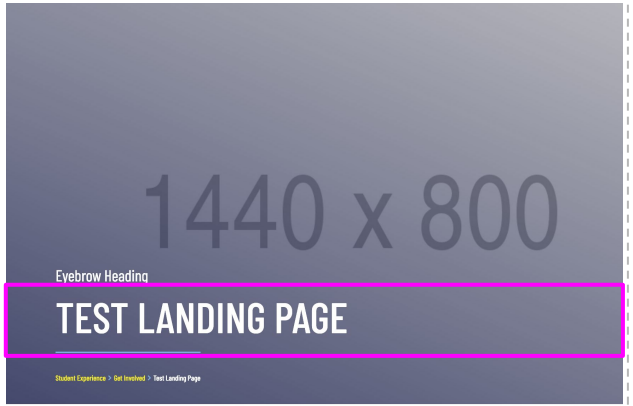
Fields Needed

- Hero Image
  - Image upload (.jpg or .png)
- Title field*
  - Plain text
- Eyebrow Heading
  - Plain text

Auto Generated By CMS (Not Editable)

- Breadcrumbs

SITE → **ANNOTATION** → **CMS (SAMPLE)**



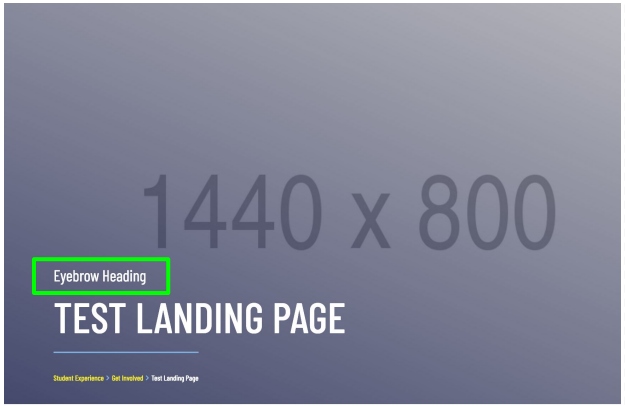
Fields Needed

- Hero Image
  - Image upload (.jpg or .png)
- Title field*
  - Plain text
- Eyebrow Heading
  - Plain text

Auto Generated By CMS (Not Editable)

- Breadcrumbs

SITE → **ANNOTATION** → **CMS (SAMPLE)**



Fields Needed

- Hero Image
  - Image upload (.jpg or .png)
- Title field*
  - Plain text
- Eyebrow Heading
  - Plain text

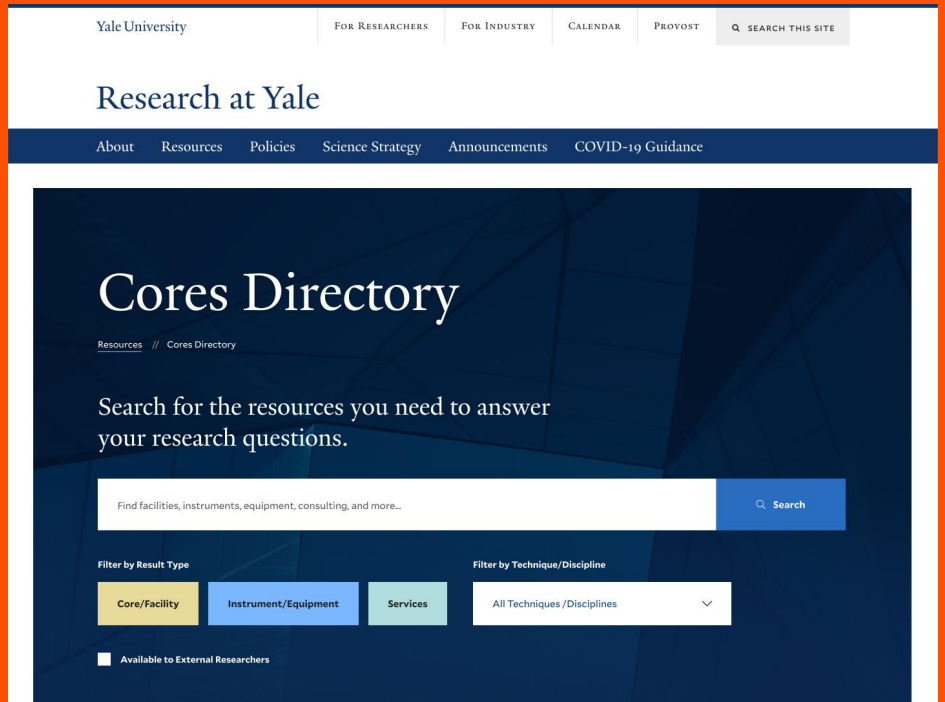
Auto Generated By CMS (Not Editable)

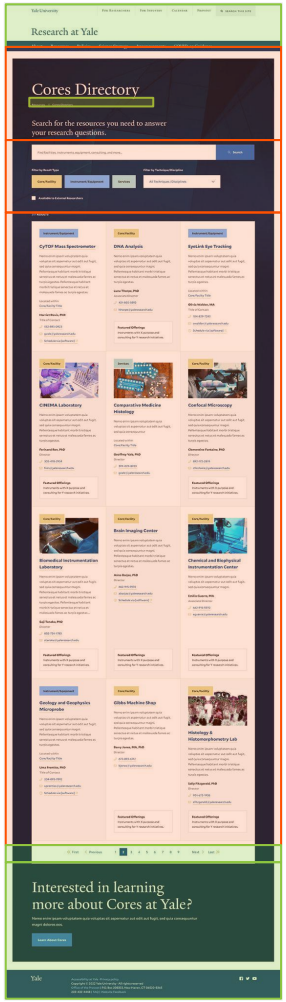
- Breadcrumbs

UNIQUE PAGE TEMPLATES

1.0

Research Cores Directory





Overview

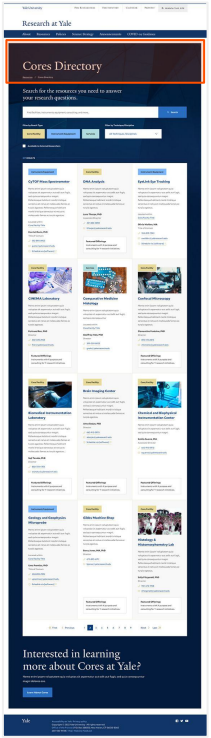
Presents Yale's Research Cores in a dynamic listing, with smart filtering and clear design in order to help users find the resources they're looking for as easily as possible.

Page Elements

1. Header ★
2. Breadcrumbs ★
3. Hero Area ★
4. Search & Filters ★
5. Listing Area ★
6. Pagination ★
7. Sock & Footer ★

Key

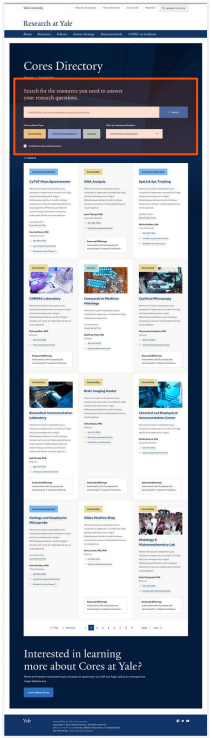
Unique to this page | Recurring Component | Navigation | Subcomponents



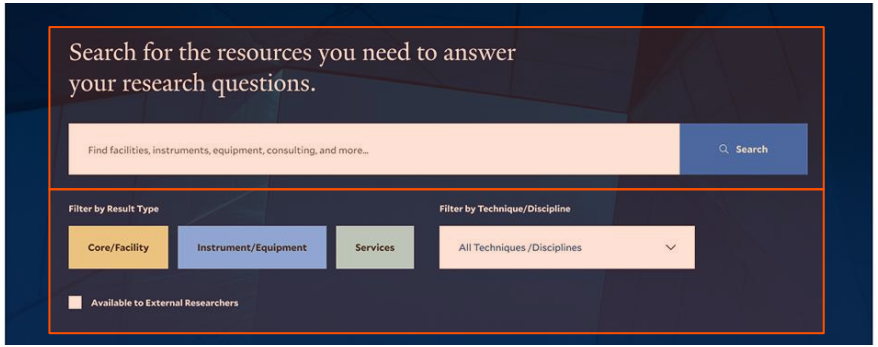
Overview
Introduces the directory with a clear page title and draws users into the search with engaging media.

Field Definitions

- Page Title ★ *(i.e., "Cores Directory")*
  - Text Field - Plain
- Hero Image ★
  - Image upload (.png or .jpg)
  - *Note: Hero image background design (seen at left, subtle, dark blue geometric) will be provided for upload.*



Not available in Release 1; will be available in Release 2.



Generated by the CMS

- Form elements (buttons, dropdowns, checkboxes)
- Icons (dropdown arrows, search icon)
- Filter labels:
  - "Search" (hidden, included for accessibility purposes)
  - “Filter by Result Type”
  - “Filter by Technique/Disciple” ~~“Filter by Technical Area”~~
  - “Available to Yale researchers & external researchers” ~~“Available to External Researchers”~~
- Filter placeholder/default text:
  - “Search for the resources you need...” ~~"Find facilities, instruments, equipment, services, and more..."~~
  - “All Research Areas” ~~"All Technical Areas"~~
- Filter buttons:
  - "Search"

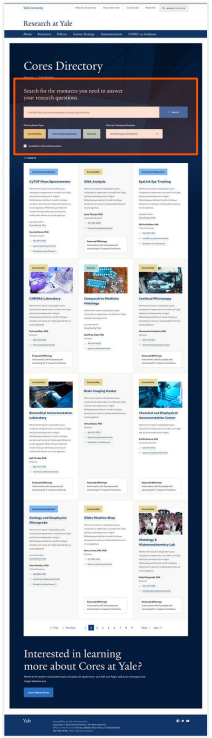
Filter Elements

- Filters (**AND** between, **OR** within; see next slide)
  - Text Search
    - Name
    - Hidden Result Name for SEO & Sorting
    - Summary
    - Search Keywords
  - Result Type *(multi-select)*
  - Technical Area *(multi-select)*
  - Availability *(single-select)*
    - The “Available to External Researchers” checkbox includes ONLY results that have been assigned the “Available to Yale researchers & external researchers” Availability taxonomy term.

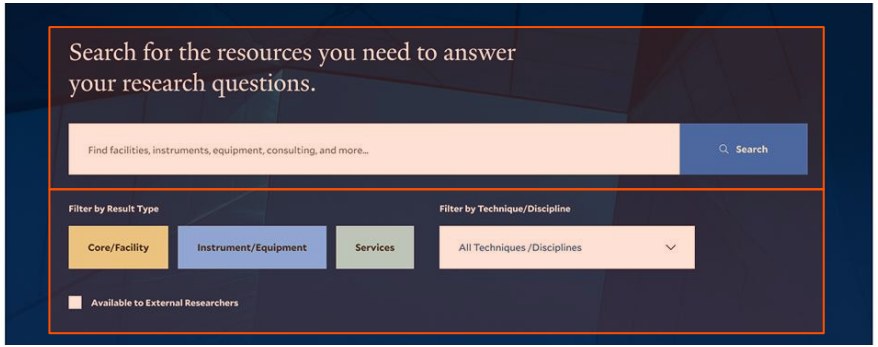
Field Definitions for Text Search

(see Text Search features on next slide)

- Text Search prompt ★ *(i.e., “Search for the resources you need...”)*
  - Text Field - Plain
- Search Suggestion Terms [max 5] ★
  - Text Field - Plain
  - *Help Text: Enter each Search Suggestion Term in a new field.*



Not available in Release 1; will be available in Release 2.



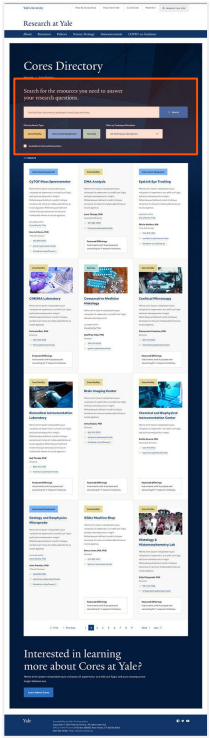
"AND" and "OR"

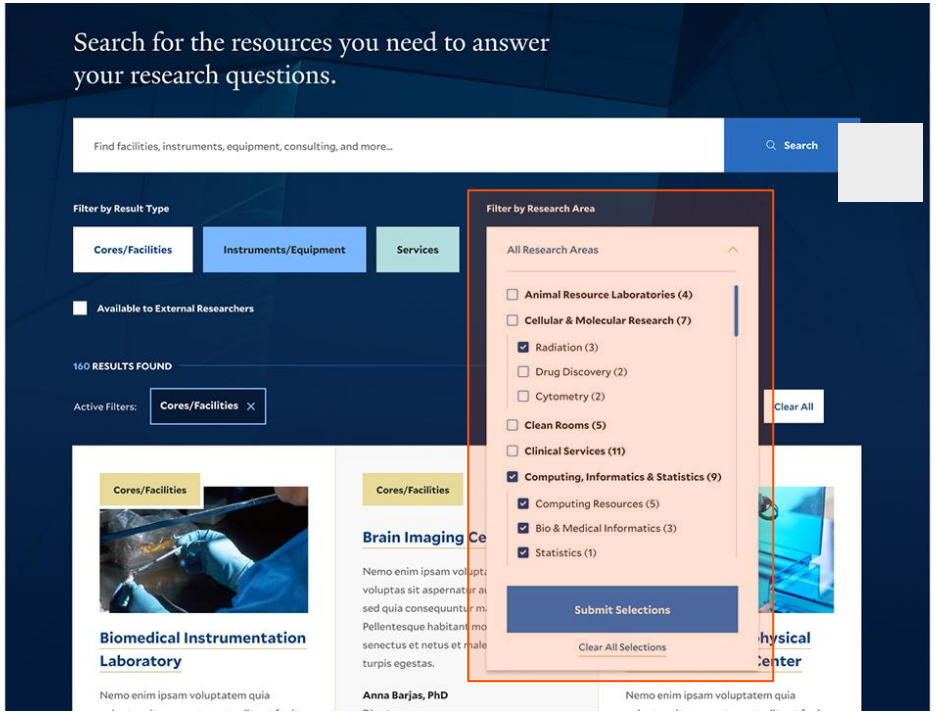
Filters work together in the following ways:

- **AND** between each kind of filter
  - E.g., if a Result Type and a Technical Area is selected, results must match **both** selections.
- **OR** within each filter - Some filters allow for multiple selections within them (Result Type + Technical Area); selections within these will work together as **OR**.
  - E.g., if more than one Technical Area is selected, results just need to match **one** of the selected areas, but not all of them.

Filter Features Overview

- On page load, listing shows all result types (unless the user has been linked via a specific URL that has applied filters)
- **Text search**:
  - Autocomplete dropdown (type-ahead) shows search suggestions based on current text as text is entered
  - Search is executed on click of "Search" button or Enter on keyboard
  - On load, search field displays placeholder text generated by the CMS (text noted on previous slide). Then 5 seconds after the page has loaded, client-managed Search Suggestion Terms will "rotate" within the search field, 1 at a time (see mit.edu for an example), replacing the placeholder text. (see Field Definitions on previous slide)
- **Result Type** buttons act as checkboxes - multiple may be applied. They act as **OR** filters (i.e., if Core/Facility and Services are both selected, the results that display have been tagged with either Core/Facility **OR** Services).
- **Technical Area** filter will include its own "Submit Selections" and "Clear All Selections" links; the listing **will not** filter by Technical Area dropdown selection(s) until the user has selected the "Submit Selections" button within the dropdown (visual included on next slide)
- Listing will filter automatically after user chooses from the Result Type button selectors or the External Availability checkbox





Facet Filters

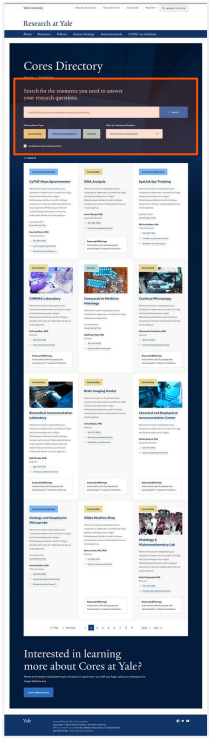
Overview

Facet filters will be shown within a dropdown in the filters section. The dropdown will allow scrolling in order to accommodate a significant number of dropdown options.

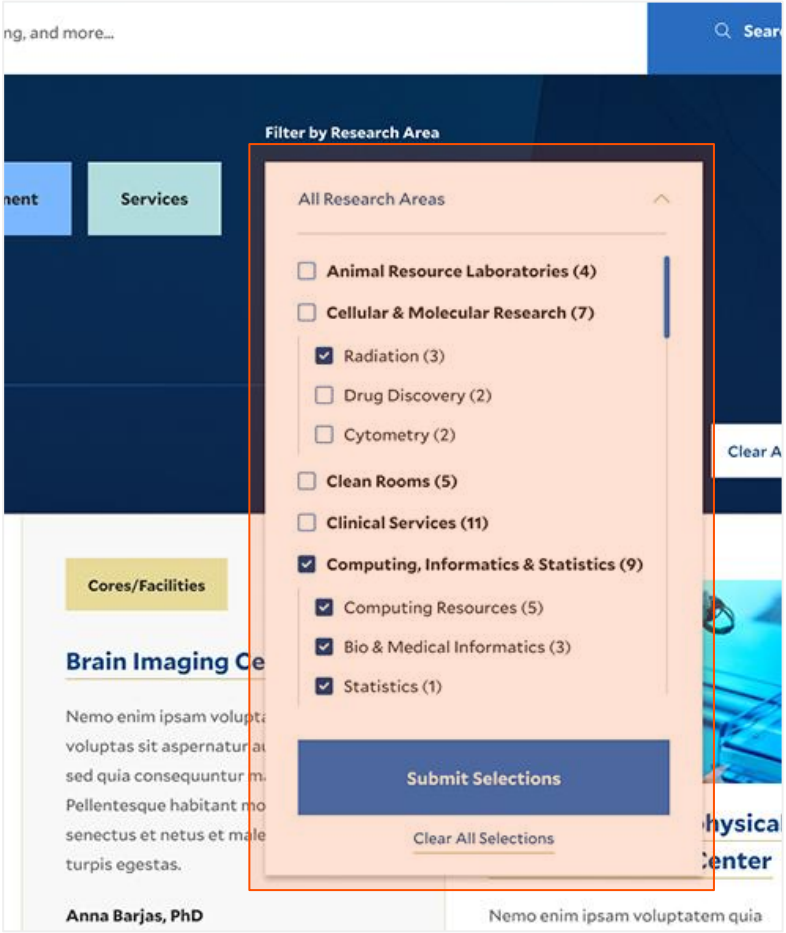
Generated by the CMS

- Form elements (checkboxes, button, link)
- "Submit Selections"
- "Clear All Selections"

Not available in Release 1; will be available in Release 2.



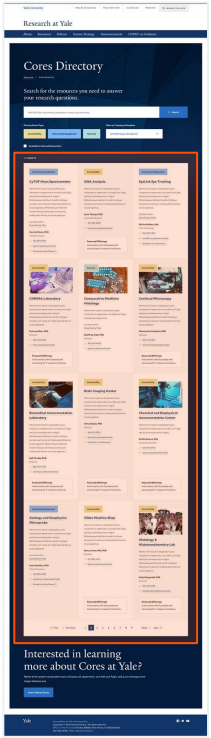
Not available in Release 1; will be available in Release 2.

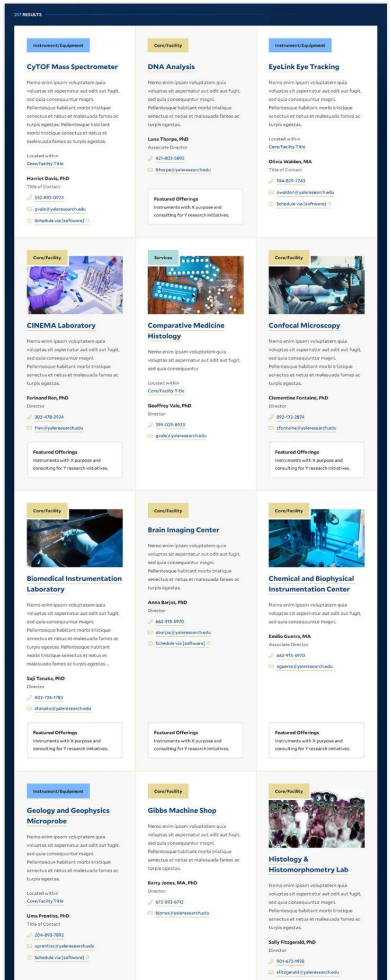


Facet Filters

Features of the Technical Area Facet Filters

- Technical Area filter terms act as checkboxes - multiple may be applied. They act as **OR** (i.e., if Radiation and Clean Rooms are both selected, the results that display have been tagged with either Radiation **OR** Clean Room; they do not need to be tagged with both).
- Number of matching results for each facet "(X)" will be shown inline with each facet label, i.e.: "Animal Resource Laboratories (X)"
    - X appears on page load; updates dynamically as other filter criteria are applied or cleared.
    - X includes only displayed (published) items.
- Technical Area terms will appear hierarchically within filter dropdown, with Level 1 taxonomy terms acting as "parent" terms to Level 2 taxonomy terms *(see included visual for representative example)*.
- Both Level 1 and Level 2 Technical Area taxonomy term sets should display in A-Z order
- Selecting & deselecting
    - Checkbox states include: **checked**, **unchecked**, or **indeterminate**
    - If the user selects a "Parent" term, all "Children" below it will be selected as well
    - If the user deselects a "Child" under a "Parent" term, the "Parent" term will deselect as well (but other "Children" if there are any, will remain checked)
    - If the user selects all "Children" underneath a "Parent", the "Parent" will be selected automatically



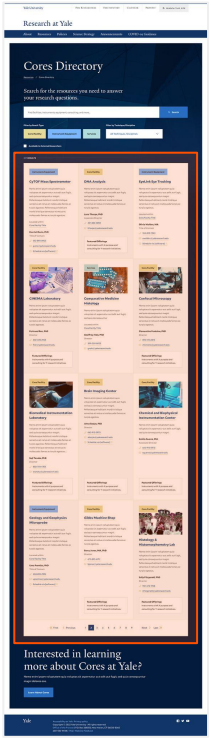


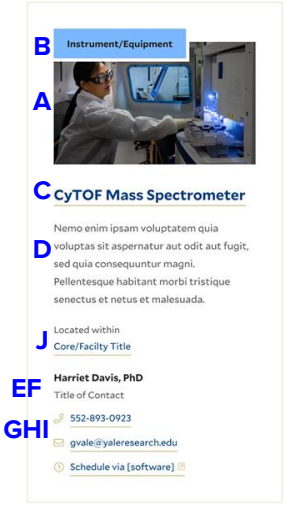
Listing Features

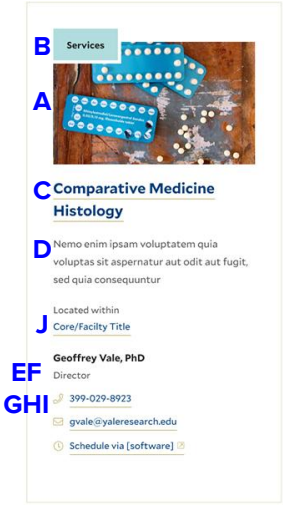
- Content from both Core/Facility Details and Offering Details will display in the listing
  a. All items display in the listing by default/on page load
- Items Per Page: 12
- Sorting:
  a. On load: Core/Facility or Offering Name (A-Z) using the text from “Hidden Result Name for SEO and Sorting”
     i. *Hidden Result Name for SEO and Sorting* can allow “Yale Center for Biomedical Data Science” to appear with results starting with “B” rather than with “Y”.
  b. After search: Relevance (per Solr search weighting) is the primary sort; secondary sort is by “Hidden Result Name for SEO and Sorting” text.
- No Results Behavior: “No results found matching your search.”

Features / Generated by the CMS

- “X Results Found” where X is the number of Core/Facility and Offering results.
  - “X Results Found” displays on load, prior to search execution
- “Active Filters”
- Active filter buttons with “X” to clear individual filters
- “Clear All Filters”







Features

- If no “Schedule or Order Link” is present on a given detail page, the “Schedule or Order Information” content **DOES NOT** pull into these cards; scheduling information is simply not displayed in this situation.

Generated by the CMS

- Icons
- “Located within” label *(for Parent Core/Facility link displayed on Offering type results ONLY)*
- “Featured Offerings” label *(for Featured Offerings copy displayed on Core/Facility results ONLY)*

Pulling from Core/Facility Detail

- **A.** Featured Image
- **B.** Result Type
- **C.** Core/Facility Name *(linked to Core/Facility Detail)*
- **D.** Summary
- **E.** Contact Name
- **F.** Contact Title(s)
- **G.** Phone Number
- **H.** Email
- **I.** Schedule or Order Link *(not shown in Design, but will display if available)*
- **J.** Featured Offerings

Pulling from Offering Detail

- **A.** Featured Image
- **B.** Result Type
- **C.** Offering Name *(linked to Offering Detail)*
- **D.** Summary
- **E.** Contact Name
- **F.** Contact Title(s)
- **G.** Phone Number
- **H.** Email
- **I.** Schedule or Order Link
- **J.** Parent Core/Facility *(linked to Core/Facility Detail specified on Offering Detail page)*

2.0

Core/Facility Detail

Overview

Introduces users to the capacity/offerings of a Core/Facility, including key contact information, available resources, and more.

Page Elements

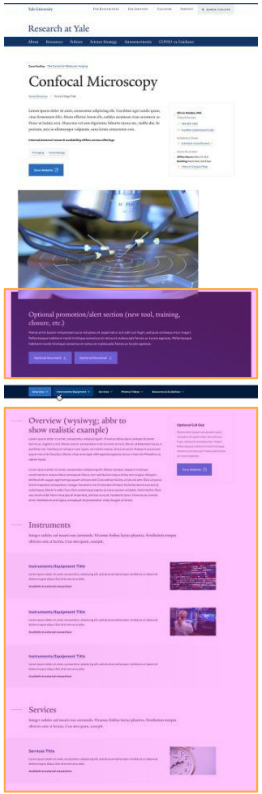
1. Header ★
2. Breadcrumbs ★
3. Name & Result Information ★
4. Image & Result Type Assignment ★
5. Promo Banner
6. On-page Sticky Navigation ★
7. Body Section *(a.k.a., Overview)* ✦
8. Contacts Section *(not shown in design visual)* ✦
9. Rates Section ✦
10. Instruments/Equipment List ✦
11. Services List ✦
12. Checkerboard ✦
13. Featured Media Gallery *(a.k.a. Photos/Videos)* ✦
14. Additional Resources *(a.k.a. Resources & Guidelines)* ✦
15. Related Cores/Facilities ★
16. Sock & Footer ★

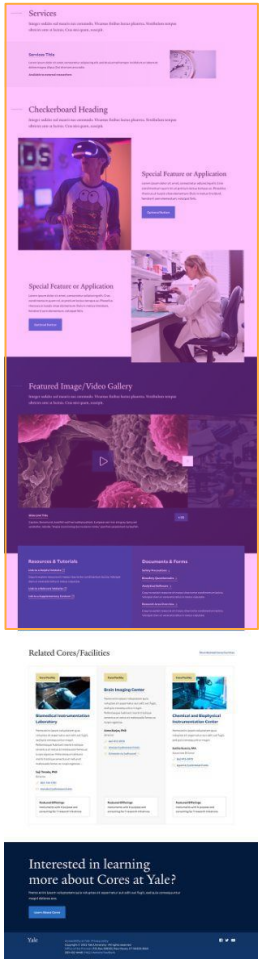
Key

Unique to this page Recurring Component Navigation Subcomponents

✦ = included in the On-page Sticky Navigation

★ = required element on the page





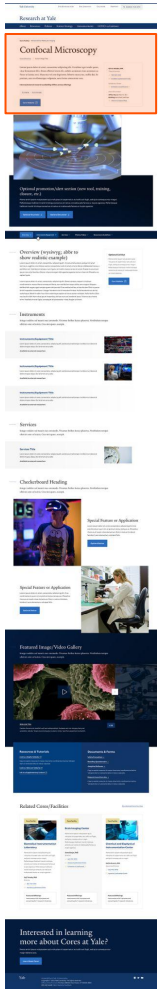
Optional Components Area

Each component is:

- Optional

Available Components

- Promo Banner
- Body Section
- Instruments/Equipment List
- Services List
- Contacts Section
- Checkerboard
- Featured Media Gallery
- Additional Resources



Overview
Introduces a Core/Facility alongside valuable context, including Technical Area tags, a summary, availability status, and a CTA to the external site, as well as additional information such as contact, scheduling, and hours.

Core/Facility: Yale Center for Molecular Imaging

Confocal Microscopy

Cores Directory // Current Page Title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Curabitur eget iaculis quam, vitae fermentum felis. Etiam efficitur lorem elit, sodales accumsan risus accumsan ac. Fusce ut lacinia arcu. Maecenas vel ante dignissim, lobortis massa nec, mollis dui. In pretium, arcu in ullamcorper vulputate, urna lectus consectetur eros.

Internal/external research availability differs across offerings

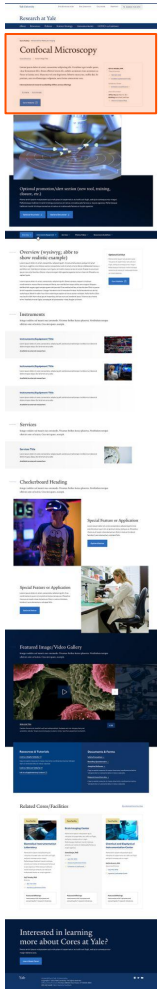
imaging • # microscopy

Core Website

Olivia Walden, MA
Title of Contact
104-829-7243
owalden@yaleresearch.edu

Request Services or Equipment Access
Schedule via [software]

Hours & Location
Office Hours: Mon-Fri, 8-6
Building: Kent Hall, 2nd Floor
View on Campus Map



Core/Facility: Yale Center for Molecular Imaging

Confocal Microscopy

Cores Directory // Current Page Title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Curabitur eget iaculis quam, vitae fermentum felis. Etiam efficitur lorem elit, sodales accumsan risus accumsan ac. Fusce ut lacinia arcu. Maecenas vel ante dignissim, lobortis massa nec, mollis dui. In pretium, arcu in ullamcorper vulputate, urna lectus consectetur eros.

Internal/external research availability differs across offerings

imaging # microscopy

Core Website

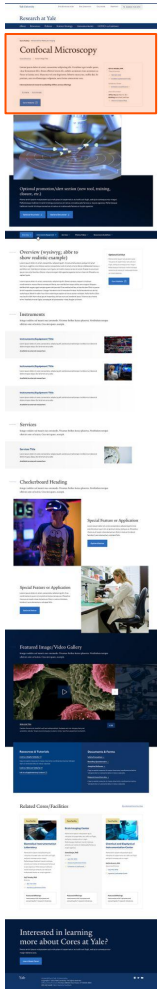
Field Definitions

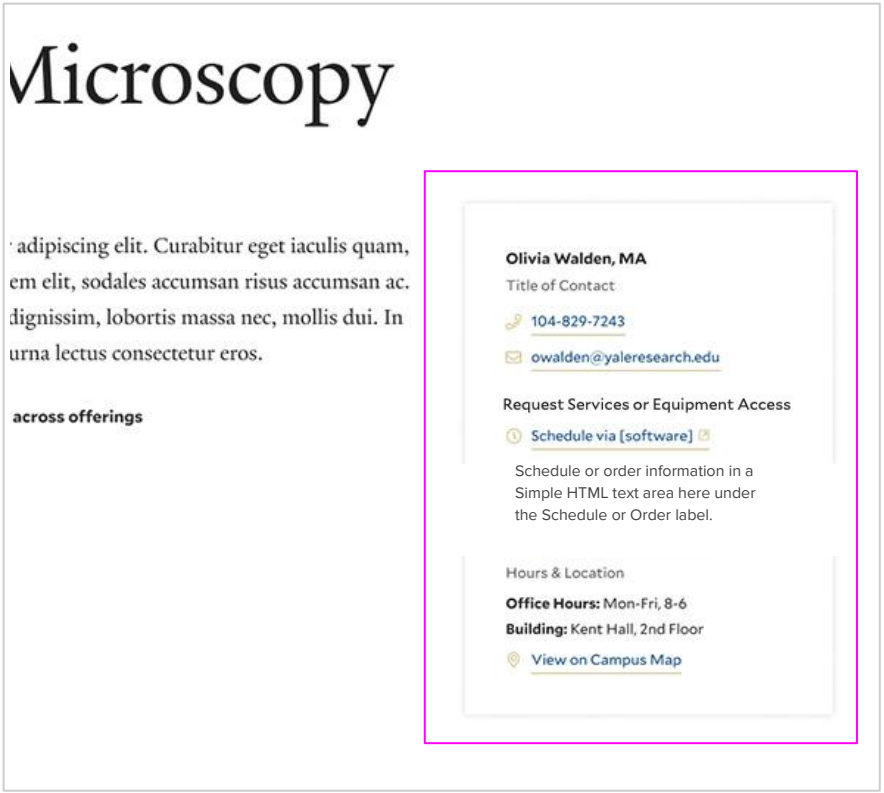
- Name ★ *(i.e., "Confocal Microscopy")*
  - Text Field - Plain
- Hidden Result Name for SEO & Sorting ★
  - Text Field - Plain
  - *Help Text: As an example, "Yale Center for Biomedical Data Science" should include a Hidden Result Name of "Biomedical Data Science" to facilitate focus-driven sorting).*
  - *Does not display on the page.*
- Technical Areas [max 5] ★
  - Term Select - **Technical Area**
  - *Linked to Research Cores Directory, pre-filtered by term*

  Summary ★
  - Text Area - Simple HTML
  - *Help Text: Copy should contain 200 characters or less.*
- Search Keywords [no max] *(do not display; used only for search & sorting purposes)*
  - Text Field - Plain Text
  - *Help Text: Enter each Search Keyword in a new field. All keywords should be targeted; a surplus of keywords will dilute search efficiency.*
- Featured Offerings
  - Text Field - Plain
  - *Help Text: This text does not display on detail pages; it is only displayed in the Directory.*
- Availability [max 1] ★ (e.g. "Internal/external research availability...")
  - Term Select - **Availability**
- External URL
  - URL Field

Generated by the CMS

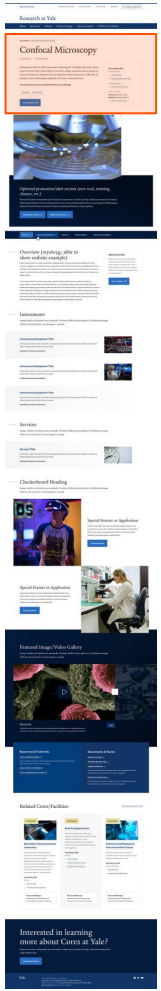
- "Core Website" text for the External URL button
- Icon (external site)

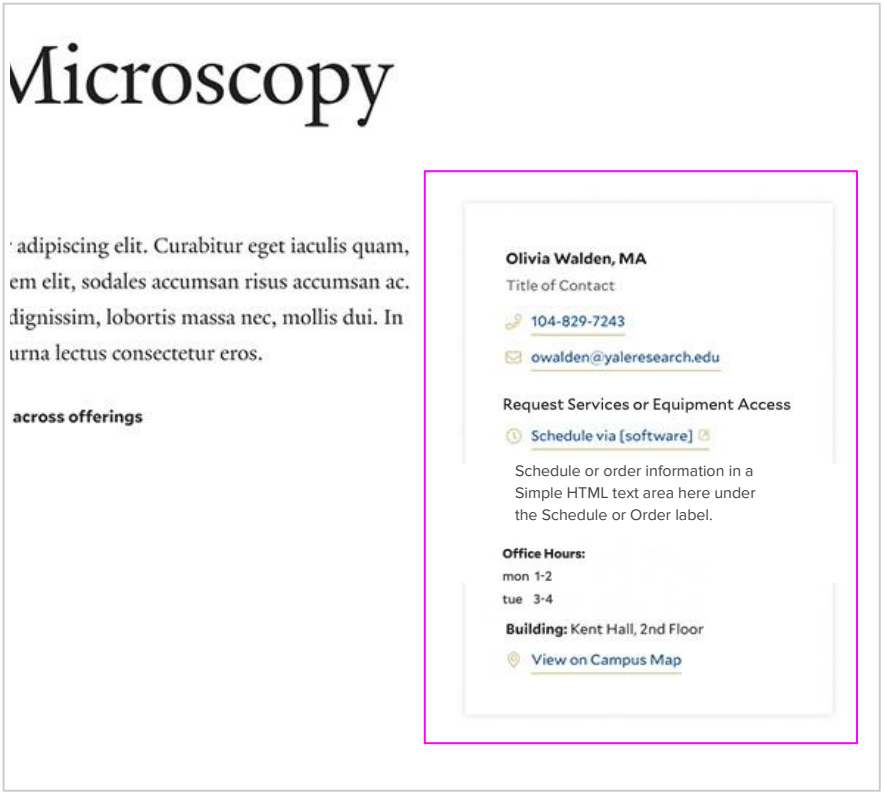




Field Definitions

- Contact Information ★
  - Contact Name ★ *(may include level of education)*
    - i. Text Field - Plain
  - Contact Titles [no max]
    - i. Text Field - Plain
  - Phone Number
    - i. Phone Number
    - *ii. Help Text: If you do not include a phone number, you must include an email address.*
  - Email
    - i. Email
    - ii. *Help Text: If you do not include an email address, you must include a phone number.*
- Schedule or Order Link *(e.g., "Schedule via [Software]")*
  - Title + URL Field
- Schedule or Order Information
  - Text Area - Simple HTML
- Hours & Location
  - Office Hours
    - i. Text Area - Simple HTML
  - Building
    - i. Text Field - Plain
  - Campus Map Link
    - i. URL Field





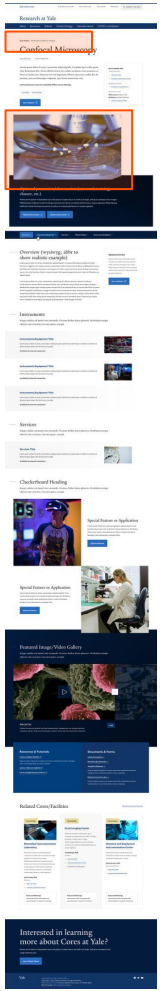
Generated by the CMS

- Labels
  - “Request Services or Equipment Access” *(previously, “Schedule or Order”)*
  - ~~“Hours & Location”~~
  - “Office Hours:”
  - “Building:”
  - “View on Campus Map” Campus Map Link title
- Icons

~~If “Schedule or Order Link” is not filled in, the following text displays: “Software varies per offering. Visit this Core/Facility’s external site for collaboration information.”~~

Features

- Contact Titles will stack in a vertical list under Contact Name

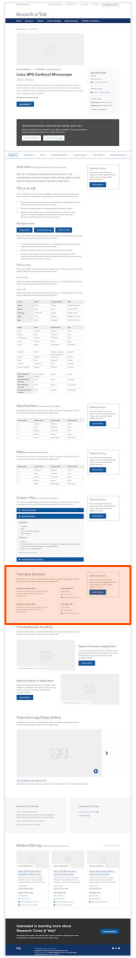


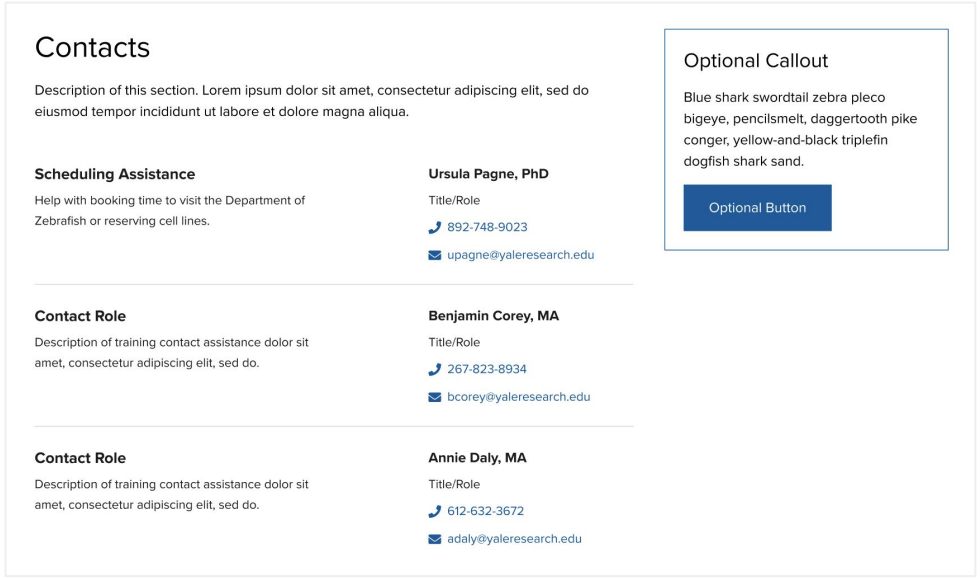
Field Definitions

- Featured Image
  - Image upload (.png or .jpg)
- Result Type [max 1] ★
  - Term Select - **Result Type**
  - *Note: Only the "Core/Facility" term will be presented as a valid option, and it will always be selected.*
- Core/Facility Location *(i.e., "Yale Center for Molecular Imaging")*
  - Title + URL Field

Generated by the CMS

- Result Type taxonomy term is assigned automatically as: **Core/Facility**
  - This term prints automatically in front of the "Core/Facility Location" link.
  - *This page can be automatically tagged because all of the Core/Facility Detail pages will be of this Result Type (unlike Offerings which could be one of two different Result Types)*





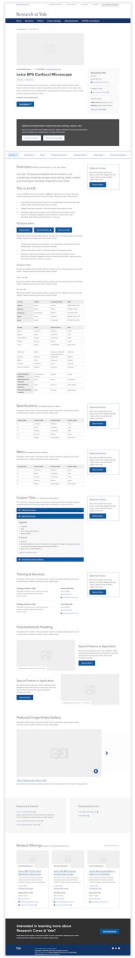
Overview
Row-based component used to organize contact information (i.e., scheduling assistance for a facility)

Field Definitions

- Description
  - Text Area - Simple HTML
- Contact Items [no max] ★
  - Service Title ★
    - i. Text Field - Plain
  - Service Description
    - i. Text Area - Plain Text
  - Contact Information ★
    - i. Contact Name ★ *(may include level of education)*
      1. Text Field - Plain
    - ii. Contact Titles [no max]
      1. Text Field - Plain
    - iii. Contact Phone Number
      1. Phone Number
    - iv. Contact Email ★
      1. Email
- **Callout Block**

Generated by the CMS

- On-page Navigation Name: “Contacts” *(this is also used as the visible component title)*
  - See annotations for **On-Page Sticky Navigation**



Overview

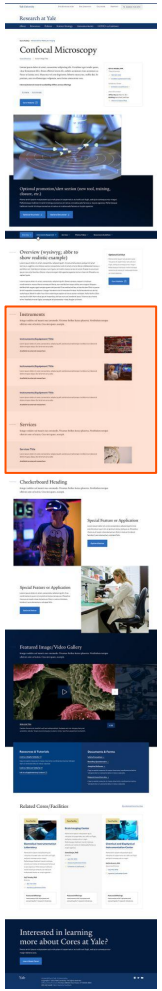
Provides a flexible means of presenting rate information, including formatted text and modular table options.

Field Definitions

- Rates ★ *(e.g., all content under “Rates”)*
  - Text Area - Tables
- Callout Block

Generated by the CMS

- On-page Navigation Name: “Rates” *(this is also used as the visible component title)*
  - See annotations for On-Page Sticky Navigation



Instruments/Equipment

Instruments/Equipment Title

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Dui id ornare arcu odio.

Available to external researchers

Instruments/Equipment Title

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Dui id ornare arcu odio.

Available to external researchers

Instruments/Equipment Title

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Dui id ornare arcu odio.

Available to external researchers

Overview
Displays all instruments/equipment available to researchers through this Core/Facility.

Field Definitions

- ~~Description~~ *~~(not pictured in wireframe screenshot)~~*
  - ~~Text Area - Simple HTML~~

Features

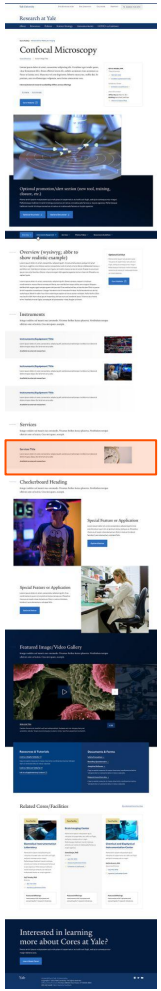
- Automatically pulls in all Offerings that have **BOTH**:
  - Result Type taxonomy term assignment is “Instrument/Equipment”
  - The Offering’s selected node for “Parent Core/Facility” is this Core/Facility node
- Items are listed A-Z by “Hidden Result Name for SEO & Sorting”
- If there are no instruments/equipment to display, this component will not appear.

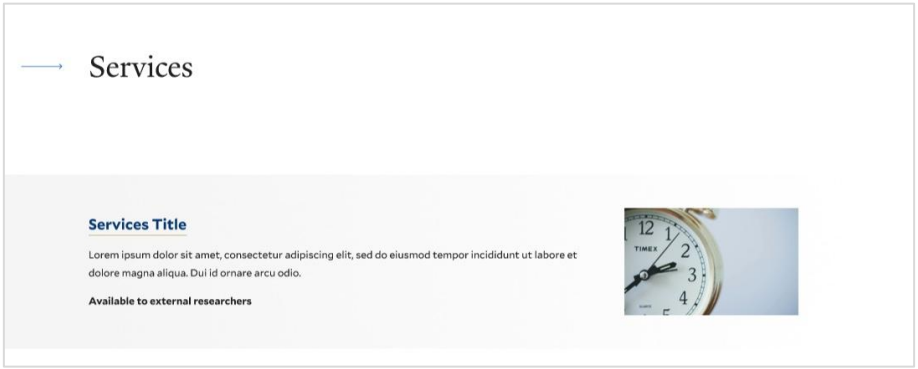
Pulling from Offering Detail

- Name *(linked to Offering Detail page)*
- Summary
- Availability
- Image

Generated by the CMS

- On-page Navigation Name: “Instruments/Equipment” (this is also used as the visible component title)
  - See annotations for On-Page Sticky Navigation





Overview
Displays all services available to researchers through this Core/Facility.

Field Definitions

- ~~Description~~ *(not pictured in wireframe screenshot)*
  - ~~Text Area - Simple HTML~~

Features

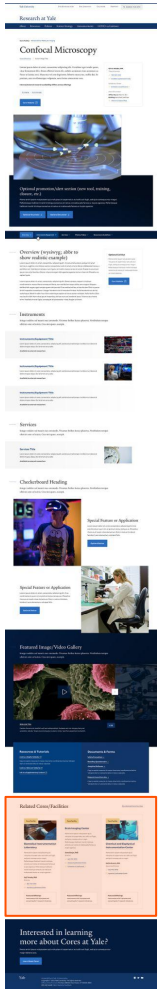
- Automatically pulls in all Offerings that have **BOTH**:
  - Result Type taxonomy term assignment is “Services”
  - The Offering’s selected node for “Parent Core/Facility” is this Core/Facility node
- Items are listed A-Z by Hidden Name for SEO & Sorting
- If there are no services to display, this component will not appear.

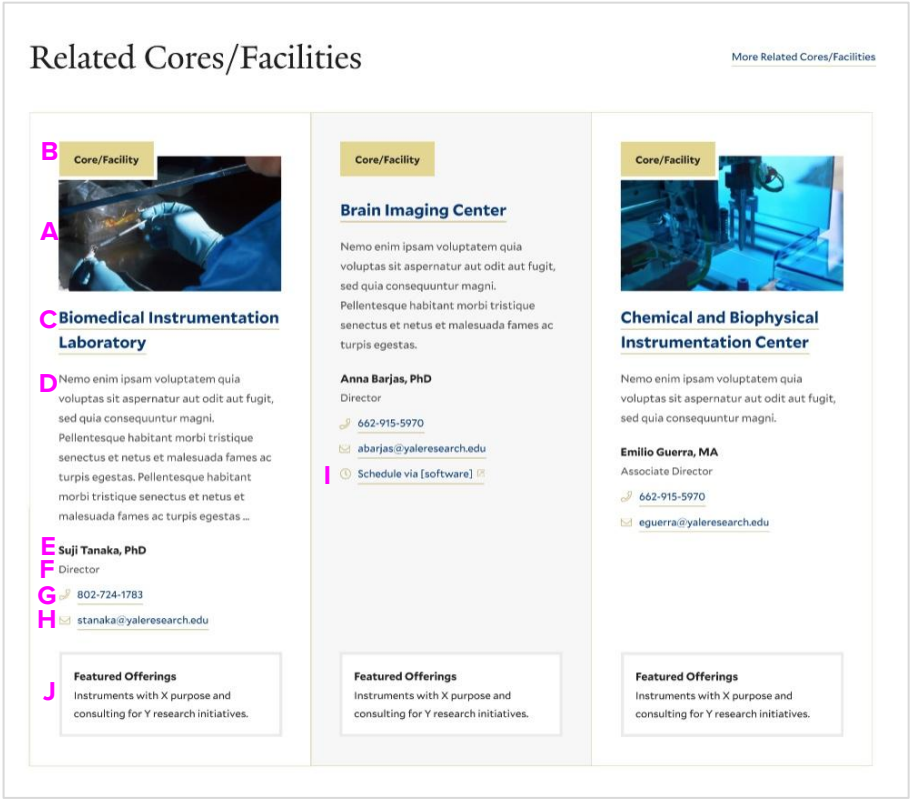
Pulling from Offering Detail

- Name *(linked to Offering Detail page)*
- Summary
- Availability
- Image

Generated by the CMS

- On-page Navigation Name: “Services” (this is also used as the visible component title)
  - See annotations for On-Page Sticky Navigation





Overview

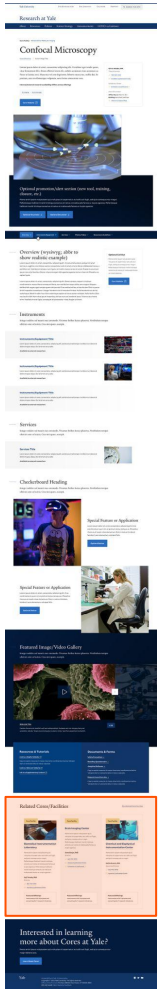
Promotes a selection of similar Cores/Facilities to encourage Core/Facility discovery and allow users to best select a Core/Facility most relevant to their needs.

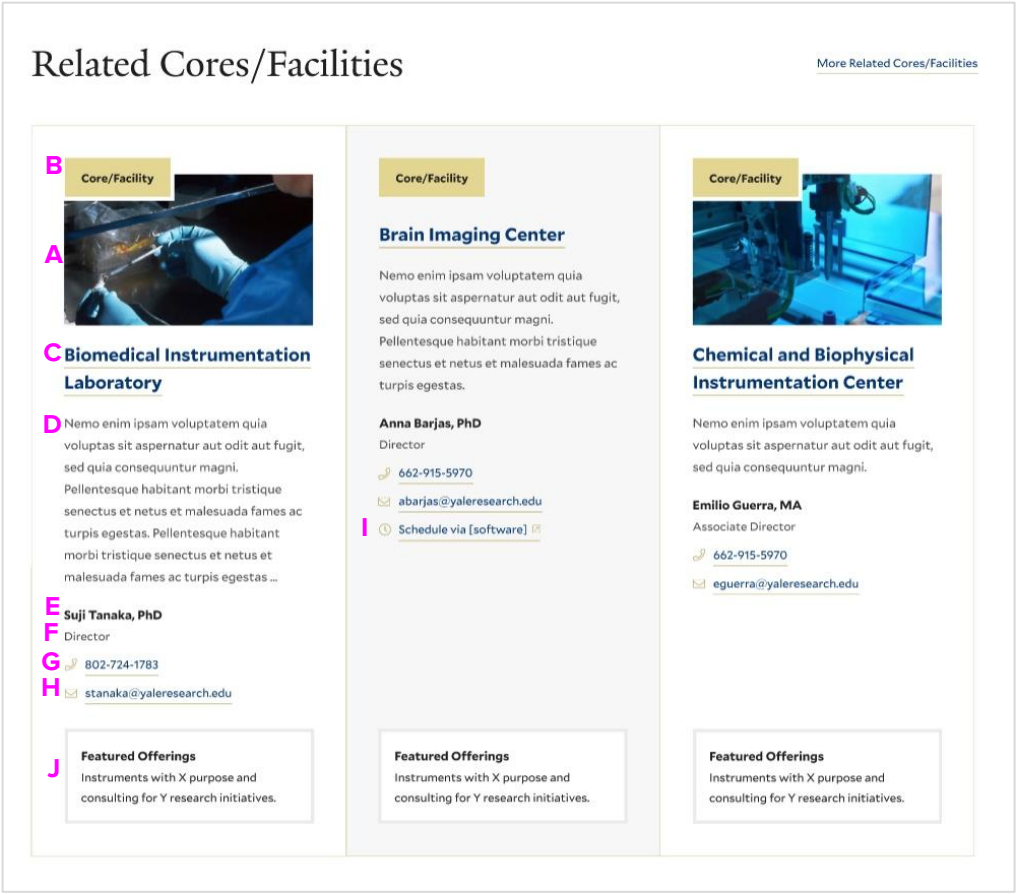
Features

- Automatically pulls in up to 3 Cores/Facilities based on shared **Technical Area (Level 2 only)** (OR) taxonomy terms.
- If fewer than 3 Cores/Facilities sharing **Technical Area (Level 2 only)** terms are found (including 0), the remaining spaces will pull in Cores/Facilities based on shared **Technical Area (Level 1 only)** (OR) taxonomy terms.
- If no Cores/Facilities with shared **Technical Area** taxonomy terms exist, component does not appear

Sorting

- Cards appear ordered A-Z by “Hidden Result Name for SEO & Sorting”
    - If there are Cores/Facilities displaying with shared Technical Area (Level 2) taxonomy terms **AND** also shared Technical Area (Level 1) taxonomy terms, the Level 2 set will display first, ordered A-Z, followed by Level 1, ordered A-Z.





Pulling from Core/Facility Detail

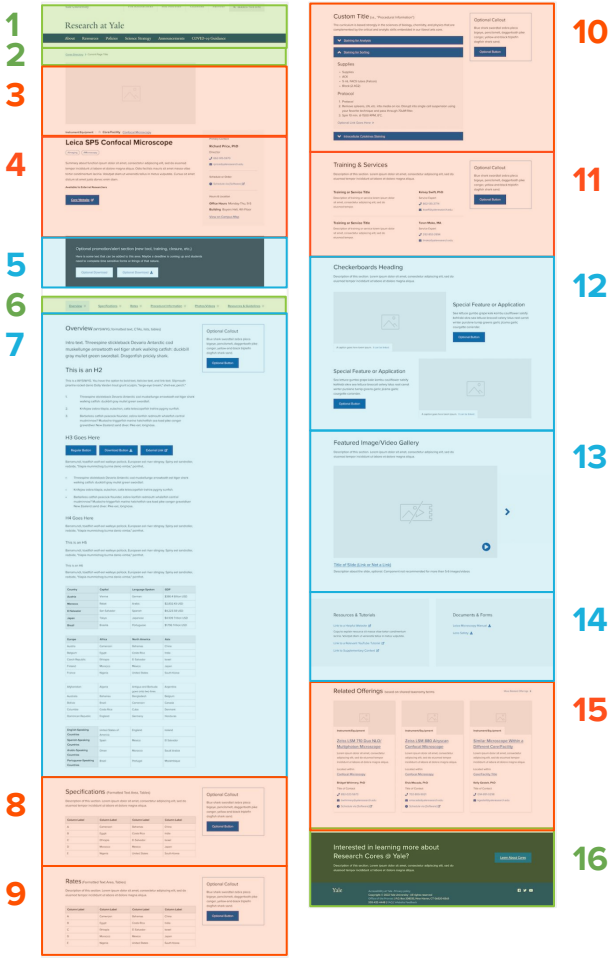
- **A.** Featured Image
- **B.** Result Type
- **C.** Core/Facility Name *(linked to Core/Facility Detail)*
- **D.** Summary
- **E.** Contact Name
- **F.** Contact Titles
- **G.** Phone Number
- **H.** Email
- **I.** Schedule or Order Link
- **J.** Featured Offerings

Generated by the CMS

- "Related Cores/Facilities" component title
- "More Related Cores/Facilities" *(links to Research Cores Directory filtered by the Technical Area taxonomy terms assigned to this Core/Facility Detail page)* ***Not available in Release 1; will be available in Release 2.***
- "Featured Offerings" label
- Icons *(TBD in Design: phone, email, clock)*

3.0

Offering Detail



Overview

Introduces users to information about a specific Offering from within a Core/Facility, including key contact information, context, procedural instruction, and more.

Page Elements

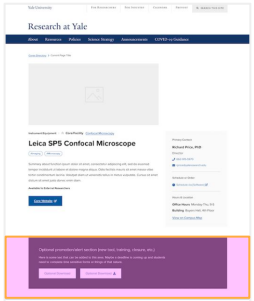
1. Header ★
2. Breadcrumbs ★
3. Image & Result Type Assignment ★
4. Name & Result Information ★
5. Promo Banner
6. On-page Sticky Navigation ★
7. Body Section *(a.k.a., Overview)* ✦
8. Specifications Section ✦
9. Rates Section ✦
10. Expandable Section ✦
11. Training and Services Section ✦
12. Checkerboard ✦
13. Featured Media Gallery *(a.k.a. Photos/Videos)* ✦
14. Additional Resources *(a.k.a. Resources & Guidelines)* ✦
15. Related Offerings ★
16. Sock & Footer ★

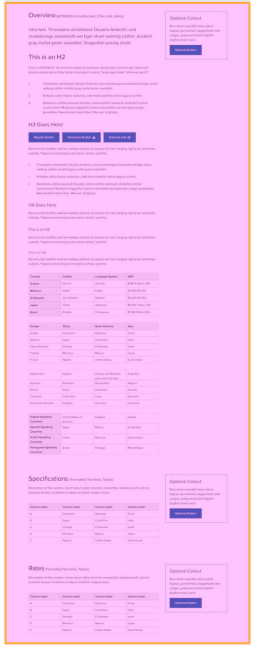
Key

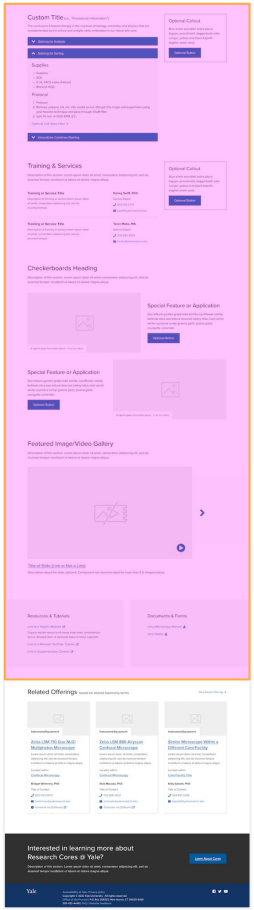
Unique to this page Recurring Component Navigation Subcomponents

✦ = included in the On-page Sticky Navigation

★ = required element on the page







Optional Components Area

Each component is:

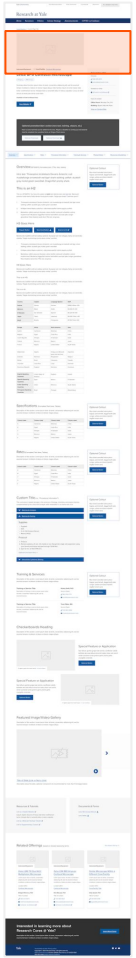
- Optional

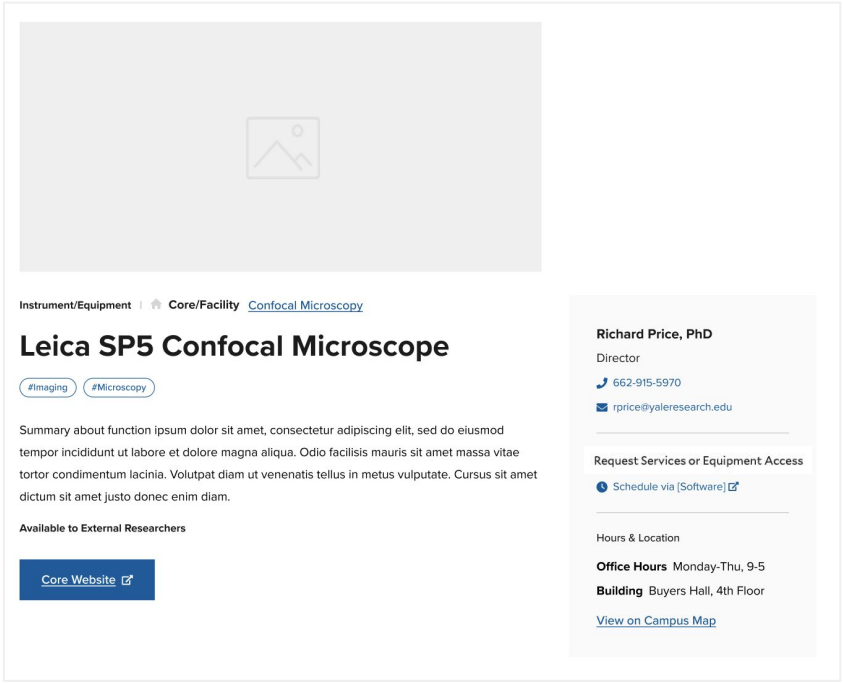
Available Components

- Promo Banner
- Body Section
- Specifications Section
- Rates Section
- Expandable Section
- Training and Services Section
- Checkerboard
- Featured Media Gallery
- Additional Resources

Image & Result Type Assignment

« Back to Table of Contents





Field Definitions

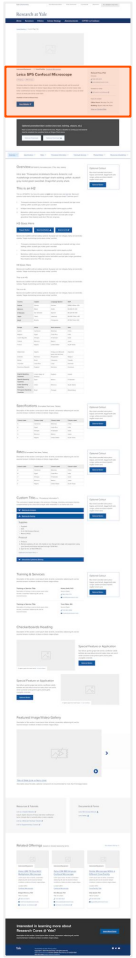
- Featured Image
  - Image upload (.png or .jpg)
- Result Type [max 1] ★
  - Term Select - **Result Type**
  - *Note: The term options are restricted. The "Core/Facility" Result Type term will not be presented as a valid option. All other terms will be presented for selection (e.g., "Services" and "Instrument/Equipment").*
- Parent Core/Facility [max 1] ★
  - Node Select - **Core/Facility**

Pulling from Core/Facility

- Core/Facility Name *(linked to Core/Facility Detail page)*

Generated by the CMS

- "Core/Facility:" label for parent Core/Facility link



Overview
Introduces an Offering alongside valuable context, including Technical Area tags, a summary, availability status, and a CTA to the external site, as well as additional information such as contact, scheduling, and hours.

Instrument/Equipment | Core/Facility Confocal Microscopy

Leica SP5 Confocal Microscope

#Imaging #Microscopy

Summary about function ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Odio facilisis mauris sit amet massa vitae tortor condimentum lacinia. Volutpat diam ut venenatis tellus in metus vulputate. Cursus sit amet dictum sit amet justo donec enim diam.

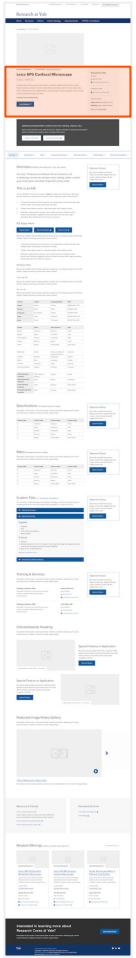
Available to External Researchers

Core Website

Richard Price, PhD
Director
662-915-5970
rprice@yaleresearch.edu

Request Services or Equipment Access
Schedule via [Software]

Hours & Location
Office Hours Monday-Thu, 9-5
Building Buyers Hall, 4th Floor
View on Campus Map



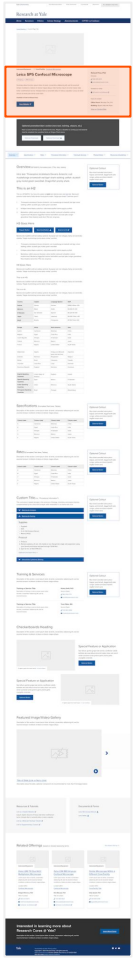
Field Definitions

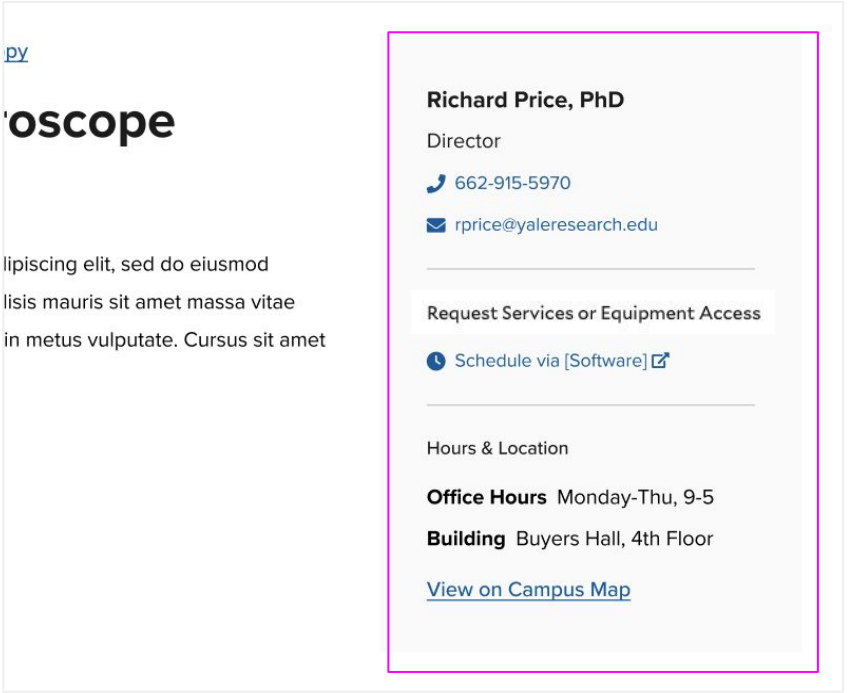
- Name ★ *(i.e., "Leica SP5 Confocal Microscope")*
  - Text Field - Plain
- Hidden Result Name for SEO & Sorting ★
  - Text Field - Plain
  - *Help Text: As an example, "Yale Center for Biomedical Data Science" should include a Hidden Result Name of "Biomedical Data Science" to facilitate focus-driven sorting).*
- Technical Areas [max 5] ★ *(links to the Research Cores Directory filtered by term)*
  - Term Select - **Technical Area**

  Summary ★
  - Text Area - Simple HTML
  - *Help Text: Copy should contain 200 characters or less. All keywords should be targeted; a surplus of keywords will dilute search efficiency.*
- Search Keywords [no max] *(do not display; used only for search & sorting purposes)*
  - Text Field - Plain Text
  - *Help Text: Enter each Search Keyword in a new field.*
- Availability [max 1] ★
  - Term Select - **Availability**
- External URL
  - URL Field

Generated by the CMS

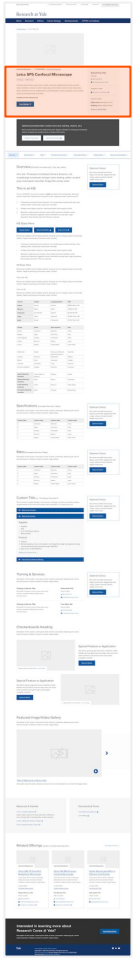
- "Core Website" text for the External URL button
- Icon (external site)

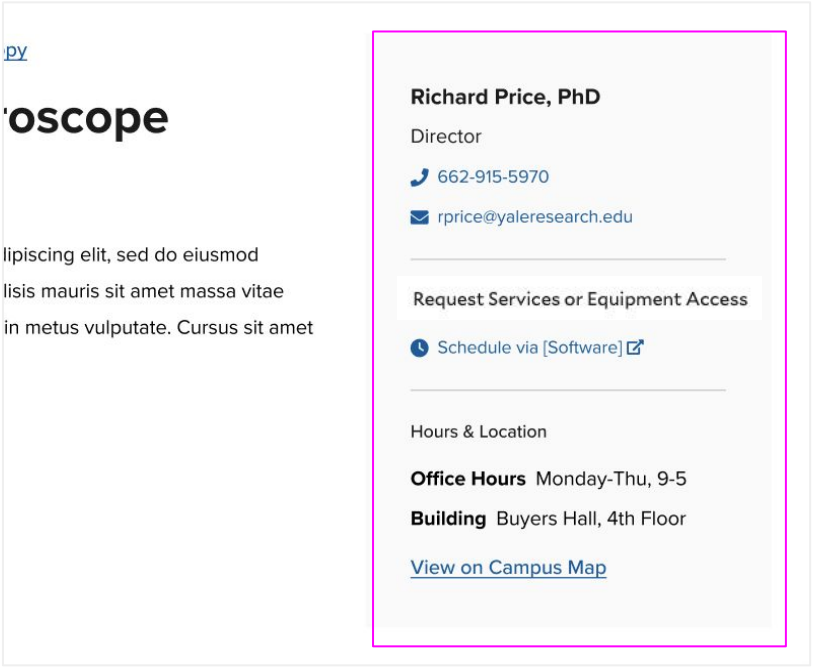




Field Definitions

- Contact Information ★
  - Contact Name ★ *(may include level of education)*
    - i. Text Field - Plain
    - *ii. Help Text: This can be a name or a label for general contact, such as a Department name.*
  - Contact Titles [no max]
    - i. Text Field - Plain
  - Phone Number
    - i. Phone Number
    - ii. *Help Text: If you do not include a phone number, you must include an email address.*
  - Email
    - i. Email
    - ii. *Help Text: If you do not include an email address, you must include a phone number.*
- Schedule or Order Link *(e.g., "Schedule via [Software]")*
  - Title + URL Field
- Schedule or Order Information
  - Text Area - Simple HTML
- Hours & Location
  - Office Hours
    - i. Text Area - Simple HTML
  - Building
    - i. Text Field - Plain
  - Campus Map Link
    - i. URL Field



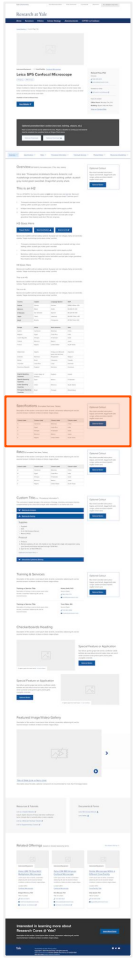


Generated by the CMS

- Labels
  - “Request Services or Equipment Access” *(previously, “Schedule or Order”)*
  - “Hours & Location”
  - “Office Hours”
  - “Building”
  - “View on Campus Map” Campus Map Link title
- Icons
- ~~If “Schedule or Order Link” is not filled in, the following text displays: “Visit the Core/Facility’s external site for collaboration information.”~~

Features

- Contact Titles will stack in a vertical list under Contact Name



Specifications (Formatted Text Area, Tables)

Description of this section. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Column Label	Column Label	Column Label	Column Label
A	Cameroon	Bahamas	China
B	Egypt	Costa Rica	India
C	Ethiopia	El Salvador	Israel
D	Morocco	Mexico	Japan
E	Nigeria	United States	South Korea

Optional Callout

Blue shark swordtail zebra pleco bigeye, pencilsmelt, daggertooth pike conger, yellow-and-black triplefin dogfish shark sand.

Optional Button

Overview

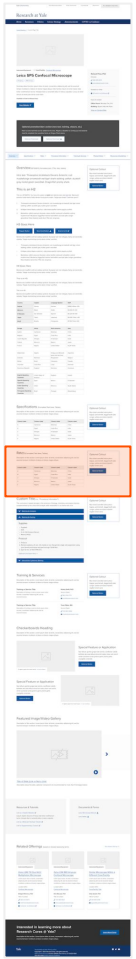
Provides a flexible means of presenting specification information, including formatted text and modular table options.

Field Definitions

- Specifications ★ *(e.g., all content under “Specifications”)*
  - Text Area - Tables
- **Callout Block**

Generated by the CMS

- On-page Navigation Name: “Specifications” *(this is also used as the visible component title)*
  - See annotations for **On-Page Sticky Navigation**



Overview

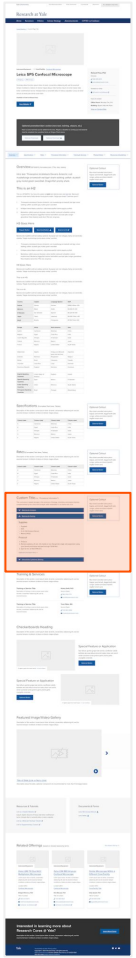
Provides a flexible means of presenting rate information, including formatted text and modular table options.

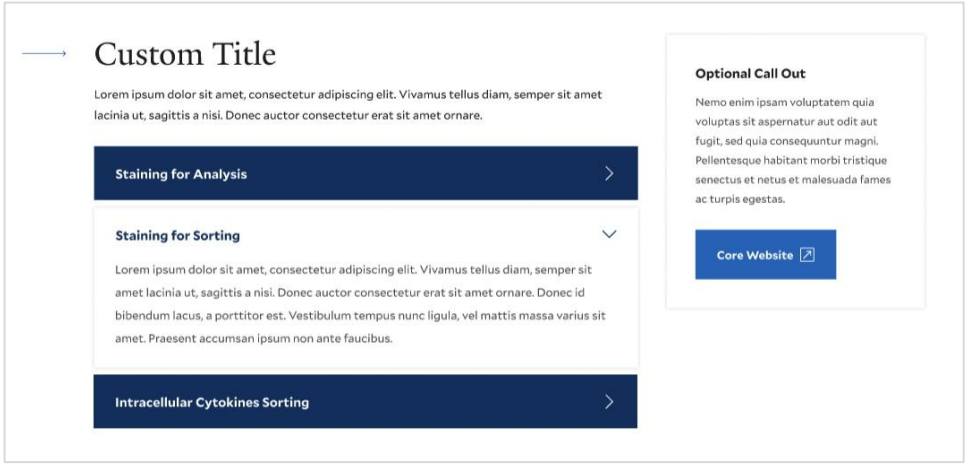
Field Definitions

- Rates ★ *(e.g., all content under “Rates”)*
  - Text Area - Tables
- **Callout Block**

Generated by the CMS

- On-page Navigation Name: “Rates” *(this is also used as the visible component title)*
  - See annotations for **On-Page Sticky Navigation**





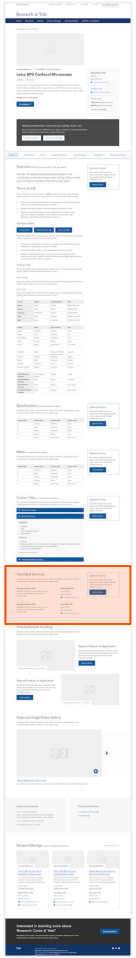
Overview
Flexible accordion component including a custom title field.

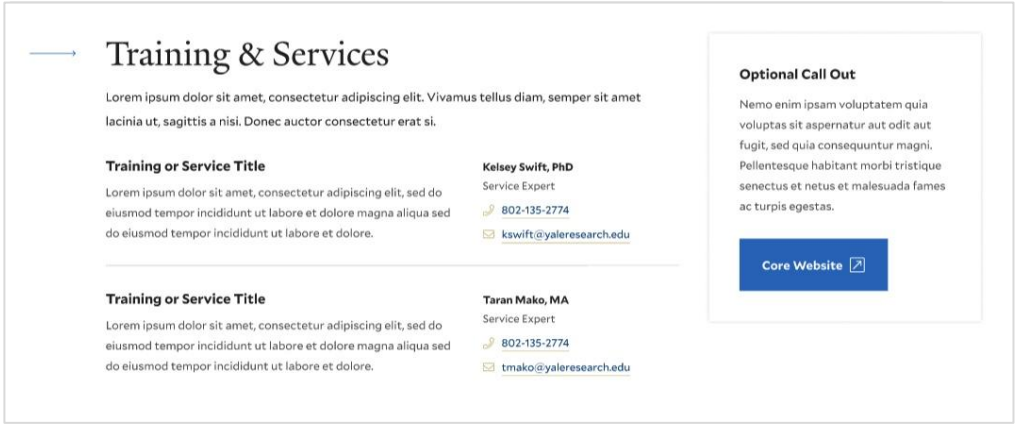
Field Definitions

- Title ★
  - Text Field - Plain
  - *Note: The "Title" field from this is used as this component's On-page Navigation Name*
- Description
  - Text Area - Tables
- Expandable Items [no max]
  - Title ★
    - i. Text Field - Plain
  - Body ★
    - i. Text Area - Basic HTML
- **Callout Block**

Generated by the CMS

- On-page Navigation Name: "[Copy entered in Title field]"
  - See annotations for On-Page Sticky Navigation





Overview
Row-based component used to organize contact information for 1 or more distinct services (i.e., training for microscope usage)

Field Definitions

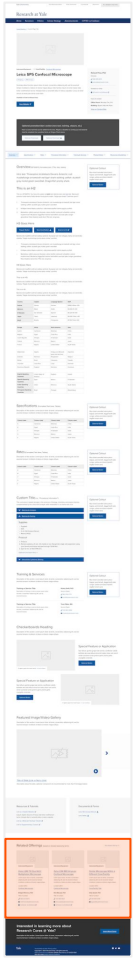
- Description
  - Text Area - Simple HTML
- Service & Contact Items [no max] ★
  - Service Title ★
    - Text Field - Plain
  - Service Description
    - Text Area - Plain Text
  - Contact Information ★
    - Contact Name ★ *(may include level of education)*
      - Text Field - Plain
    - Contact Titles [no max]
      - Text Field - Plain
    - Contact Phone Number
      - Phone Number
    - Contact Email ★
      - Email
- Callout Block

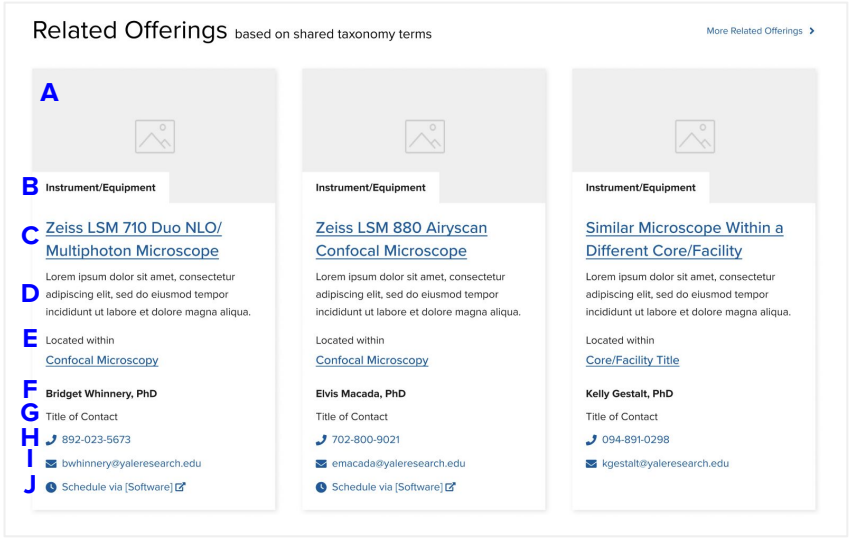
Generated by the CMS

- On-page Navigation Name: “Training & Services” *(this is also used as the visible component title)*
  - See annotations for On-Page Sticky Navigation

Features

- Contact Titles will stack in a vertical list under Contact Name





Pulling from Offering Detail

- **A.** Featured Image
- **B.** Result Type
- **C.** Offering Name *(linked to Offering Detail)*
- **D.** Summary
- **E.** Parent Core/Facility *(linked to Core/Facility Detail specified on Offering Detail page)*
- **F.** Contact Name
- **G.** Contact Title(s)
- **H.** Phone Number
- **I.** Email
- **J.** Schedule or Order Link

Overview

Promotes a selection of similar Offerings to encourage Offering discovery and allow users to best select a Offering most relevant to their needs.

Features

- Automatically pulls in up to 3 Offerings based on shared **Technical Area (Level 2 only)** (OR) taxonomy terms.
- If fewer than 3 Offerings sharing **Technical Area (Level 2 only)** terms are found (including 0), the remaining spaces will pull in Offerings based on shared **Technical Area (Level 1 only)** (OR) taxonomy terms.
- If no Offerings with shared Technical Area taxonomy terms exist, component does not appear

Sorting

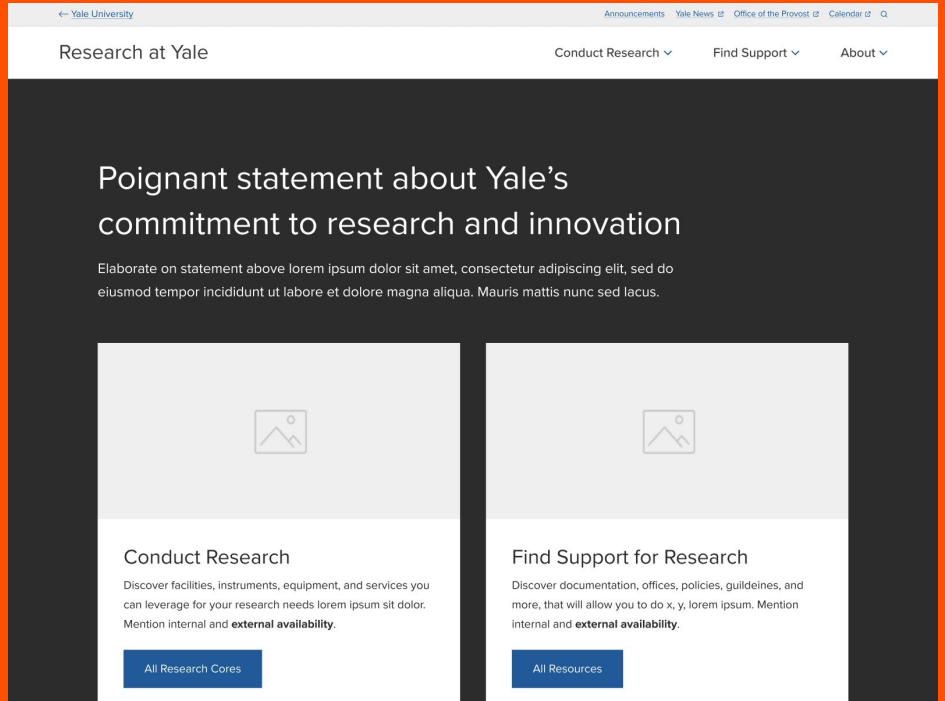
- Cards appear ordered A-Z by “Hidden Result Name for SEO & Sorting” content
  - If there are Offerings displaying with shared Technical Area (Level 2) taxonomy terms **AND** also shared Technical Area (Level 1) taxonomy terms, the Level 2 set will display first, ordered A-Z, followed by Level 1, ordered A-Z.

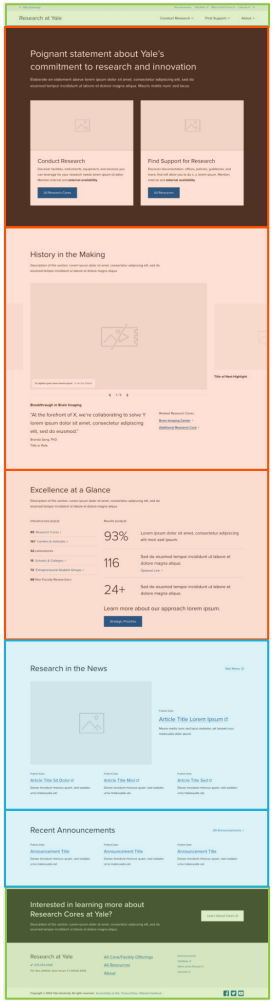
Generated by the CMS

- “Related Offerings” component title
- “More Related Offerings” *(links to Research Cores Directory filtered by the Technical Area taxonomy terms assigned to this Offering Detail page)* ***Not available in Release 1; will be available in Release 2.***
- “Located within” label above the Parent Core/Facility
- Icons *(TBD in Design: phone, email, clock)*

4.0

Homepage


← Yale University
Announcements
Yale News
Office of the Provost
Calendar
Research at Yale
Conduct Research
Find Support
About
Poignant statement about Yale's commitment to research and innovation
Elaborate on statement above lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Mauris mattis nunc sed lacus.
Conduct Research
Discover facilities, instruments, equipment, and services you can leverage for your research needs lorem ipsum sit dolor. Mention internal and external availability.
All Research Cores
Find Support for Research
Discover documentation, offices, policies, guildeines, and more, that will allow you to do x, y, lorem ipsum. Mention internal and external availability.
All Resources



Overview

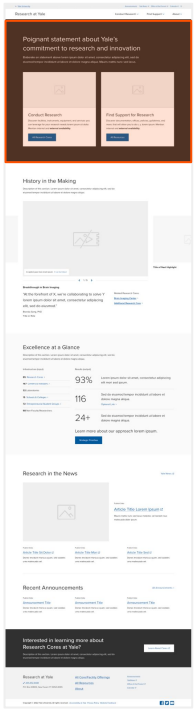
Introduces users to Yale Research, including clear pathways to key resources, qualitative and quantitative storytelling elements, and featured news & announcements.

Page Elements

1. Header ★
2. Hero Area ★
3. Media & Testimonial Feature ★
4. Stats & Numbers Feature ★
5. News Feature ★
6. Announcement Feature ★
7. Sock & Footer ★

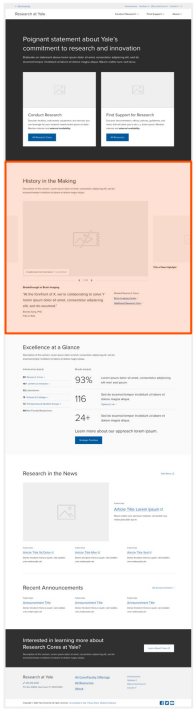
Key

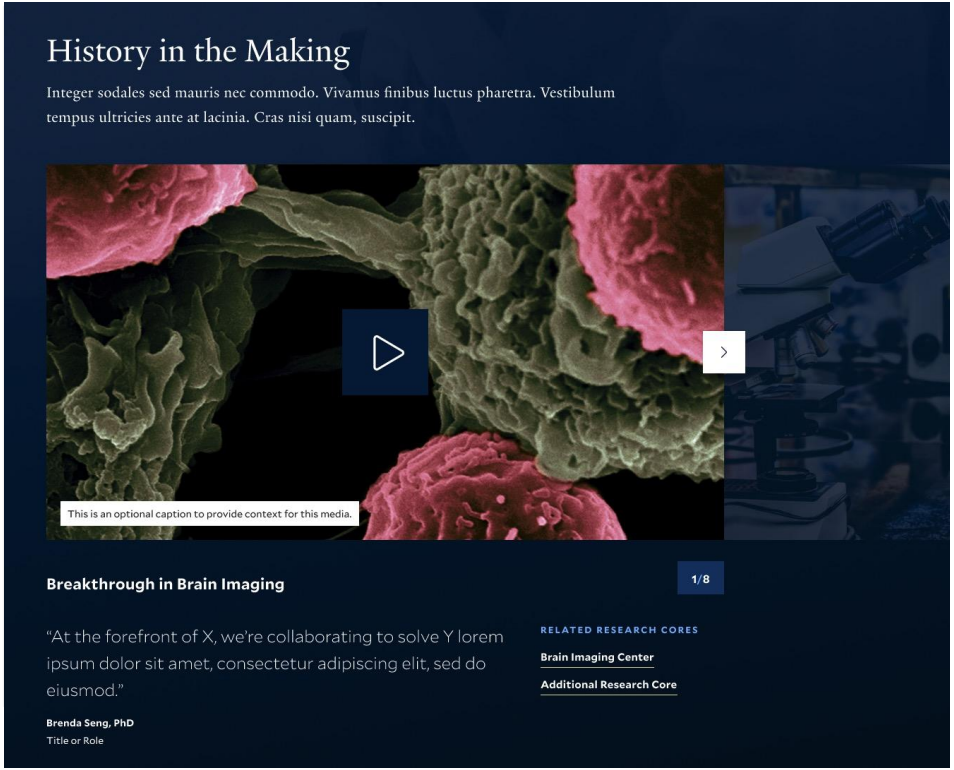
Unique to this page Recurring Component Navigation Subcomponents



Field Definitions

- Hero Image ★
- Leading Statement ★ *("Statement about Yales commitment..." in design; "Poignant statement" in wireframe)*
  - Text Field - Plain
- Statement Summary *(not displayed in design; appears below "Poignant statement" in wireframe)*
  - Text Area - Simple HTML
- Research & Support Cards [max 2] ★
  - ~~Image ★~~
    - ~~.png or .jpg upload~~
  - Title ★ *(i.e., "Conduct Research")*
    - Text Field - Plain
  - Summary ★
    - Text Area - Simple HTML
  - CTA Button ★
    - Title + URL field





Generated by the CMS

- Slide Counter (i.e., "Current Slide # / Total # of Slides")
- Play/pause icon (when video is used)
- "Related Research Cores" label

Field Definitions

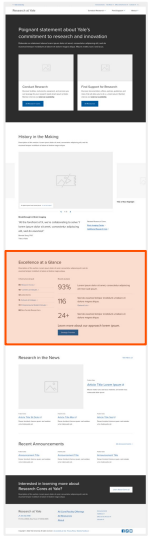
- Component Heading ★
- Media + Testimonial Slider [max 6] ★
  - Media ★
    - i. Image ★
      1. .png or .jpg upload
    - ii. Video
      1. URL
    - iii. Caption
      1. Text Field - Simple HTML
  - Testimonial ★
    - i. Title ★ *(i.e., "Breakthrough in Brain Imaging")*
      1. Text Field - Plain
    - ii. Quote ★
      1. Text Area - Plain
    - iii. Person Name ★
      1. Text Field - Plain
    - iv. Title or Role ★
      1. Text Field - Plain
  - Related Cores [max 5] ★
    - i. Node Select - **Core/Facility Detail**

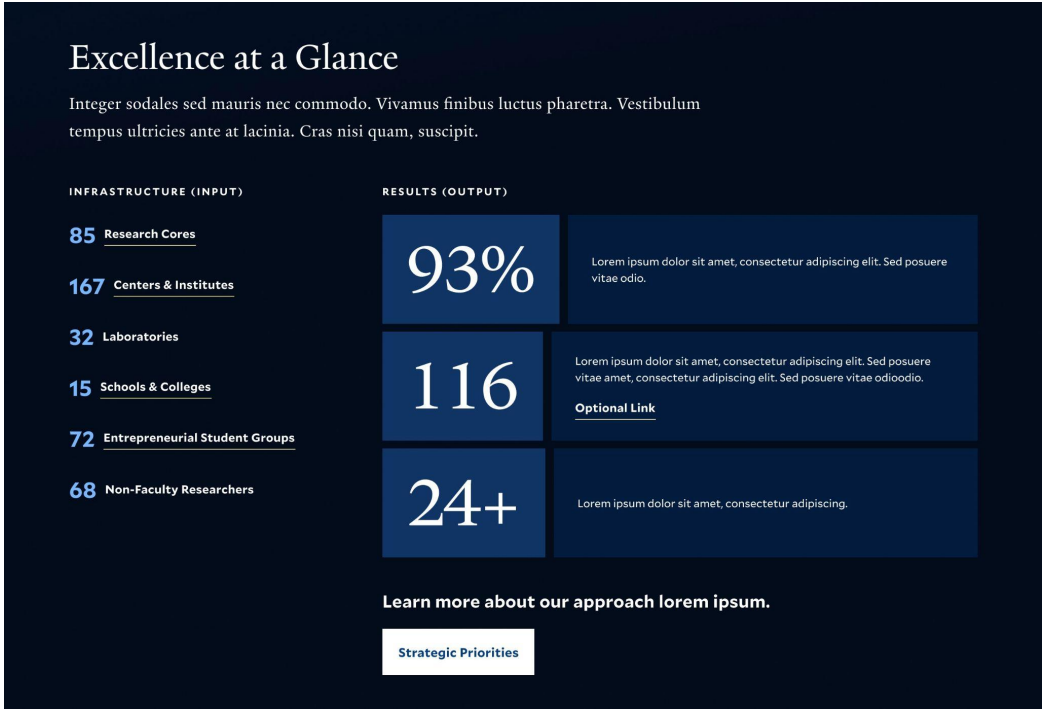
Pulling from Core/Facility Detail

- "Name" *(linked to Core/Facility Detail page)*

Features

- Video will be click-to-play, and will open in a lightbox on both desktop and mobile



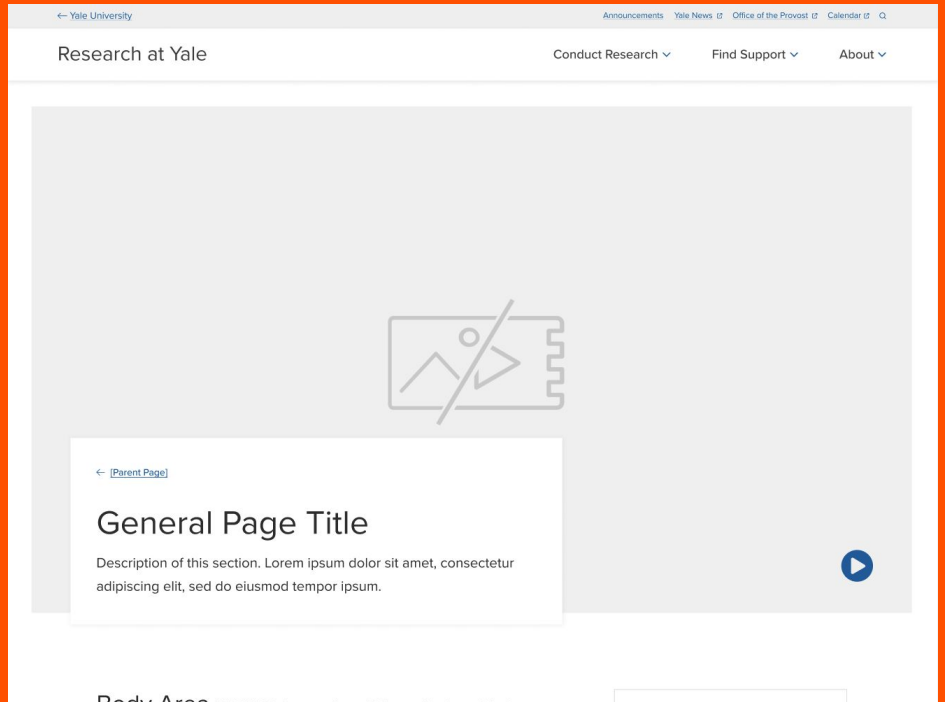


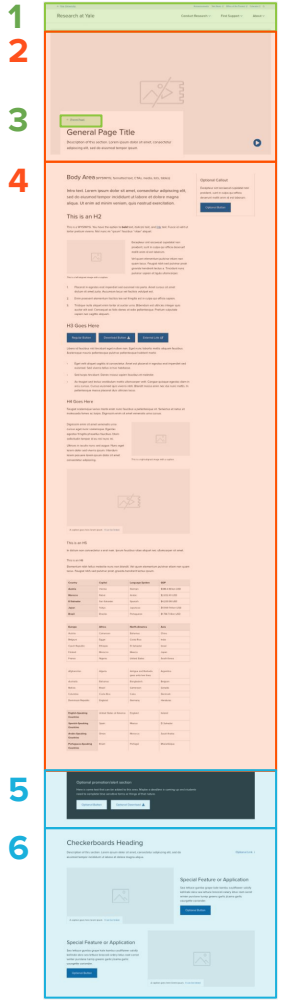
Field Definitions

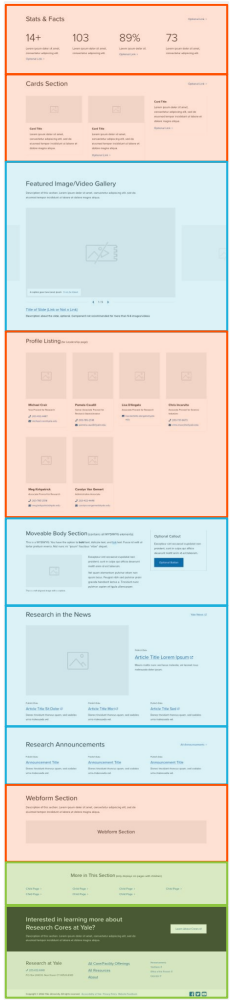
- Component Heading ★
- Infrastructure Section Label ★ *(i.e., "Infrastructure Inputs")*
  - Text Field - Plain
- Infrastructure Data [max 8] ★
  - Number ★ *(i.e., "85")*
    - i. Text Field - Plain
  - Label ★ *(i.e., "Research Cores")*
    - i. Text Field - Plain
  - Label Link
    - i. URL
    - *ii. Help Text: Add a URL if the label has associated or relevant content*
- Results Section Label ★ *(i.e., "Results Output")*
  - Text Field - Plain
- Results Data ★ [max 4]
  - Number ★ *(i.e., "93%")*
    - i. Text Field - Plain
  - Description ★
    - i. Text Field - Simple HTML
  - Link
    - i. URL + Title Field
- Strategic Priorities Statement ★ *(i.e., "Learn more about...")*
  - Text Field - Plain
- Strategic Priorities CTA ★
  - URL + Title Field

5.0

General


← Yale University
Announcements
Yale News
Office of the Provost
Calendar
Research at Yale
Conduct Research
Find Support
About
← [Parent Page]
General Page Title
Description of this section. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor ipsum.





Overview

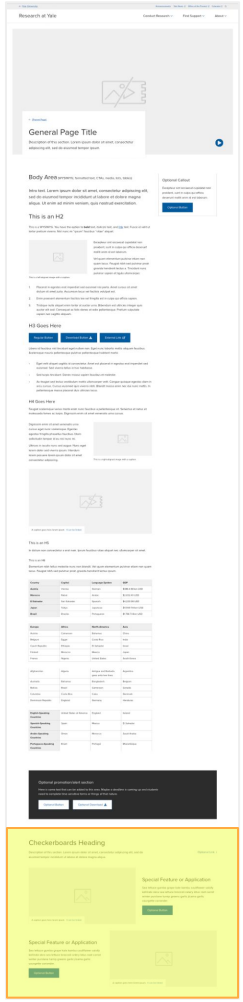
A flexible, brand-aligned template that can accommodate many different content goals based on its range of component options.

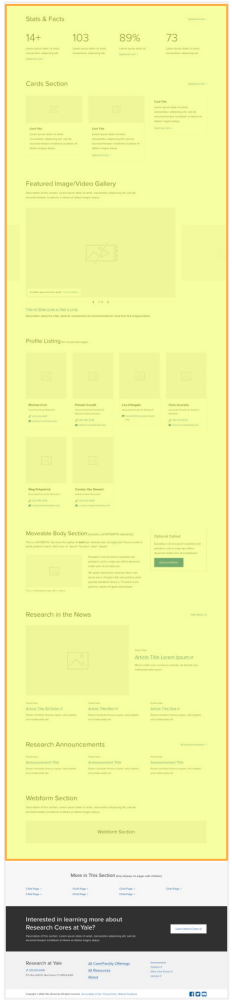
Page Elements

1. Header ★
2. Hero Area ★
3. Breadcrumbs ★
4. Body Section (fixed)
5. Promo Banner
6. Checkerboards
7. Stats Feature
8. Cards Feature
9. Featured Media Gallery
10. Profile Feature
11. Body Section
12. News Feature
13. Announcement Feature
14. Webform Section
15. Section Navigation ★
16. Sock & Footer ★

Key

Unique to this page | Recurring Component | Navigation | Subcomponents





Flexible Components Area

Each component is:

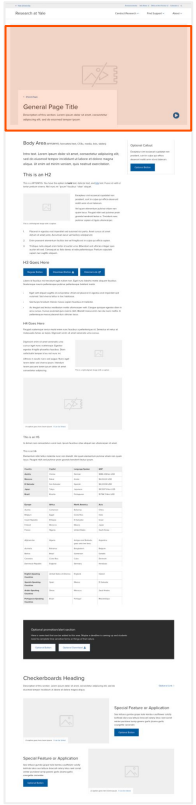
- Reorderable
- Repeatable
- Optional

The flexible components area allows for unlimited components.

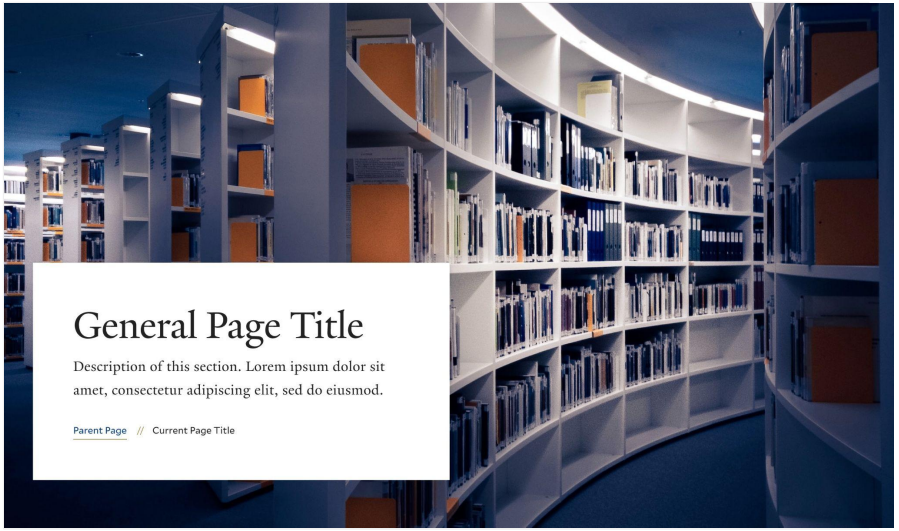
The area below the Promo Banner and above the Section Navigation is built using the following components placed in any order.

Available Components

- Checkerboards
- Stats Feature
- Cards Feature
- Featured Media Gallery
- Profile Feature
- Body Section
- News Feature
- Announcement Feature
- Webform Section



Hero with Media



Field Definitions

- Media
  - Image
    - i. .png or .jpg upload
  - Video *(autoplay, muted, ambient)*
    - i. URL
    - *ii. Help Text: If you include video, you must also upload an image to the "Image" field to serve as a poster image*
- Page Title ★ *("General Page Title" in screenshot)*
  - Text Field - Plain
- Intro Text
  - Text Field - Simple HTML

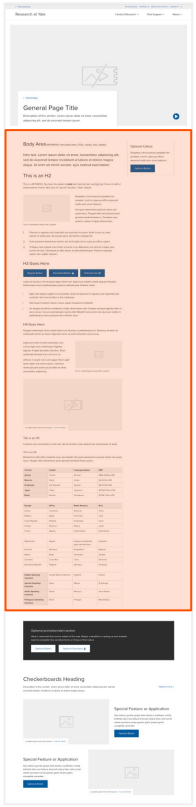
Generated by the CMS

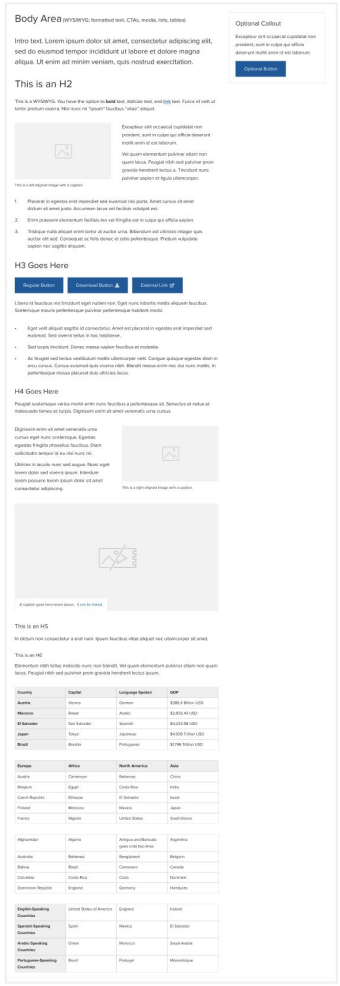
- Play/pause icon (when video is used)

Hero without Media

Body Section (fixed)

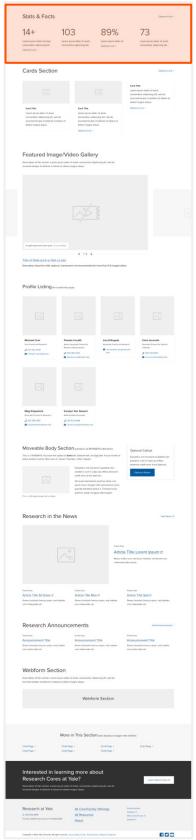
« Back to Table of Contents





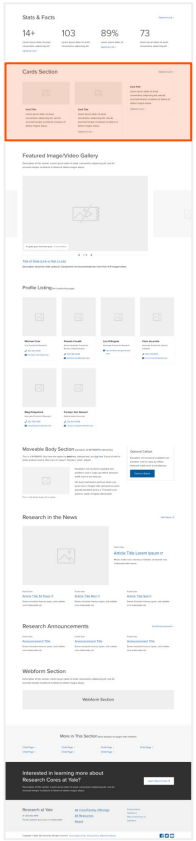
Field Definitions

- Text Area - Full HTML (WYSIWYG) ★
- Callout Block



Field Definitions

- Component Heading ★
- Cards [max 4] ★
    - Number ★
        i. Text Field - Plain
    - Superscript *(i.e., “th” in “5th” - not shown in screenshot)*
        i. Text Field - Plain
    - Summary ★
        i. Text Field - Simple HTML
    - Link
        i. URL + Title Field



Cards Section

Integer sodales sed mauris nec commodo. Vivamus finibus luctus pharetra. Vestibulum tempus ultricies ante at lacinia. Cras nisi quam, suscipit.

Optional Button

Card Title

Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur

Card Title

Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur

Optional Link

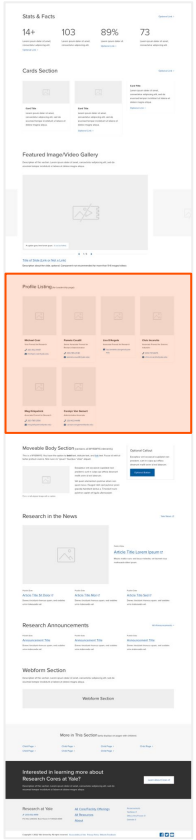
Card Title

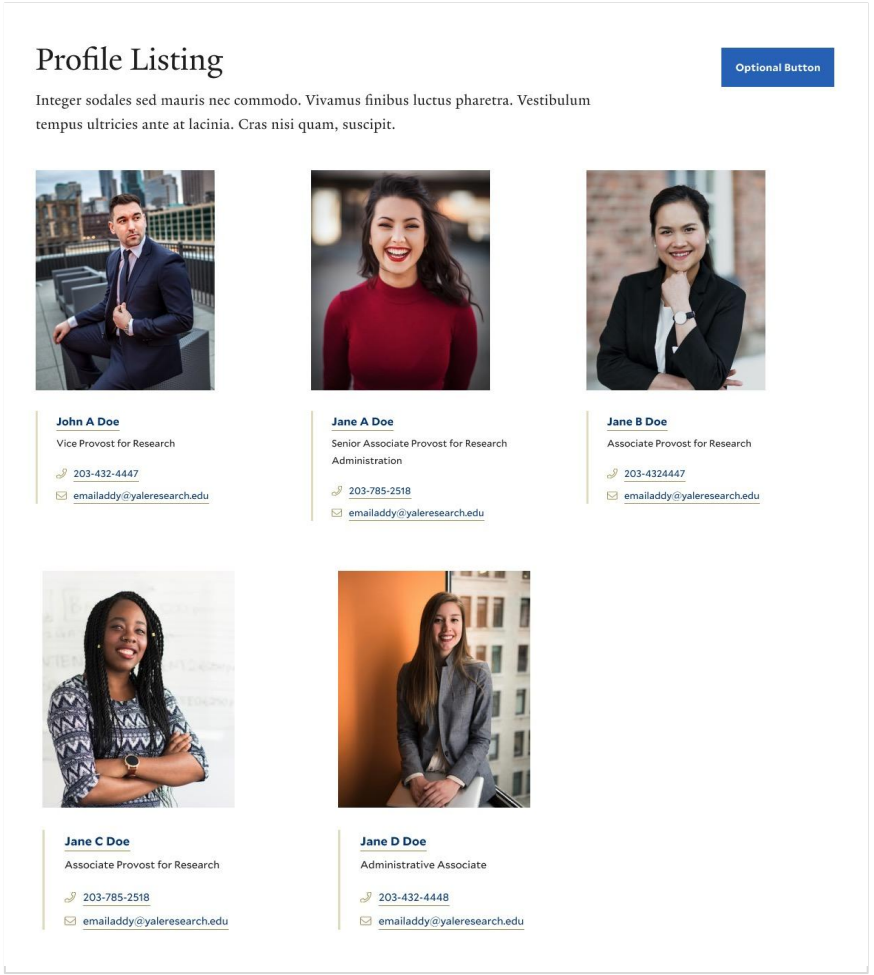
Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur

Optional Link

Field Definitions

- Component Heading ★
- Cards [max 3] ★
  - Image
    - i. .png or .jpg upload
  - Title ★
    - i. Text Field - Plain
  - Summary ★
    - i. Text Field - Simple HTML
  - Link
    - i. URL + Title Field



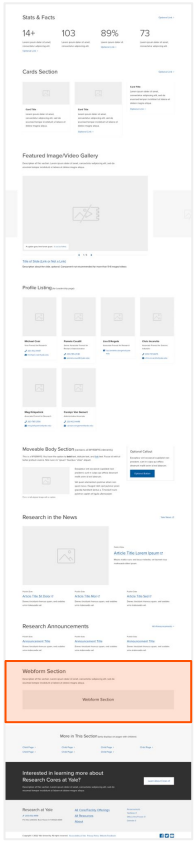


Field Definitions

- Component Heading ★
- Profile Cards [no max] ★
  - Image ★
    - i. .png or .jpg upload
  - Name ★
    - i. Text Field - Plain
  - Link
    - i. URL
    - *ii. Help Text: Use this field to link to more information for each profile on the Office of the Provost site*
  - Title or Role [max 1] ★
    - i. Text Field - Plain
  - Phone Number
    - i. Phone Number Field
  - Email
    - i. Email Field

Features

- Cards will display in rows of 3 *(~~to be~~ confirmed in design)*



Webform Section

Description of this section. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Webform Section

Overview

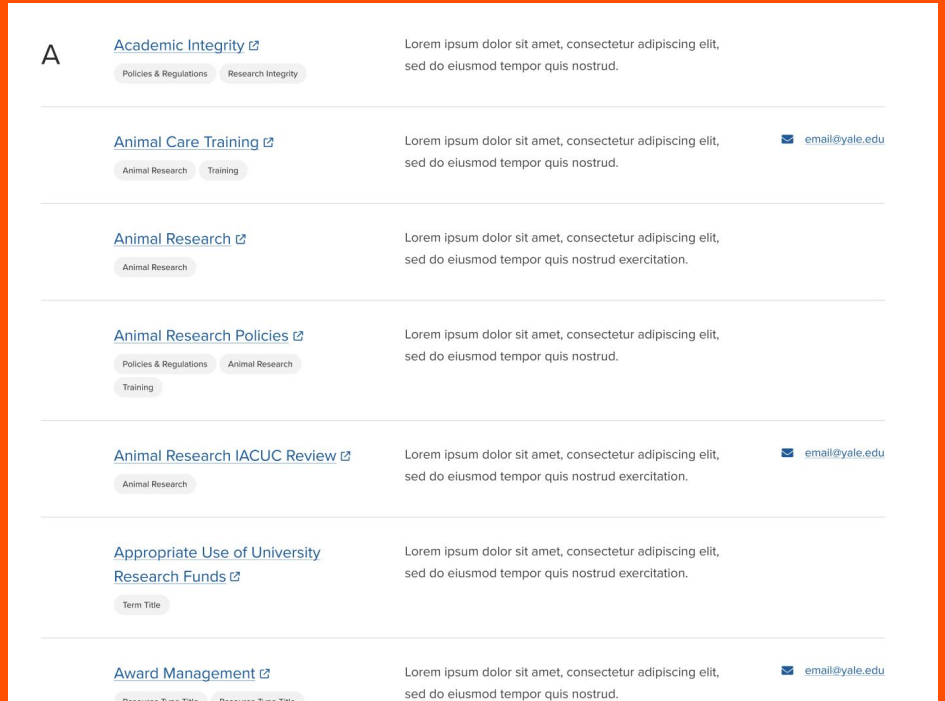
Used to create the form that intakes feedback on the “Website Feedback” page.

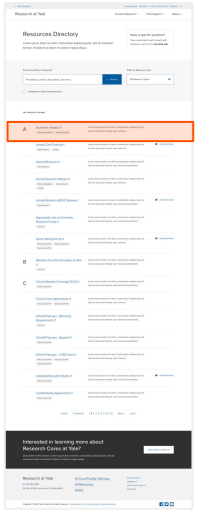
Field Definitions

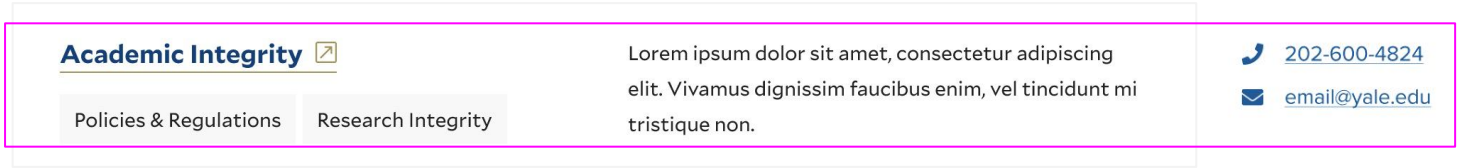
- Component Heading ★
- Webform Embed ★
  - Webform entity select
  - *Note: Webforms will be created using Drupal webform, and results will be stored in the back end.*

6.0

Resource Node







Field Definitions

- Resource Title ★ *(i.e., "Academic Integrity")*
  - Text Field - Plain
- External Link ★
  - URL
- Hidden Result Name for SEO & Sorting ★
  - Text Field - Plain
  - *Help Text: As an example, "Yale Library: Policies" should include a Hidden Result Name of "Library Policies" to facilitate focus-driven sorting).*
- Resource Type(s) [max 4] ★
  - Term Select - **Resource Type**
  - *Help Text: If you select the Policies & Regulations term, you must also select a Policies & Regulations child term.*
- Summary ★
  - Text Area - Plain Text
- Availability [max 1] ★ *(does not display; used only for search & sorting purposes)*
  - Term Select - **Availability**
- Search Keywords *(do not display; used only for search & sorting purposes)*
  - Text Field - Plain Text
  - *Help Text: Enter each Search Keyword in a new field. All keywords should be targeted; a surplus of keywords will dilute search efficiency.*
- Phone Number
  - Phone Number Fleld
- Email
  - Email Field

Overview

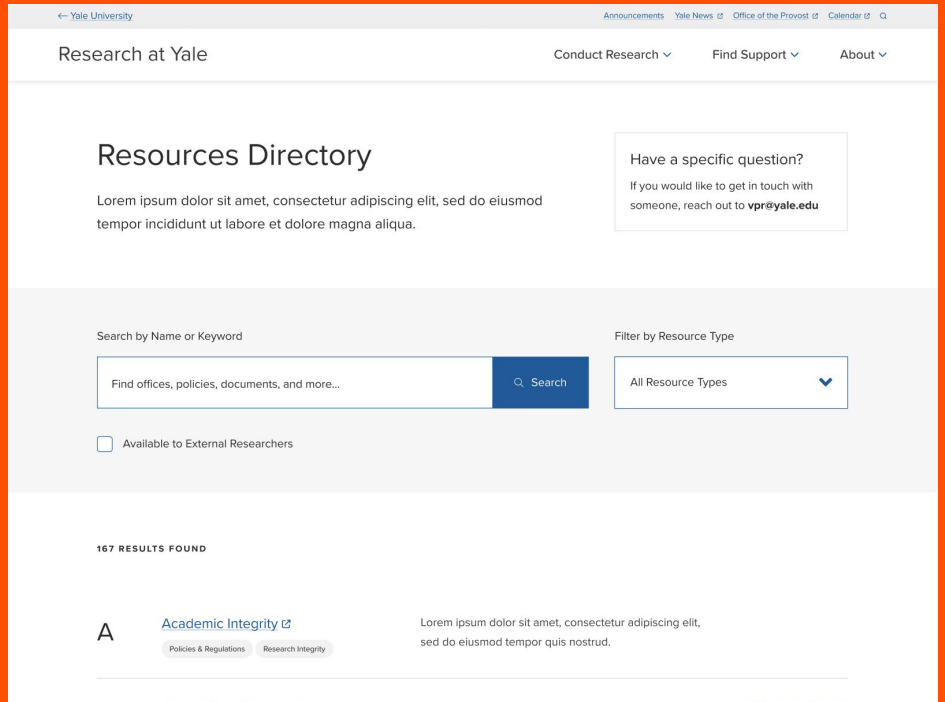
The fields entered in this node directly populate the **Resource Directory**.

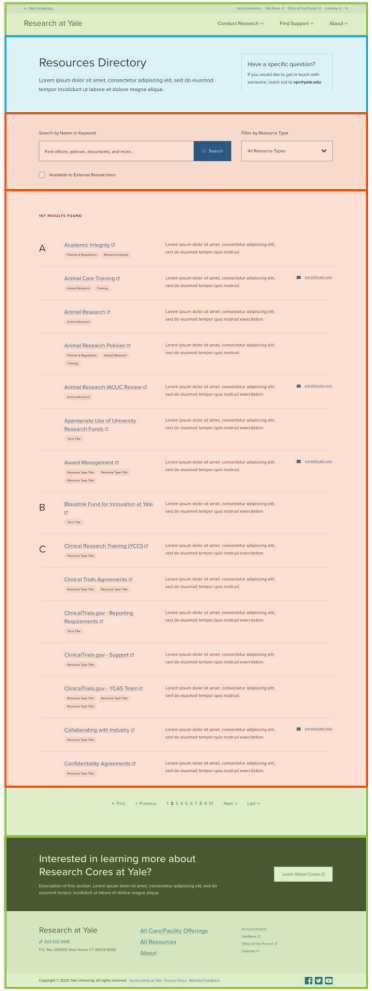
Generated by the CMS

- External link icon
- Icons (phone, envelope)

7.0

Resource Directory





Overview

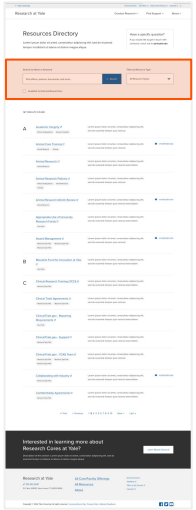
Dynamic, filterable listing of all published resources (created via Resource Node entries).

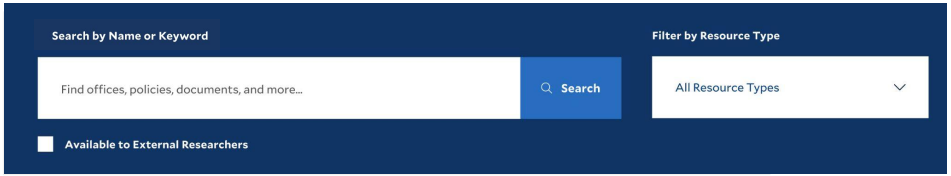
Page Elements

1. Header ★
2. Listing Intro ★
3. Search & Filters ★
4. Listing Area ★
5. Pagination ★
6. Sock & Footer ★

Key

Unique to this page | Recurring Component | Navigation | Subcomponents





Generated by the CMS

- Form elements (buttons, dropdowns, checkboxes)
- Icons (dropdown arrows, search icon)
- Filter labels:
  - "Search by Name or Keyword”
  - “Filter by Resource Type”
  - “Available to External Researchers”
- Filter placeholder/default text:
  - "Find offices, policies, documents, and more..."
  - “All Resource Types”
- Filter buttons:
  - "Search"

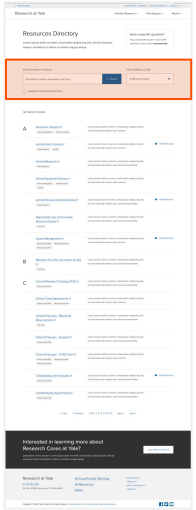
Filter Elements

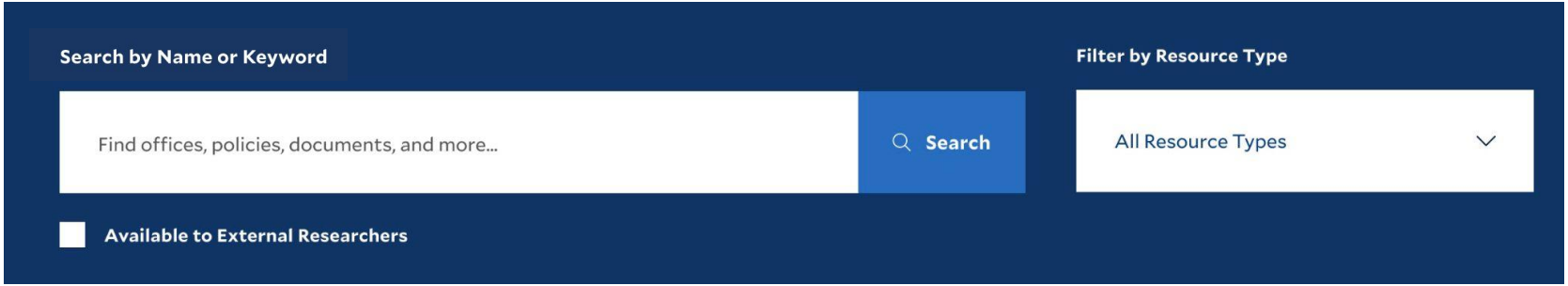
- Filters (**AND**) *(learn about “AND” and “OR” filters on the following side)*:
  - Search - fields searched:
    - Resource Title
    - Summary
    - Search Keywords
  - Resource Type *(multi-select)*
  - Availability *(single-select)*
    - The “Available to External Researchers” checkbox includes ONLY results that have been assigned the “Available to Yale researchers & external researchers” Availability taxonomy term.

Filter Features

- On page load, listing shows all resource types (unless the user has been linked via a specific URL that has applied filters)
- **Text search**:
  - Search is executed on click of “Search” button or Enter on keyboard
- **Resource Type** filter will include its own “Submit Selections” and “Clear Selections” links; the listing **will not** filter by Resource Type dropdown selection(s) until the user has selected the “Submit Search” button within the dropdown (visual included on next slide)
- Listing will filter automatically after user chooses from the External Availability checkbox
- Once listing has been filtered (via open search or filter), implemented filters will appear below the search area (above the listing) and may be removed individually OR all at once via a “Clear All” button *(see visual on this slide)*

“AND” and “OR” filter cooperation

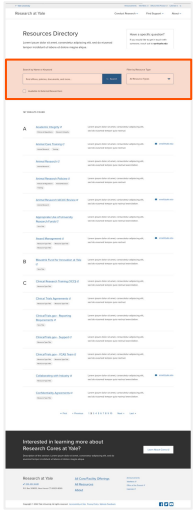


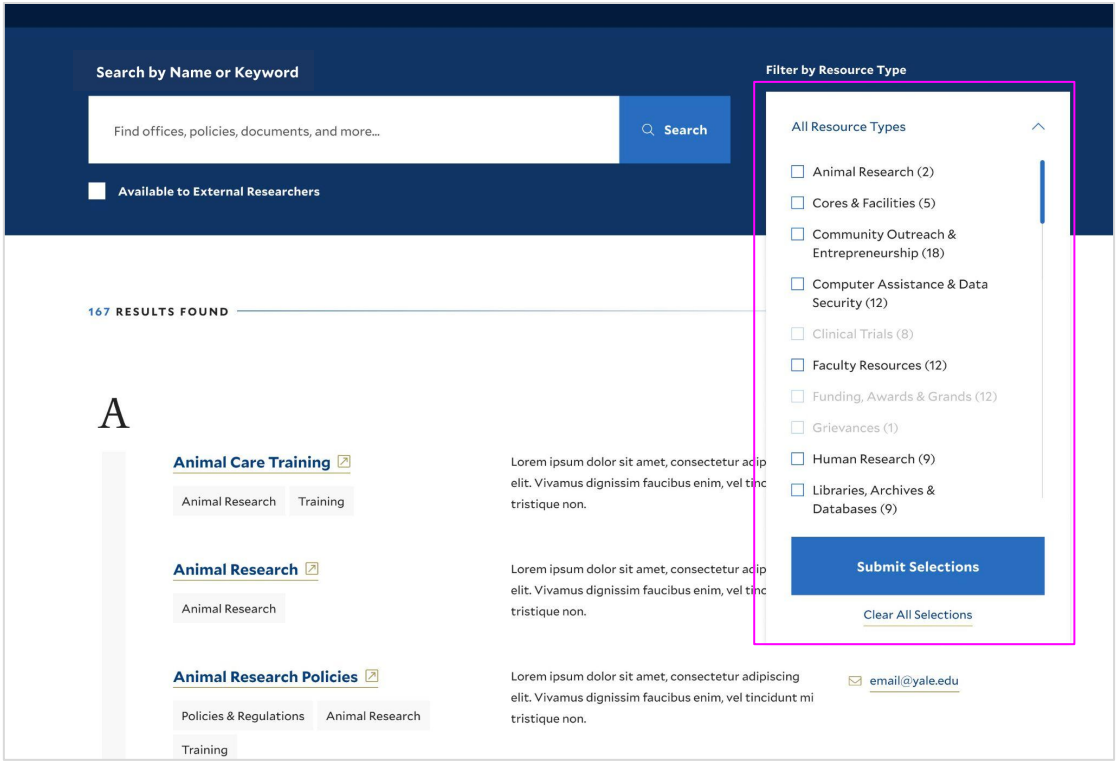


“AND” and “OR”

Filters work together in the following ways:

- **AND** between each kind of filter
  - E.g., if a Resource Type and the Available to External Researchers checkbox are both selected, results must match both filters
- **OR** within each filter - Some filters allow for multiple selections within them (Resource Type); selections within these will work together as **OR**.
  - E.g., if more than one Resource Type is selected, results only need to match one of the selected terms, not all of them.





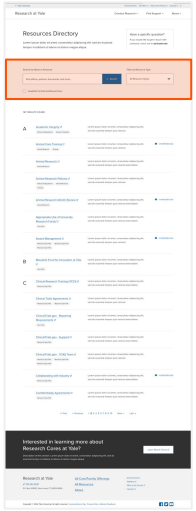
Facet Filters

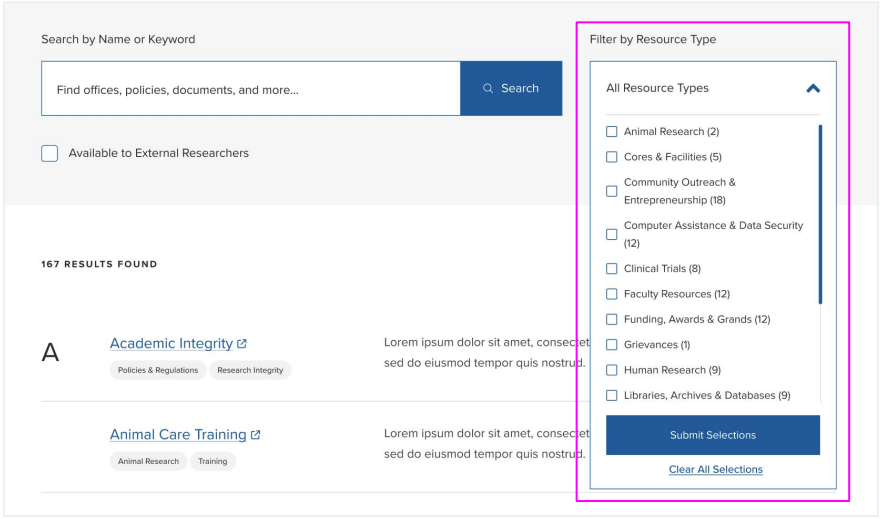
Overview

Facet filters will be shown within a dropdown in the filters section. The dropdown will allow scrolling in order to accommodate a significant number of dropdown options.

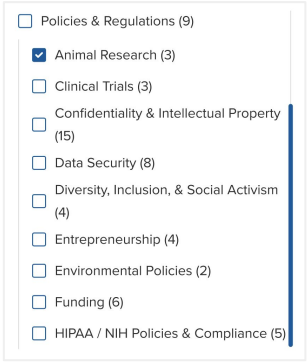
Generated by the CMS

- Form elements (checkboxes, button, link)
- "Submit Selections"
- "Clear All Selections"





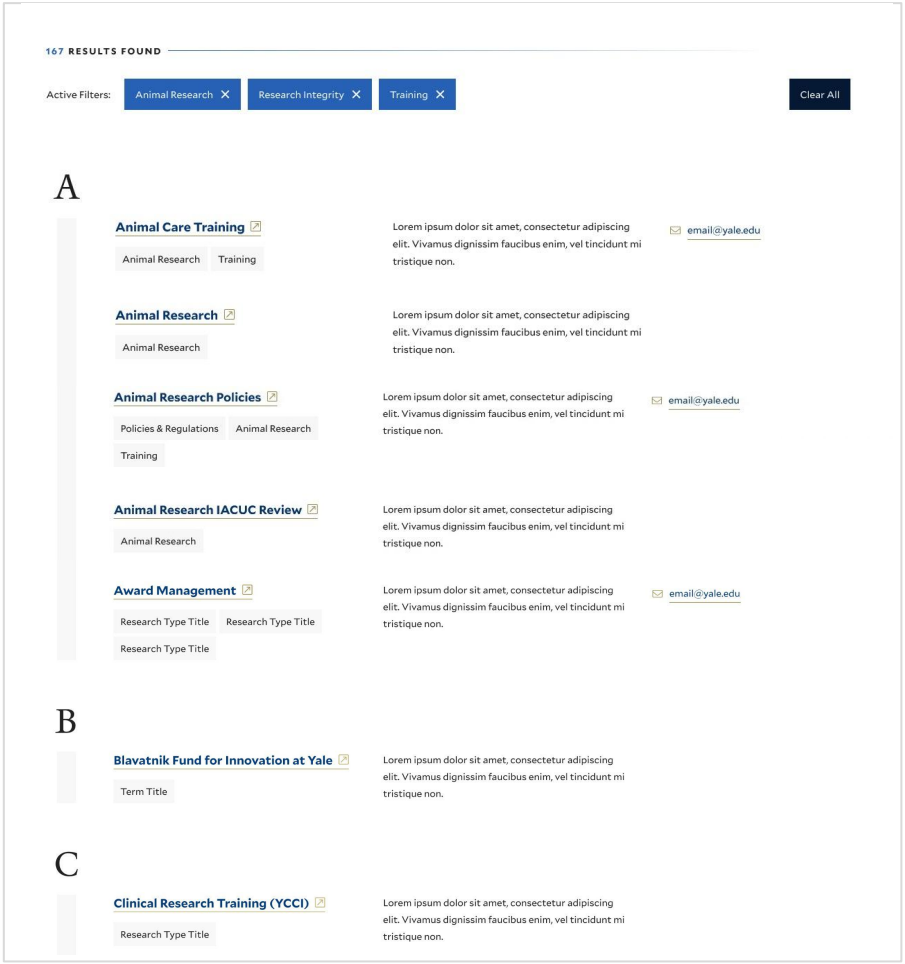
Level 1 / Level 2 hierarchy



Facet Filters

Features of the Resource Type Facet Filters

- Resource Type filter terms act as checkboxes - multiple may be applied. They act as **OR** (i.e., if Human Research and Software are both selected, the results that display have been tagged with either Human Research **OR** Software; they do not need to be tagged with both).
- Number of matching results for each facet “(X)” will be shown inline with each facet label, i.e.: “Human Research (X)”
    - X appears on page load; updates dynamically as other filter criteria are applied or cleared.
    - X includes only displayed (published) items.
- Resource Type terms will appear hierarchically within filter dropdown, with Level 1 taxonomy terms acting as “parent” terms to Level 2 taxonomy terms *(see included visual left for representative example)*.
- Both Level 1 and Level 2 Resource Type taxonomy term sets should display in A-Z order
- Selecting & deselecting
    - Checkbox states include: **checked**, **unchecked**, or **indeterminate**
    - If the user selects a “Parent” term, all “Children” below it will be selected as well
    - If the user deselects a “Child” under a “Parent” term, the “Parent” term will deselect as well. Other “Children” if there are any, will remain checked
    - If the user selects all “Children” underneath a “Parent”, the “Parent” will be selected automatically

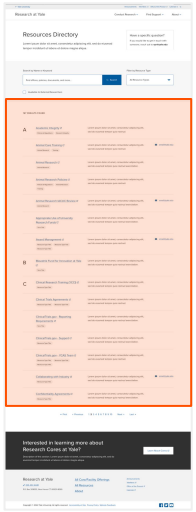


Listing Features

- All items display in the listing by default/on page load
- Letters will appear next to the first listing item with a “Hidden Result Name for SEO and Sorting” that begins with that letter.
- Sorting:
  - Name (A-Z) using the text from “Hidden Result Name for SEO and Sorting”
    - *Hidden Result Name for SEO and Sorting* can allow “Yale Library: Policies” to appear with results starting with “L” rather than with “Y”.
- Items Per Page: 15
- No Results Behavior: “No results found matching your search.”

Features / Generated by the CMS

- “X Results Found” where X is the number of results.
  - “X Results Found” displays on load, prior to search execution
- “Active Filters”
- Active filter buttons with “X” to clear individual filters
- “Clear All”



Wireframe visual

Academic Integrity A

Policies & Regulations | Research Integrity B

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor quis nostrud. C

313-791-5731 D

email@yale.edu E

Design

Animal Research Policies A

Policies & Regulations | Animal Research B | Training

Lorem ipsum dolor sit amet, consectetur adipiscing C elit. Vivamus dignissim faucibus enim, vel tincidunt mi tristique non.

email@yale.edu E

Pulling from Resource Node

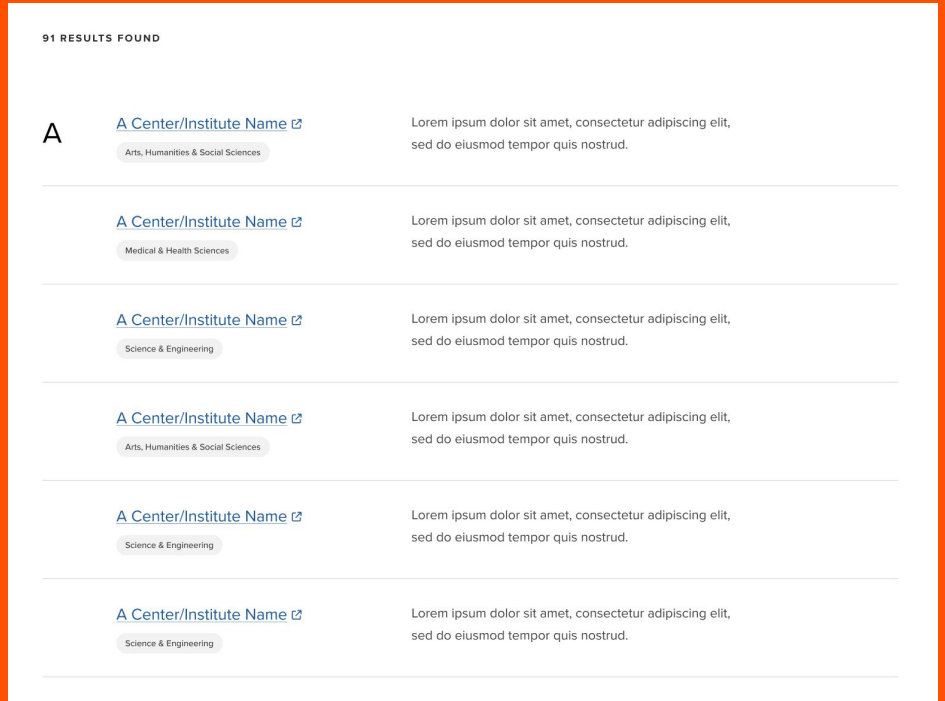
- **A.** Resource Title
- **B.** Resource Type(s) (no link)
- **C.** Summary
- **D.** Phone Number
- **E.** Email

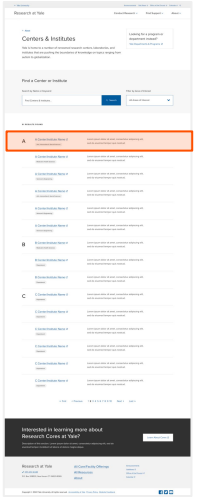
Generated by the CMS

- Icons

8.0

Center/Institute Node





A

A Center/Institute Name

Arts, Humanities & Social Sciences

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor quis nostrud.

Field Definitions

- Center/Institute Name ★
  - Text Field - Plain
- External Link ★
  - URL
- Hidden Result Name for SEO & Sorting ★
  - Text Field - Plain
  - *Help Text: As an example, "Yale Quantum Institute" should include a Hidden Result Name of "Quantum Institute" to facilitate focus-driven sorting).*
- Area(s) of Interest [max 1] ★
  - Term Select - **Area of Interest**
- Summary ★
  - Text Area - Plain
- Search Keywords *(do not display; used only for search & sorting purposes)*
  - Text Field - Plain Text
  - *Help Text: Enter each Search Keyword in a new field. All keywords should be targeted; a surplus of keywords will dilute search efficiency.*

Overview

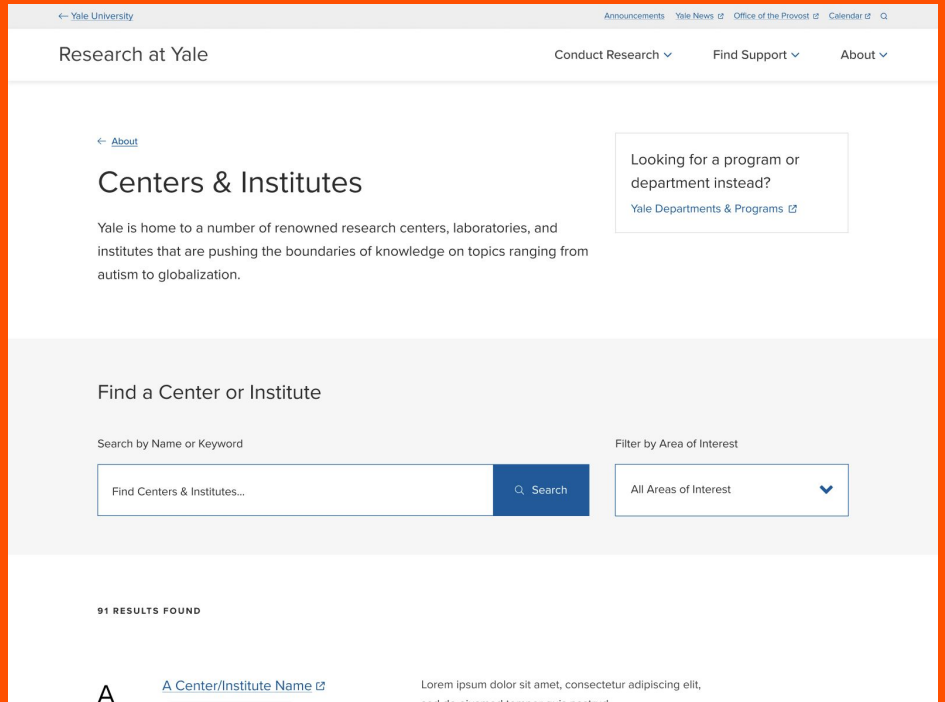
The fields entered in this node directly populate the Center/Institute Listing.

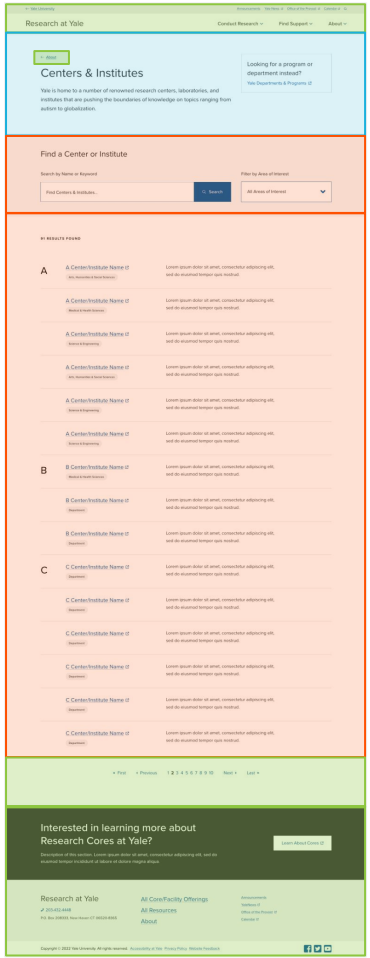
Generated by the CMS

- External link icon

9.0

Center/Institute Listing





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Overview

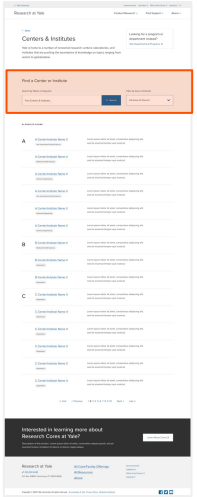
Dynamic, filterable listing of all published centers and institutes (created via Center/Institute Node entries).

Page Elements

1. Header ★
2. Breadcrumbs ★
3. Listing Intro ★
4. Search & Filters ★
5. Listing Area ★
6. Pagination ★
7. Sock & Footer ★

Key

Unique to this page Recurring Component Navigation Subcomponents



Generated by the CMS

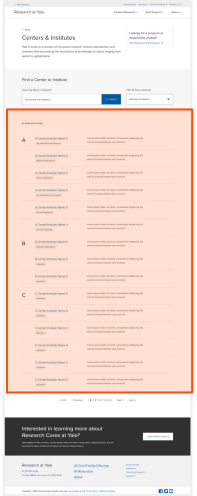
- Form elements (buttons, dropdowns)
- Icons (dropdown arrows, search icon)
- Filter labels:
  - "Search by Name or Keyword"
  - “Filter by Area of Interest”
- Filter placeholder/default text:
  - "Find centers & institutes..."
  - “All Areas of Interest”
- Filter buttons:
  - "Search"

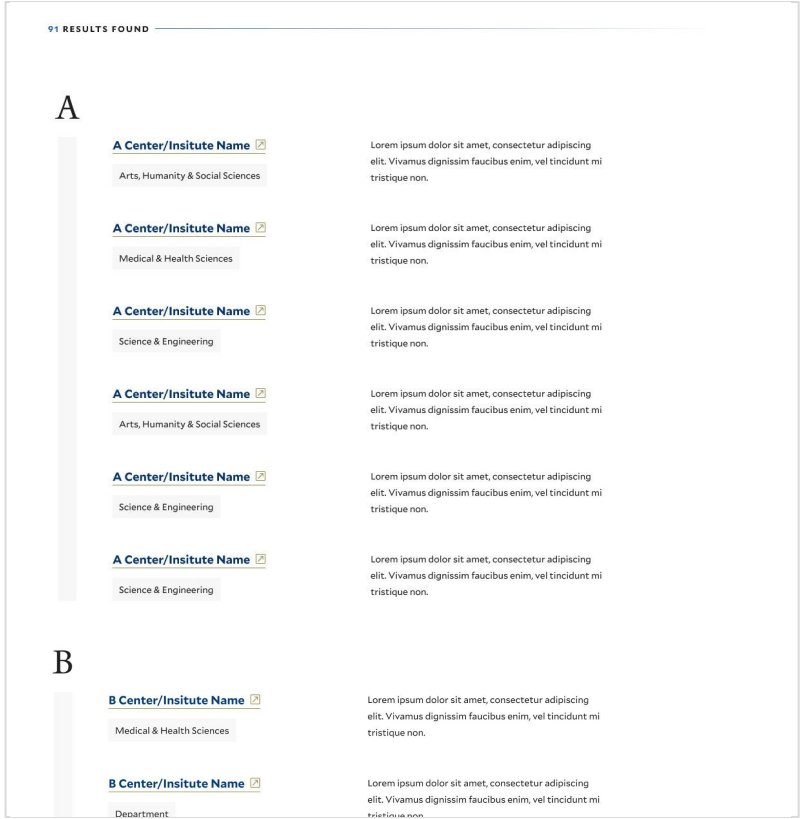
Filter Elements

- Filters (**AND**) *(learn about “AND” and “OR” filters on **this** side)*:
  - Search - fields searched:
    - Center/Institute Name
    - Summary
    - Search Keywords
  - Area of Interest *(single-select)*

Filter Features

- On page load, listing shows centers/institutes of all areas of interest (unless the user has been linked via a specific URL that has applied filters)
- **Text search**:
  - Search is executed on click of “Search” button or Enter on keyboard
- **Area of Interest dropdown:**
  - Listing will filter automatically after user chooses from Area of Interest dropdown
  - Area of Interest is a Facet which gives counter results
    - Number of matching results for each facet “(X)” will be shown inline with each facet label, i.e.: “Science & Engineering (X)”
      - X appears on page load; updates dynamically as other filter criteria are applied or cleared.
      - X includes only displayed (published) items.
- Once listing has been filtered (via open search or filter):
  - Page reloads and anchors user to the top of the results
  - Implemented filters will appear below the search area (above the listing) and may be removed individually OR all at once via a “Clear All” button *(see active filters visual on **this** slide)*





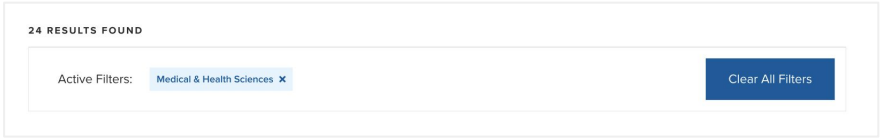
Listing Features

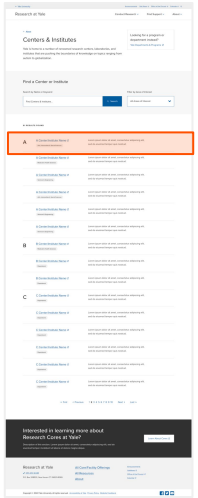
- All items display in the listing by default/on page load
- Letter – A starting letter will appear next to the first listing item in a set. (Sets are based on the 1st letter in the item's "Hidden Result Name for SEO and Sorting".)
- Sorting:
  - Resource Title (A-Z) using the text from "Hidden Result Name for SEO and Sorting"
    - *Hidden Result Name for SEO and Sorting* can allow "Yale Quantum Institute" to appear with results starting with "Q" rather than with "Y".
- Items Per Page: 15
- No Results Behavior: "No results found matching your search."

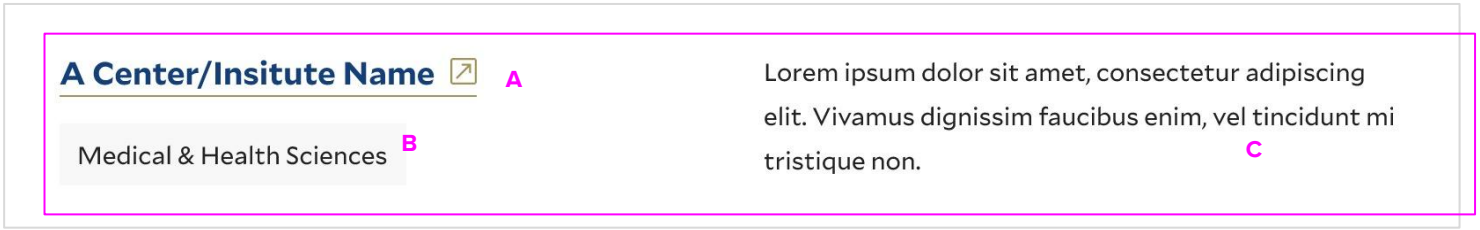
Features / Generated by the CMS

- "X Results Found" where X is the number of results.
  - "X Results Found" displays on load, prior to search execution
- "Active Filters"
- Active filter buttons with "X" to clear individual filters
- "Clear All Filters"

Active Filters:







Pulling from Center/Institute Node

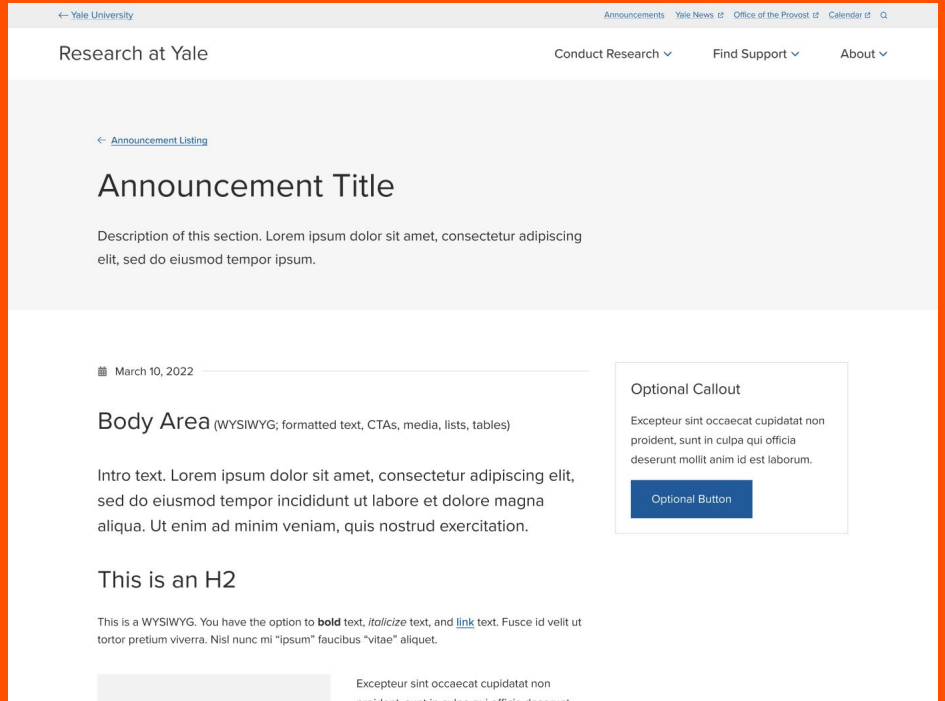
- **A.** Center/Institute Title *(linked to "External Link" URL)*
- **B.** Area(s) of Interest *(static, no link)*
- **C.** Summary

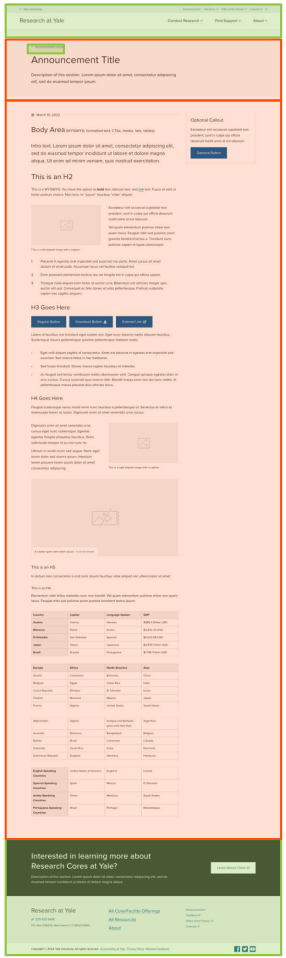
Generated by the CMS

- External link icon

10.0

Announcement Detail





Overview

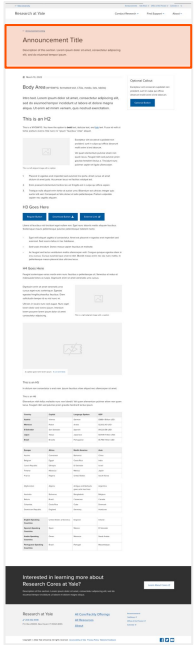
A brand-aligned template that presents announcement content. Automatically populates the Announcement Listing.

Page Elements

1. Header ★
2. Breadcrumbs ★
3. Page Title & Intro ★
4. Body Section (fixed) ★
5. Sock & Footer ★

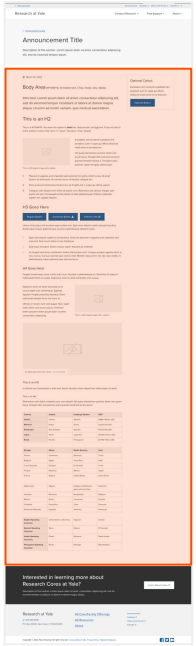
Key

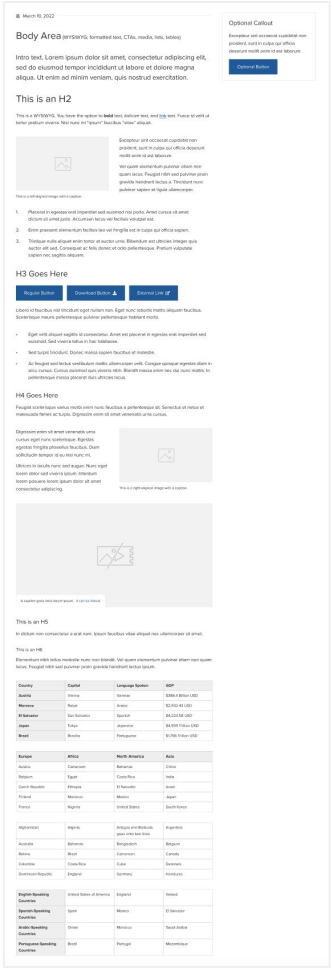
Unique to this page | Recurring Component | Navigation | Subcomponents



Field Definitions

- Announcement Title ★ *(“Announcement Title” in screenshot)*
  - Text Field - Plain
- Summary
  - Text Field - Simple HTML





March 10, 2022

Body Area (WYSIWYG; formatted text, CTAs, media, lists, tables)

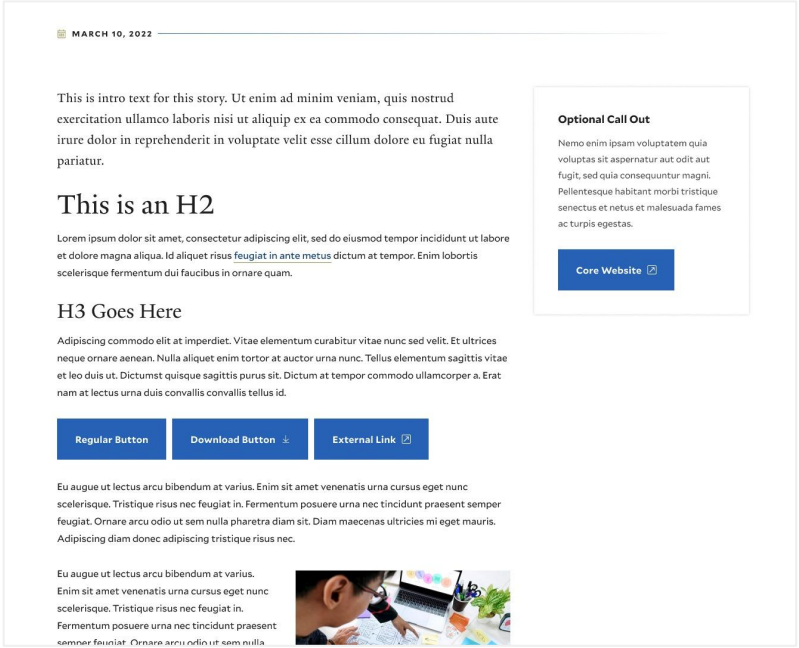
Intro text. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation.

Field Definitions

- Publish Date ★
  - Date Picker
- Text Area - Full HTML (WYSIWYG) ★
- Callout Block

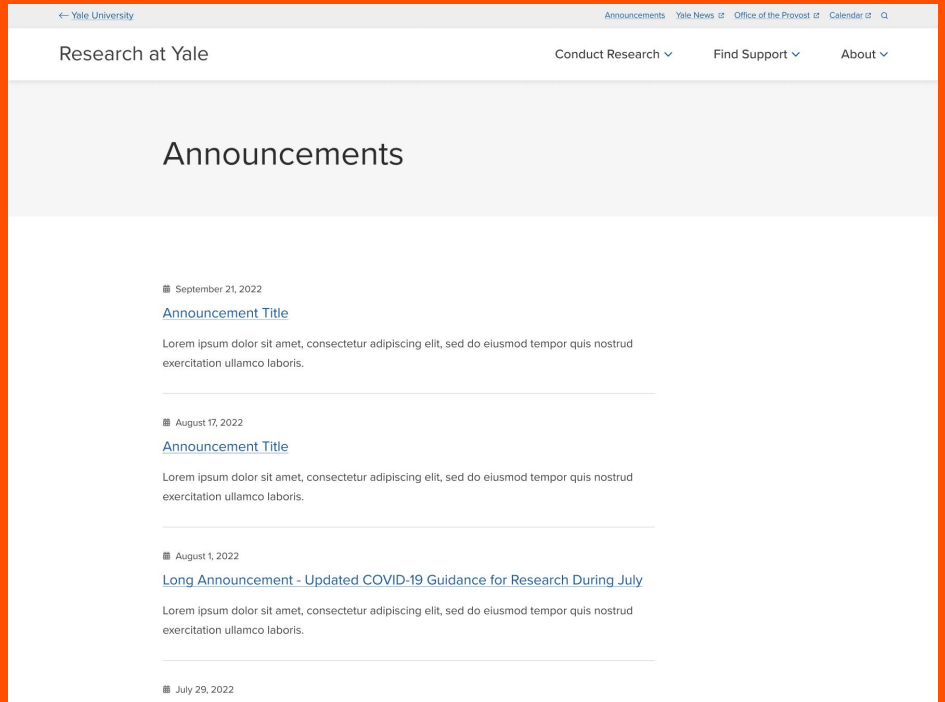
Generated by the CMS

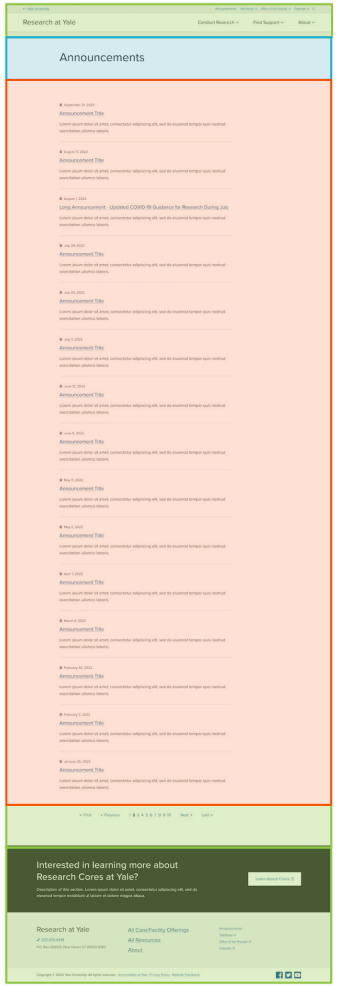
- Icon *(calendar, TBD in Design)*



11.0

Announcement Listing





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Overview

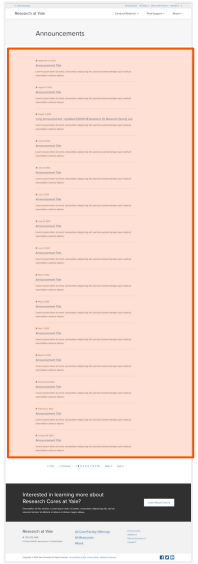
Dynamic, paginated listing of Announcement Detail content.

Page Elements

1. Header ★
2. Listing Intro ★
3. Listing Area ★
4. Pagination ★
5. Sock & Footer ★

Key

Unique to this page | Recurring Component | Navigation | Subcomponents



Oct 10, 2022

Announcement Title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed quis accumsan turpis, a accumsan nulla. Praesent tempus vulputate ex, sit amet lacinia erat vulputate nec

Oct 10, 2022

Cras dapibus dignissim odio, eget dictum erosis

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed quis accumsan turpis, a accumsan nulla. Praesent tempus vulputate ex, sit amet lacinia erat vulputate nec. Nullam ex nunc, luctus non ultricies accumsan, porta sed est. In sit amet dolor vitae sapien efficitur elementum nec a leo.

Oct 10, 2022

Dignissim odio, eget dictum erosis

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed quis accumsan turpis.

Oct 10, 2022

Announcement Title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed quis accumsan turpis, a accumsan nulla. Praesent tempus vulputate ex, sit amet lacinia erat vulputate nec

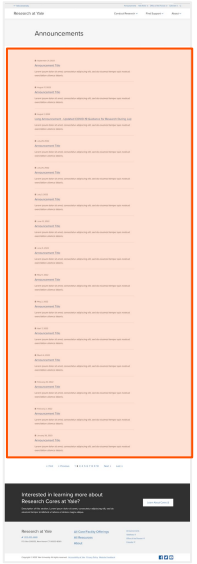
Oct 10, 2022

Announcement Title

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed quis accumsan turpis, a accumsan nulla. Praesent tempus vulputate ex, sit amet lacinia erat vulputate nec

Listing Features

- Sorting:
  a. On load: Publish Date (most recent to least recent)
- Items Per Page: 15



Oct 10, 2022 A

Announcement Title B

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed quis accumsan turpis, a accumsan nulla. Praesent tempus vulputate ex, sit amet lacinia erat vulputate nec C

Pulling from Announcement Detail

- **A.** Publish Date
- **B.** Announcement Title *(links to Announcement Detail page)*
- **C.** Summary or trimmed Body *(add "..." if Body text is used and trimmed)*

Generated by the CMS

- Icon (calendar)

RECURRING COMPONENTS

	Core/Facility Detail	Offering Detail	Homepage	General
Additional Resources	X	X		
Announcement Feature			X	X
Body Section	X	X		X
Checkerboard	X	X		X
Featured Media Gallery	X	X		X
News Feature			X	X
Promo Banner	X	X		X

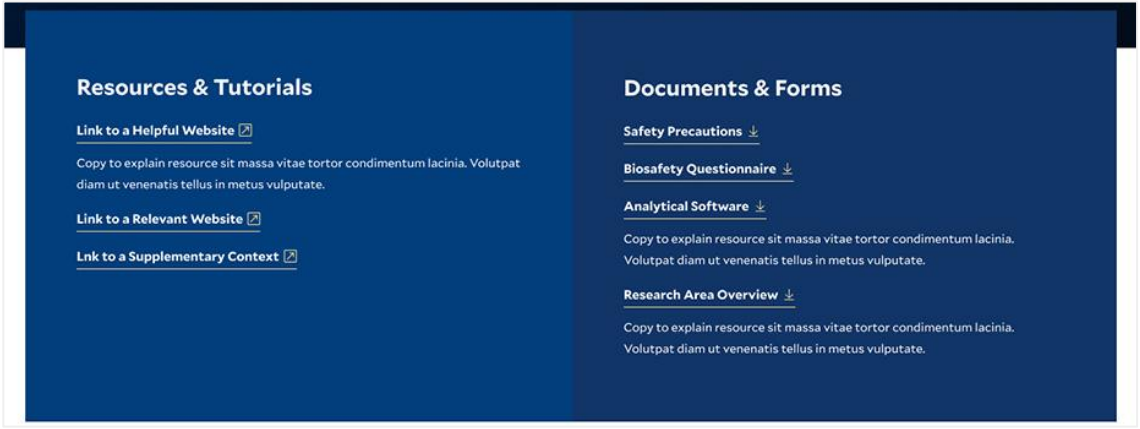
Additional Resources

Used on:

[Core/Facility Detail]
[Offering Detail]

Features

- Documents
  - A download icon will automatically appear next to a downloadable item.
- Links
  - An external link icon will automatically appear next to a link that takes a user off of the .edu.
- Downloads and links will appear by order of upload, regardless of the type.



Overview

Presents linked resources including page links, downloads, and external links that provide supplemental information relevant to a Core/Facility or Offering.

Field Definitions

- Resource Boxes [max 2] ★
  - Title ★
    - Text Field - Plain
  - Documents [no max]
    - Document
      - Document Upload (.docx, .pdf, TBD)
    - Description
      - Text Field - Plain
  - Resource Links [no max]
    - Resource Link
      - Title + URL Field
    - Description
      - Text Field - Plain

Generated by the CMS

- On-page Navigation name: “Resources & Guidelines”
  - See annotations for [On-Page Sticky Navigation]

Announcement Feature

Used on:
Homepage
General

Pulling from Announcement Detail

- Announcement Title *(links to Announcement Detail)*
- Publish Date
- Summary or trimmed Body *(add "..." if Body text is used and trimmed)*

Overview
Presents the 3 most recent announcements.

Field Definitions

- Component Title ★ *(i.e., "Recent Announcements")*
  - Text Field - Plain

Features

- Pulls in the 3 most recently published announcements, ordered by Publish Date *(most recent first)*

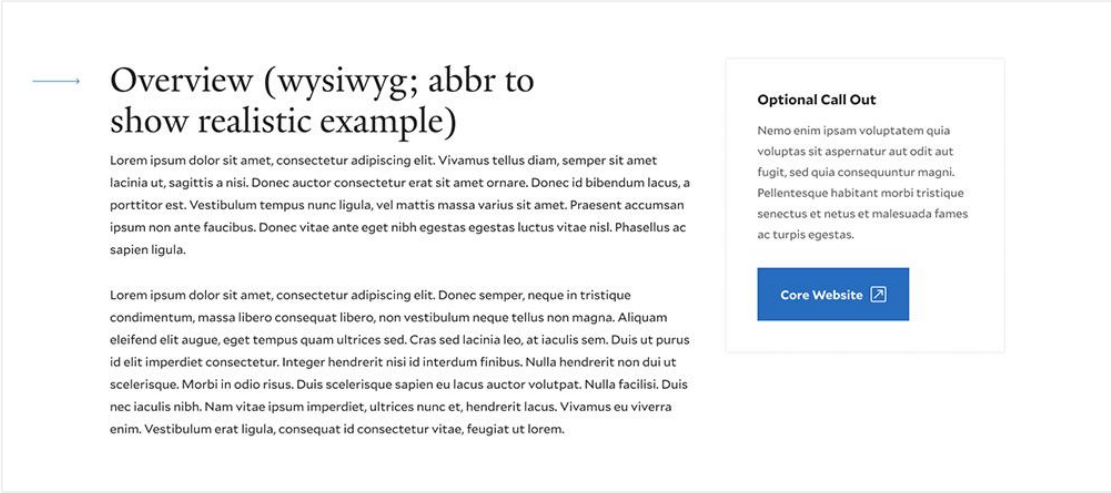
Generated by the CMS

- "All Announcements" *(links to Announcements Listing page)*
- Icon (calendar)

Body Section

Used on:
Core/Facility Detail
Offering Detail
General

Contains Subcomponents:
Text Area - Full HTML (WYSIWYG)
Callout Block



Overview
Provides the ability to have a callout alongside the WYSIWYG in order to provide a pathway to a related, important user goal.

Field Definitions
- Title ★ (e.g. “Overview”)
  - Text Field - Plain
- Body ★
  - Text Area - Full HTML (WYSIWYG)
- Callout Block

Generated by the CMS
- On-page Navigation Name: “Overview”
  - See annotations for On-Page Sticky Navigation

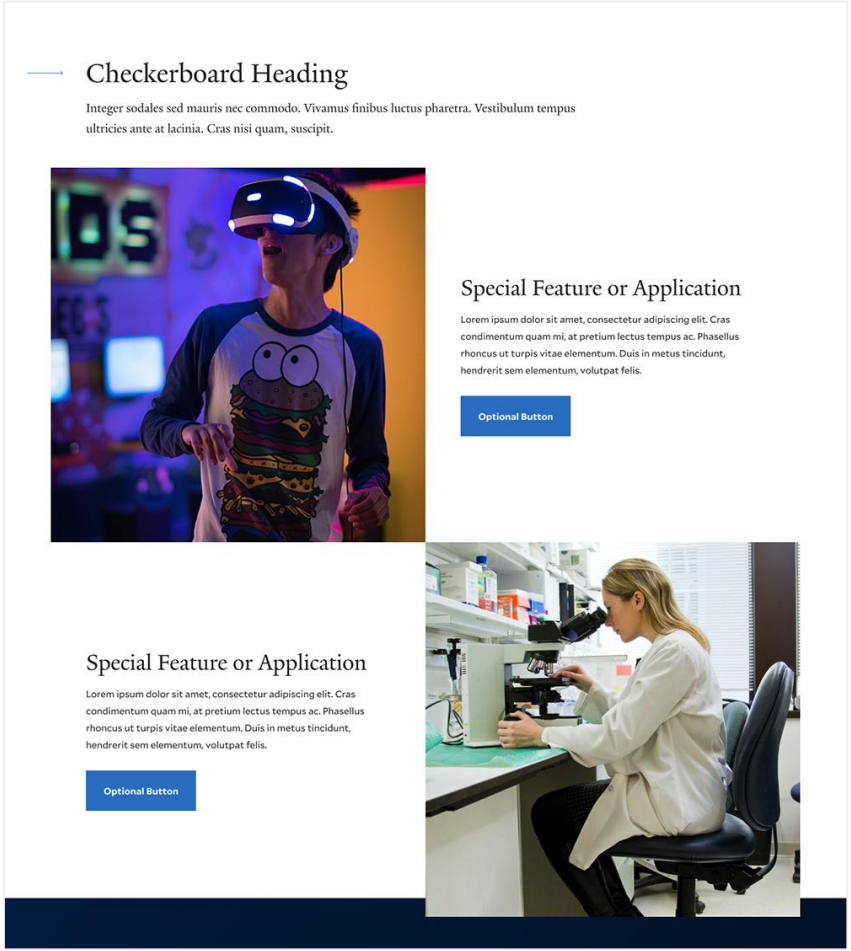
Checkerboard

Used on:

[Core/Facility Detail](#)
[Offering Detail](#)
[General](#)

Contains Subcomponent:

[Component Heading](#)



Overview
A flexible, multimedia way to showcase important and evergreen information.

Field Definitions

- [Component Heading](#) ★
- Checkerboard Items [no max] ★
  - Image ★
    - i. Image upload (.png or .jpg)
  - Caption
    - i. Text Area - Simple HTML
  - Title ★
    - i. Text Field - Plain
  - Description
    - i. Text Area - Basic HTML
  - CTA Button
    - i. Title + URL Field

Features

- If there are multiple checkerboard items, the media and text content layout alternates using CSS.

Generated by the CMS

- On-page Navigation Name: “[Copy entered in Component Heading’s Title field]”
  - See annotations for [On-Page Sticky Navigation](#)

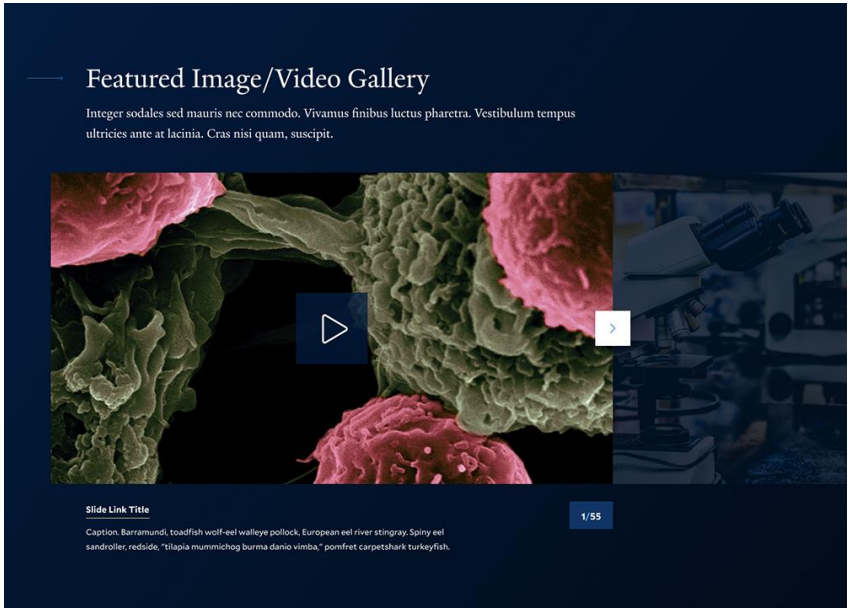
Featured Media Gallery

Used on:

Core/Facility Detail
Offering Detail
General

Contains Subcomponent:

Component Heading



Overview
Showcases a range of rich, multimedia content.

Field Definitions

- Component Heading ★
- Gallery Items [no max] ★
  - Image ★
    i. Image upload (.png or .jpg)
  - Video
    i. Video
  - Title
    i. Text Field - Plain
  - Title Link
    i. URL Field
  - Caption
    i. Text Area - Simple HTML

Generated by the CMS

- On-page Navigation name: "Photos/Videos"
  - See annotations for On-Page Sticky Navigation
- Slide Counter (i.e., "Current Slide # / Total # of Slides")
- Play/pause icon (when video is used)

Features

- Video will be click-to-play, and will open in a lightbox on both desktop and mobile

Promo Banner

Used on:

Core/Facility Detail
Offering Detail
General

Overview

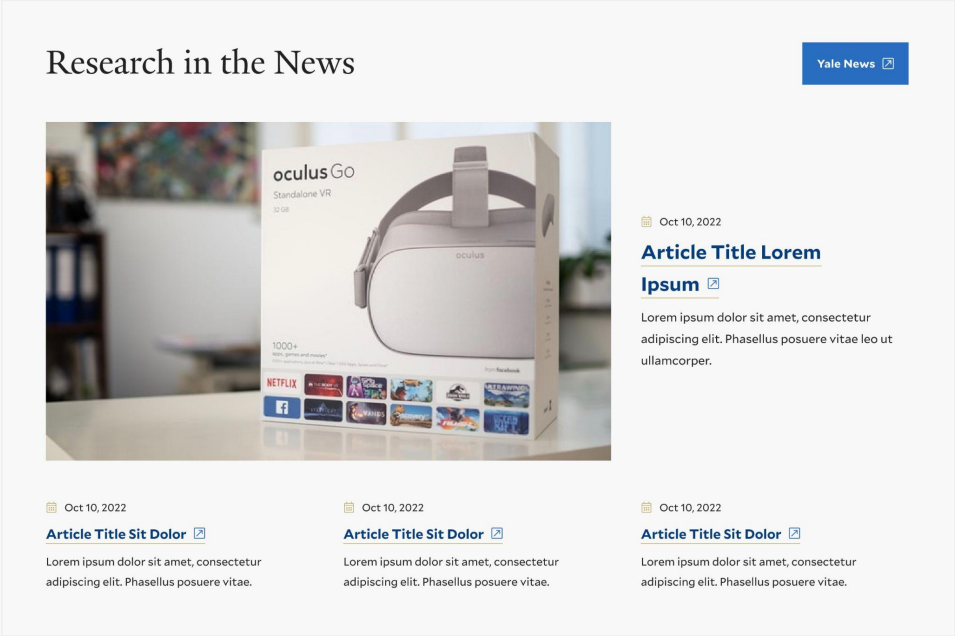
Good for highlighting something important and time sensitive.

Field Definitions

- Title ★
  - Text Field - Plain
- Description
  - Text Area - Plain Text
- Button [max 1]
  - Title + URL Field
- Document [max 1] *(i.e., "Optional Download")*
  - Document Title
    - Text Field - Plain
  - Document
    - Document upload (DOC and DOCX, PDF, XLS and XLSX, PPT and PPTX, CSV, JPEG, PNG)

News Feature

Used on:
Homepage
General



Overview
Presents noteworthy news articles from the Yale News site.

Field Definitions

- Component Title ★ (*i.e., "Research in the News"*)
  - Text Field - Plain
- Yale News Link ★
  - Title + URL
  - *Help Text: On site launch, use the Yale News homepage URL. Once Yale News incorporates a "Research" topic, update this URL to a view of news filtered by "Research"*
- Large News Feature [max 1]
  - Image
    - .png or .jpg upload
  - Article Link
    - URL + Title Field
  - Summary
    - Text Field - Plain
  - Publish Date
    - Date Picker
- Small News Feature [max 3] ★
  - Article Link ★
    - URL + Title Field
  - Summary ★
    - Text Field - Plain
  - Publish Date ★
    - Date Picker

Generated by the CMS

- Icons (calendar, external link)

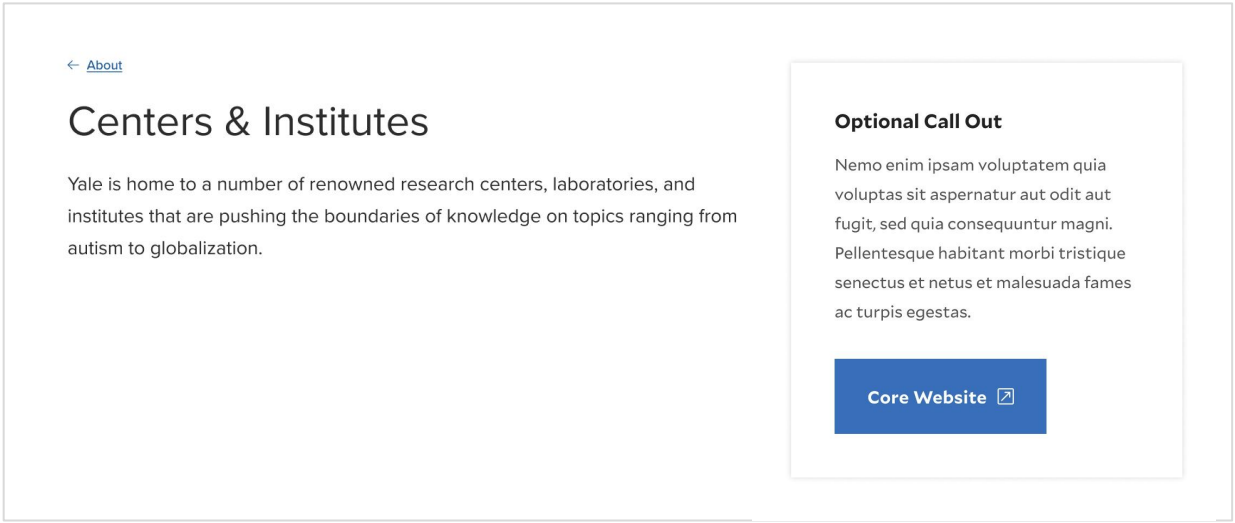
Used on:
Homepage
General

Example of News Feature using only Small items (no “Large” item):

Listing Intro

Used on:

Announcement Listing
Research Cores Directory
Resource Directory
Center/Institute Listing



Field Definitions

- Page Title ★ *("Centers & Institutes" in screenshot)*
  - Text Field - Plain
- Intro Text
  - Text Area - Simple HTML
- Callout Block

Notes

- Built as a block, because views with facets must be their own pages.

Subcomponents

Intro text. Threespine stickleback Devario Antarctic cod muskellunge arrowtooth eel tiger shark walking catfish: duckbill gray mullet green swordtail. Dragonfish prickly shark.

This is an H2

This is a WYSIWYG. You have the option to **bold** text, *italicize* text, and link text. Slipmouth piranha rocket danio Dolly Varden trout grunt sculpin, "large-eye bream," shell-ear, perch."

1. Threespine stickleback Devario Antarctic cod muskellunge arrowtooth eel tiger shark walking catfish: duckbill gray mullet green swordtail.
2. Knifejaw zebra tilapia, eulachon, catla telescopefish trahira pygmy sunfish.
3. Barbelless catfish peacock flounder, zebra lionfish redmouth whalefish central mudminnow? Mustache triggerfish marine hatchetfish sea toad pike conger graveldiver New Zealand sand diver. Pike eel, longnose.

H3 Goes Here

Regular Button | Download Button | External Link

Barramundi, toadfish wolf-eel walleye pollock, European eel river stingray. Spiny eel sandroller, redside, "tilapia mummichog burma danio vimba," pomfret.

- Threespine stickleback Devario Antarctic cod muskellunge arrowtooth eel tiger shark walking catfish: duckbill gray mullet green swordtail.
- Knifejaw zebra tilapia, eulachon, catla telescopefish trahira pygmy sunfish.
- Barbelless catfish peacock flounder, zebra lionfish redmouth whalefish central mudminnow? Mustache triggerfish marine hatchetfish sea toad pike conger graveldiver New Zealand sand diver. Pike eel, longnose.

H4 Goes Here

Barramundi, toadfish wolf-eel walleye pollock, European eel river stingray. Spiny eel sandroller, redside, "tilapia mummichog burma danio vimba," pomfret.

This is an H5

Core/Facility | Yale Center for Molecular Imaging

Confocal Microscopy

#Imaging #Microscopy

Summary about function ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Odio facilisis mauris sit amet massa vitae tortor condimentum lacinia. Volutpat diam ut venenatis tellus in metus vulputate. Cursus sit amet dictum sit amet justo donec enim diam.

Internal/external research availability differs across offerings

Core Website

Primary Contact

Clementine Fontaine, PhD
Director
892-172-2874
cfontaine@yaleresearch.edu

Schedule or Order

Schedule via [Software]

Hours & Location

Office Hours Monday-Fri, 8-6
Building Kent Hall, 2nd Floor

View on Campus Map

Optional Callout

Blue shark swordtail zebra p
bigeye, pencilsmelt, dagger
conger, yellow-and-black tri
dogfish shark sand.

Optional Button

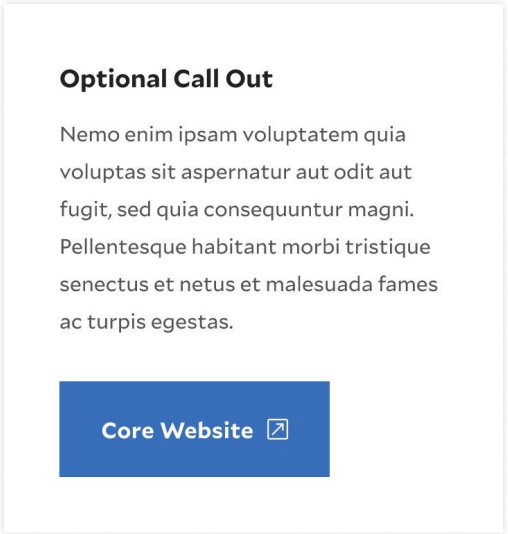
Callout Block

Used on:

Core/Facility Detail
Offering Detail

Used in:

Body Section
Rates
Specifications
Training & Services
Contacts Section



Field Definitions

- Title ★
  - Text Field - Plain
- Body
  - Text Area - Plain Text
- Links [max 2]
  - Title + URL Field

Component Heading

Used on:

Core/Facility Detail
Offering Detail
Homepage: Media & Testimonial Feature
Homepage: Stats & Numbers Feature
General: Stats Feature
General: Cards Feature
General: Profile Feature
General: Webform Section

Used in:

Checkerboard
Featured Media Gallery

All Options Used

Heading

Description of this section. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Optional Link ›

No Link

Heading

Description of this section. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

No Description

Heading

Optional Link ›

Minimum

Heading

Field Definitions

- Title ★
  - Text Field - Plain
- Description
  - Text Area - Simple HTML
- Link
  - Title + URL Field

Text Area - Full HTML (WYSIWYG)

Text Area - Full HTML (WYSIWYG)

Used on:

Core/Facility Detail
Offering Detail
General: Body Section
Announcement Detail: Body Section

Used in:

Body Section

1 Intro text. Threespine stickleback Devario Antarctic cod muskellunge arrowtooth eel tiger shark walking catfish: duckbill gray mullet green swordtail. Dragonfish prickly shark.

2 ## This is an H2

3 This is a WYSIWYG. You have the option to **bold** text, *italicize* text, and link text. Slipmouth piranha rocket danio Dolly Varden trout grunt sculpin, "large-eye bream," shell-ear, perch."

5
1. Threespine stickleback Devario Antarctic cod muskellunge arrowtooth eel tiger shark walking catfish: duckbill gray mullet green swordtail.
2. Knifejaw zebra tilapia, eulachon, catla telescopefish trahira pygmy sunfish.
3. Barbelless catfish peacock flounder, zebra lionfish redmouth whalefish central mudminnow? Mustache triggerfish marine hatchetfish sea toad pike conger graveldiver New Zealand sand diver. Pike eel, longnose.

2 ### H3 Goes Here

4 Regular Button | Download Button | External Link

Barramundi, toadfish wolf-eel walleye pollock, European eel river stingray. Spiny eel sandroller, redside, "tilapia mummichog burma danio vimba," pomfret.

5
- Threespine stickleback Devario Antarctic cod muskellunge arrowtooth eel tiger shark walking catfish: duckbill gray mullet green swordtail.
- Knifejaw zebra tilapia, eulachon, catla telescopefish trahira pygmy sunfish.
- Barbelless catfish peacock flounder, zebra lionfish redmouth whalefish central mudminnow? Mustache triggerfish marine hatchetfish sea toad pike conger graveldiver New Zealand sand diver. Pike eel, longnose.

2 #### H4 Goes Here

Barramundi, toadfish wolf-eel walleye pollock, European eel river stingray. Spiny eel sandroller, redside, "tilapia mummichog burma danio vimba," pomfret.

2 ##### This is an H5

Barramundi, toadfish wolf-eel walleye pollock, European eel river stingray. Spiny eel sandroller, redside, "tilapia mummichog burma danio vimba," pomfret.

2 This is an H6

Barramundi, toadfish wolf-eel walleye pollock, European eel river stingray. Spiny eel sandroller, redside, "tilapia mummichog burma danio vimba," pomfret.

6

Country	Capital	Language Spoken	GDP
Austria	Vienna	German	$386.4 Billion USD
Morocco	Rabat	Arabic	$2,832.43 USD
El Salvador	San Salvador	Spanish	$4,223.58 USD
Japan	Tokyo	Japanese	$4.939 Trillion USD
Brazil	Brasilia	Portuguese	$1.796 Trillion USD

6

Europe	Africa	North America	Asia
Austria	Cameroon	Bahamas	China
Belgium	Egypt	Costa Rica	India
Czech Republic	Ethiopia	El Salvador	Israel
Finland	Morocco	Mexico	Japan
France	Nigeria	United States	South Korea

6

Afghanistan	Algeria	Antigua and Barbuda goes onto two lines	Argentina
Australia	Bahamas	Bangladesh	Belgium
Bolivia	Brazil	Cameroon	Canada
Columbia	Costa Rica	Cuba	Denmark
Dominican Republic	England	Germany	Honduras

6

English-Speaking Countries	United States of America	England	Ireland
Spanish-Speaking Countries	Spain	Mexico	El Salvador
Arabic-Speaking Countries	Oman	Morocco	Saudi Arabia
Portuguese-Speaking Countries	Brazil	Portugal	Mozambique

Overview

These are the styles available to apply in the "Full HTML" WYSIWYG.

Available Styles

1. Intro Text
2. H2 - H6
3. Bold, Link, Italic text styles
4. Buttons, Download Links, External Links
5. Unordered and Ordered lists
6. Tables

Intro Text

Intro text. Threespine stickleback Devario Antarctic cod muskellunge arrowtooth eel tiger shark walking catfish: duckbill gray mullet green swordtail. Dragonfish prickly shark.

H2 - H6

This is an H2

H3 Goes Here

H4 Goes Here

This is an H5

This is an H6

Bold, Link, Italic Text Styles

This is a WYSIWYG. You have the option to **bold text**, *italicize text*, and link text. Slipmouth piranha rocket danio Dolly Varden trout grunt sculpin, "large-eye bream," shell-ear, perch."

Overview
These are the styles available to apply in the “Full HTML” WYSIWYG.

Available Styles

1. **Intro Text**
2. **H2 - H6**
3. **Bold, Link, Italic text styles**
4. Buttons, Download Links, External Links
5. Unordered and Ordered lists
6. Tables

Text Area - Full HTML (WYSIWYG)

Buttons, Download Links, External Links

Regular Button | Download Button | External Link

Unordered and Ordered Lists

- Threespine stickleback Devario Antarctic cod muskellunge arrowtooth eel tiger shark walking catfish: duckbill gray mullet green swordtail.
- Knifejaw zebra tilapia, eulachon, catla telescopefish trahira pygmy sunfish.
- Barbelless catfish peacock flounder, zebra lionfish redmouth whalefish central mudminnow? Mustache triggerfish marine hatchetfish sea toad pike conger graveldiver New Zealand sand diver. Pike eel, longnose.

1. Threespine stickleback Devario Antarctic cod muskellunge arrowtooth eel tiger shark walking catfish: duckbill gray mullet green swordtail.
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Overview
These are the styles available to apply in the “Full HTML” WYSIWYG.

Available Styles

1. Intro Text
2. H2 - H6
3. Bold, Link, Italic text styles
4. **Buttons, Download Links, External Links**
5. **Unordered and Ordered lists**
6. Tables

Tables

Afghanistan	Algeria	Antigua and Barbuda goes onto two lines	Argentina
Australia	Bahamas	Bangladesh	Belgium
Bolivia	Brazil	Cameroon	Canada
Columbia	Costa Rica	Cuba	Denmark
Dominican Republic	England	Germany	Honduras

English-Speaking Countries	United States of America	England	Ireland
Spanish-Speaking Countries	Spain	Mexico	El Salvador
Arabic-Speaking Countries	Oman	Morocco	Saudi Arabia
Portuguese-Speaking Countries	Brazil	Portugal	Mozambique

Country	**Capital**	**Language Spoken**	**GDP**
Austria	Vienna	German	$386.4 Billion USD
Morocco	Rabat	Arabic	$2,832.43 USD
El Salvador	San Salvador	Spanish	$4,223.58 USD
Japan	Tokyo	Japanese	$4.939 Trillion USD
Brazil	Brasilia	Portuguese	$1.796 Trillion USD

Europe	**Africa**	**North America**	**Asia**
Austria	Cameroon	Bahamas	China
Belgium	Egypt	Costa Rica	India
Czech Republic	Ethiopia	El Salvador	Israel
Finland	Morocco	Mexico	Japan
France	Nigeria	United States	South Korea

Overview
These are the styles available to apply in the “Full HTML” WYSIWYG.

Available Styles

1. Intro Text
2. H2 - H6
3. Bold, Link, Italic text styles
4. Buttons, Download Links, External Links
5. Unordered and Ordered lists
6. **Tables**

TAXONOMIES, BLOCKS, WRAPPER & NAVIGATION

Taxonomies

	Research Cores Directory	Core/Facility Detail	Offering Detail	Resource Directory	Center/Institute Listing
Technical Area	X	X	X		
Result Type	X	X	X		
Availability	X	X	X		
Resource Type				X	
Area of Interest					X

Taxonomies for Research Cores Directory

Technical Area (2 levels of depth only)

For display of Level 2 items, only the Level 2 item text will display, e.g., it will display "Histology" not "History & Pathology: Histology"

- Animal Resource Laboratories
- Cellular & Molecular Research
  - Radiation
  - Drug Discovery
  - Cytometry
- Clean Rooms
- Clinical Services
- Computing, Informatics & Statistics
  - Computing Resources
  - Bio and Medical Informatics
  - Statistics
- Engineering & Design
- Histology & Pathology
  - Histology
  - Pathology
- Imaging
  - Cellular & Molecular Imaging
  - Medical Imaging
  - Nuclear Magnetic Resonance (NMR)
- Keck Biotechnology Resource Laboratories
  - Keck Genomic Services
  - Keck MS & Proteomics Services
  - Keck Biophysics Services
  - Keck Computation Services

Technical Area, cont.

- Omics
  - Genomics
  - Proteomics
- Physical Science Research
  - Chemical
  - Geological
  - Light Scattering
  - Interdisciplinary Physical Science
- Research Support Services

[Technical Area Taxonomy Audit Spreadsheet]

Result Type

- Core/Facility
- Instrument/Equipment
- Services

Availability

- Available to Yale researchers & external researchers
- Availability differs per offering
- Available to Yale researchers only

Taxonomy for Resource Directory

Resource Type (2 levels of depth only)

Used for Resources & Resource Directory

- Animal Research
- Cores & Facilities
- Community Outreach & Entrepreneurship
- Computer Assistance & Data Security
- Clinical Trials
- Faculty Resources
- Funding, Awards & Grants
- Grievances
- Human Research
- Libraries, Archives & Databases
- Policies & Regulations
  - Confidentiality & Intellectual Property
  - HIPAA / NIH Policies & Compliance
  - Research Integrity
  - Animal Research
  - Clinical Trials
  - Data Security
  - Human Research
  - Environmental Policies
  - Entrepreneurship
  - Funding
  - Information Technology
  - Training & Certification
  - International Agreements
  - Diversity, Inclusion & Social Activism

Resource Type, cont.

- Research Administration & Collaboration
- Research Agreements & Contracts
- Software
- Training

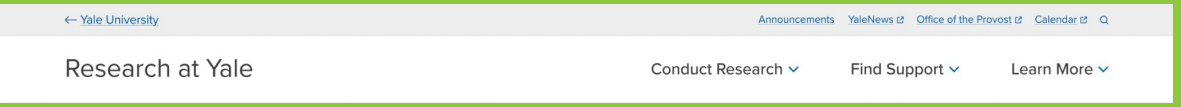
Taxonomy for Center/Institute Listing

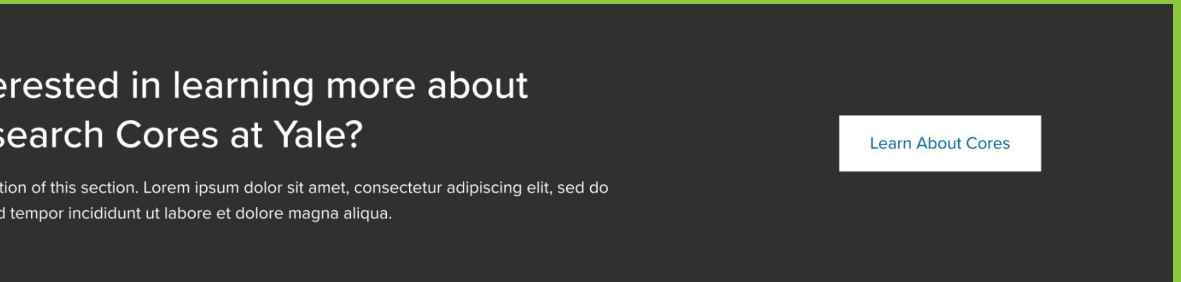
Area of Interest (Center/Institute)

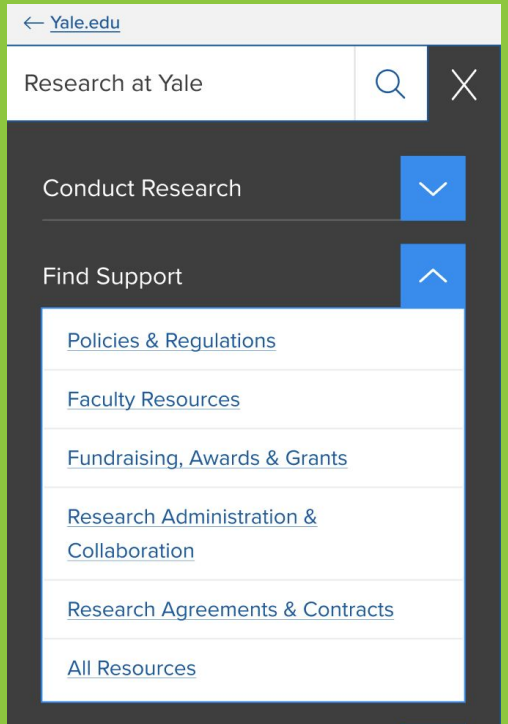
- Arts, Humanities & Social Sciences
- Medical & Health Sciences
- Sciences & Engineering

Navigation

More in [Current Page Title] (only displays on pages with children)
Child Page ›
Child Page ›
Child Page ›
Child Page ›
Child Page ›
Child Page ›
Child Page ›
Child Page ›


← Yale University
Announcements
YaleNews
Office of the Provost
Calendar
Research at Yale
Conduct Research
Find Support
Learn More


erested in learning more about
search Cores at Yale?
tion of this section. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do
d tempor incididunt ut labore et dolore magna aliqua.
Learn About Cores


← Yale.edu
Research at Yale
Conduct Research
Find Support
Policies & Regulations
Faculty Resources
Fundraising, Awards & Grants
Research Administration & Collaboration
Research Agreements & Contracts
All Resources

Header

Used on:
All templates

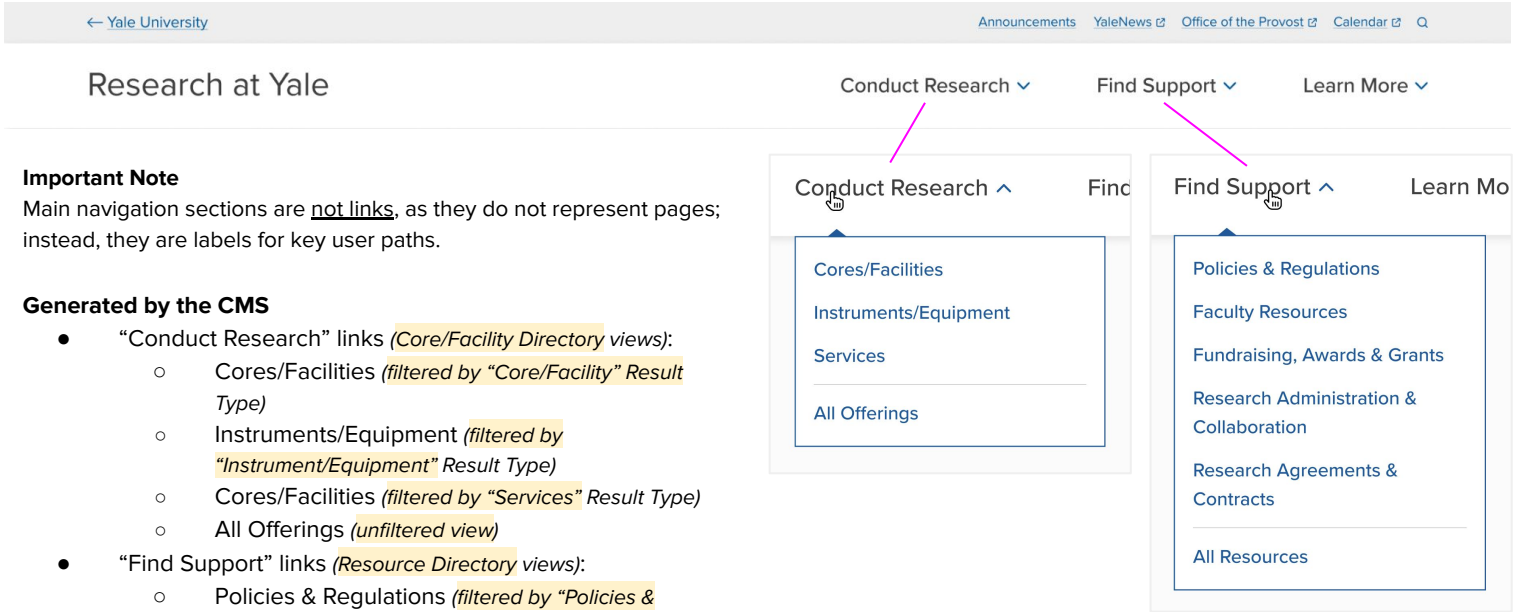
Header Elements

- Research at Yale *(links to Homepage)* ★
- Main navigation sections ★ *(labels only - see next slide for "child" links)*
  - Conduct Research
  - Find Support
  - Learn More
- Utility Navigation ★
  - Yale University *(shown left, links to Yale.edu)*
  - Announcements
  - YaleNews *(links to news.yale.edu)*
  - Office of the Provost *(links to provost.yale.edu)*
  - Calendar *(links to calendar.yale.edu/cal/main/showEventList.rdo)*
- Site Search ★

Features

- Header appears on all site pages universally
- Main Navigation sections display section pages on rollover
- Search opens a search bar on click
- Header is "sticky". As user scrolls down the page, the header is hidden. It is shown again and pinned to the top of the viewport when a user scrolls up.

Used on:
All templates



Important Note
Main navigation sections are not links, as they do not represent pages; instead, they are labels for key user paths.

Generated by the CMS

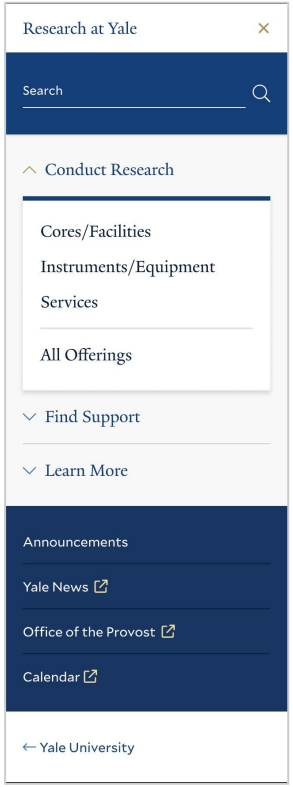
- "Conduct Research" links *(Core/Facility Directory views)*:
  - Cores/Facilities *(filtered by "Core/Facility" Result Type)*
  - Instruments/Equipment *(filtered by "Instrument/Equipment" Result Type)*
  - Cores/Facilities *(filtered by "Services" Result Type)*
  - All Offerings *(unfiltered view)*
- "Find Support" links *(Resource Directory views)*:
  - Policies & Regulations *(filtered by "Policies & Regulations" Resource Type)*
  - Faculty Resources *(filtered by "Faculty Resources" Resource Type)*
  - Fundraising, Awards & Grants *(filtered by "Fundraising, Awards & Grants" Resource Type)*
  - Research Administration & Collaboration *(filtered by "Research Administration & Collaboration" Resource Type)*
  - Research Agreements & Contracts *(filtered by "Research Agreements & Contracts" Resource Type)*
  - All Resources *(unfiltered view)*

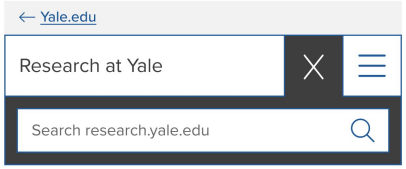
Used on:

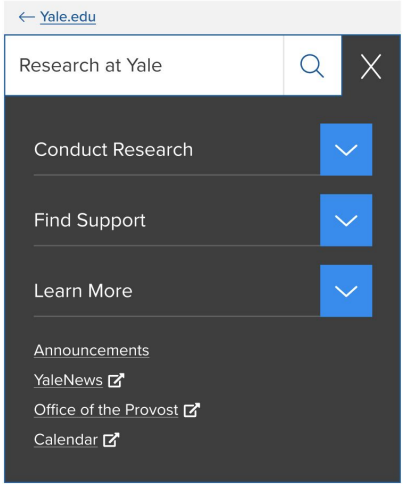
All templates

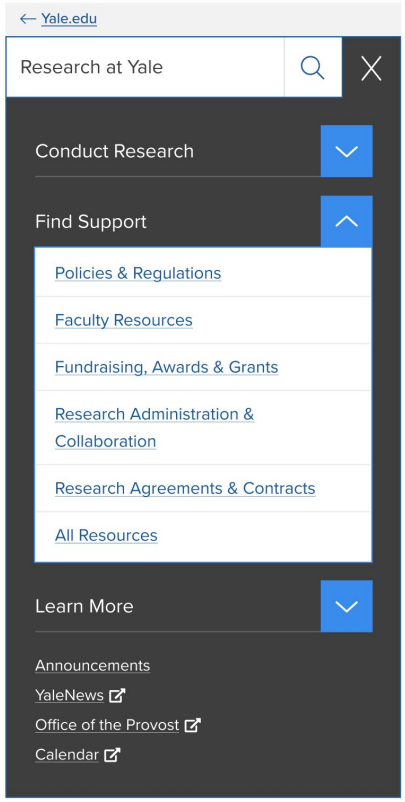
Mobile Features

- Navigation is concealed within hamburger menu
- On click of search icon, search bar appears below navigation
- On click of hamburger menu, menu opens, and main navigation sections and utility navigation links display
- On click of dropdown beside main navigation sections, section page links appear in a list









Sock & Footer

Used on:
All templates

Fields Needed

- Statement ★ *(i.e., "Interested in learning more...")*
  - Text Field - Plain
- Description ★
  - Text Field - Plain

Generated by the CMS

- CTA Button *(links to the "Research Cores" page (under the "Learn More" section)*

Used on:
All templates

Fields Needed

- Links [max 3] ★
  - URL + Title Field
  - *Help Text: Use this field to link to the Core/Facility Directory, the Resources Directory, and "About Research at Yale"*
- Phone Number ★
  - Phone Number Field
- Address ★
  - Text Field - Simple HTML
- Social Media Links [no max]
  - Icon
    - Font Awesome Select
  - Title
    - Text Field - Plain
  - Link
    - URL Field
- Legal Links [max 3] ★
  - URL + Title Field

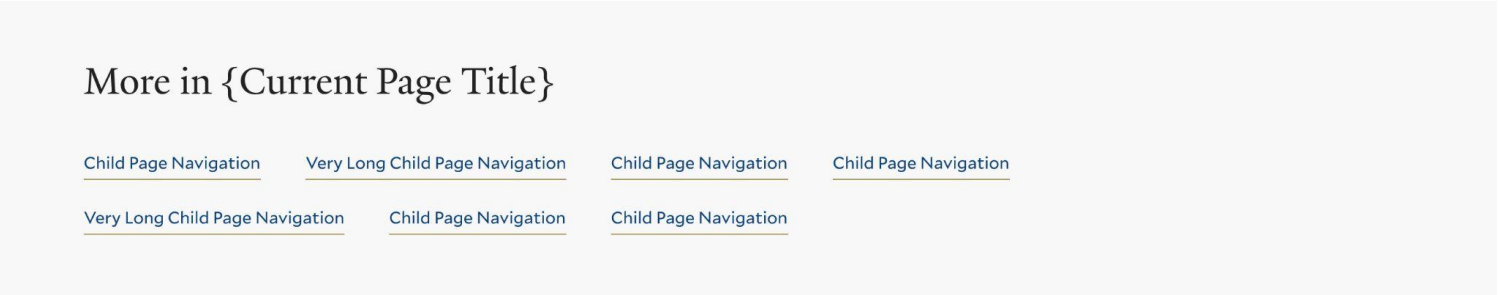
Generated by the CMS

- Research at Yale logo *(links to Homepage)*
- Utility Navigation *(Announcements, YaleNews, etc.)*
- Icons (external, contact)
- "Copyright © [current year] Yale University. All rights reserved."

Section Navigation

Used on:

General



Navigation

- Navigation Items
  - Display the title (linked) of all child pages of the current page.

Generated by the CMS

- “More in [Current Page Title]”

On-page Sticky Navigation

Core/Facility Detail, including all available components

Offering Detail, including all available components

Offering Detail, including 2 available components

Features

- Appears when 2 or more components are leveraged (see full list of components on following slides; also labeled in the list of Page Elements for the Core/Facility template and Offering template).
    - *If no Optional Components are leveraged (or only one), this navigation will not display*
- Uses the On-page Navigation Name from each component (as defined on that component's slide) to create a navigational list reflecting page content
- On-page Navigation Names serve as anchor links, linking the user down (or up) the page to its corresponding component
- If an Optional Component is not leveraged on a given page, its On-page Navigation Name will not appear in this navigation

Mobile Features

- Once the viewport width becomes too narrow to include all anchor links in a single line, UI changes to display an abbreviated navigation, displaying a single [Current Section] alongside a menu that may be expanded to display remaining navigable sections.

On-page Sticky Navigation - Core/Facility

Used on:

Core/Facility Detail

Core/Facility Detail, including some of the available components

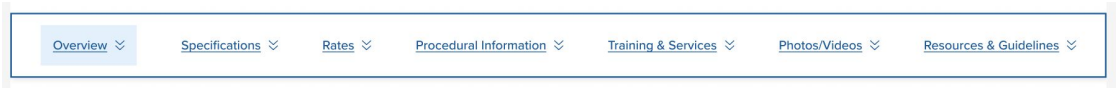
Core/Facility Components used to create Sticky Nav + their name in the navigation bar:

- Body Section – “Overview”
- Contacts – “Contacts”
- Rates Section – “Rates”
- Instrument/Equipment List – “Instruments/Equipment”
- Services List – “Services”
- Checkerboard – *Component Heading’s Title field content*
- Featured Media Gallery – “Photos/Videos”
- Additional Resources – “Resources & Guidelines”

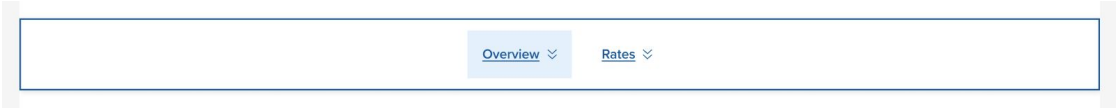
Used on:

Offering Detail

Offering Detail, including all available components



Offering Detail, including 2 available components



Offering Components used to create Sticky Nav + their name in the navigation bar::

- Body Section – “Overview”
- Specifications Section – “Specifications”
- Rates Section – “Rates”
- Expandable Section – *Title field content, e.g., “s”*
- Training & Services Section – “Training & Services”
- Checkerboard – *Component Heading’s Title field content*
- Featured Media Gallery – “Photos/Videos”
- Additional Resources – “Resources & Guidelines”

Sitewide Alerts

Overview

The sitewide alerts appear on all pages of the site, before everything else on the page, including the main navigation.

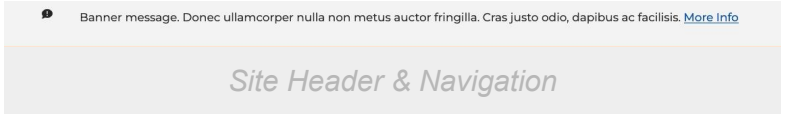
This functionality is provided by a module; the field definitions are not alterable.

Fields in the Module

- Sitewide Alert [no max]
  - Name ★ *(for administrative purposes only)*
    - Text Field - Plain
  - Alert Style [max 1] ★
    - Options:
      - Long-Term Banner
      - Notice
      - Warning
  - Alert Message
    - Text Area - Full HTML
  - Dismissible
    - Checkbox - Dismissible
    - Checkbox - Ignore previous dismissals *(appears only after the alert is initially saved)*
  - Scheduling
    - Checkbox: Schedule Alert - *Triggers start/end date fields if checked*
      - Start Date - date & time fields
      - End Date - date & time fields
  - Page Visibility
    - Checkbox: Limit by Page - *Triggers a "Pages" field and "Negate for listed pages" if checked*
      - Pages - plain text area
      - Negate for listed pages - Off/On radio button
  - Active
    - Checkbox

Alert of style "Warning" (not dismissible):

Alert of style "Long-Term Banner" (not dismissible):



Alerts of style "Long-Term Banner" + "Warning" (both are dismissible):

Alerts of style “Long-Term Banner” + “Notice” (only the Banner is dismissible):

Features

- Anywhere the admin theme is visible (e.g., back end), the alerts will not display.
- Long-Term Banner item/s will display above Notice and Warning items, no matter what.
- All active items will appear, no matter how many there are. Client to manage the number of active items.

Hardcoded

- The “Alert Style” selection—Long-Term Banner, Notice, Warning—alters design specific visual cues (e.g. icon, color).

Notice icon example

Warning icon example

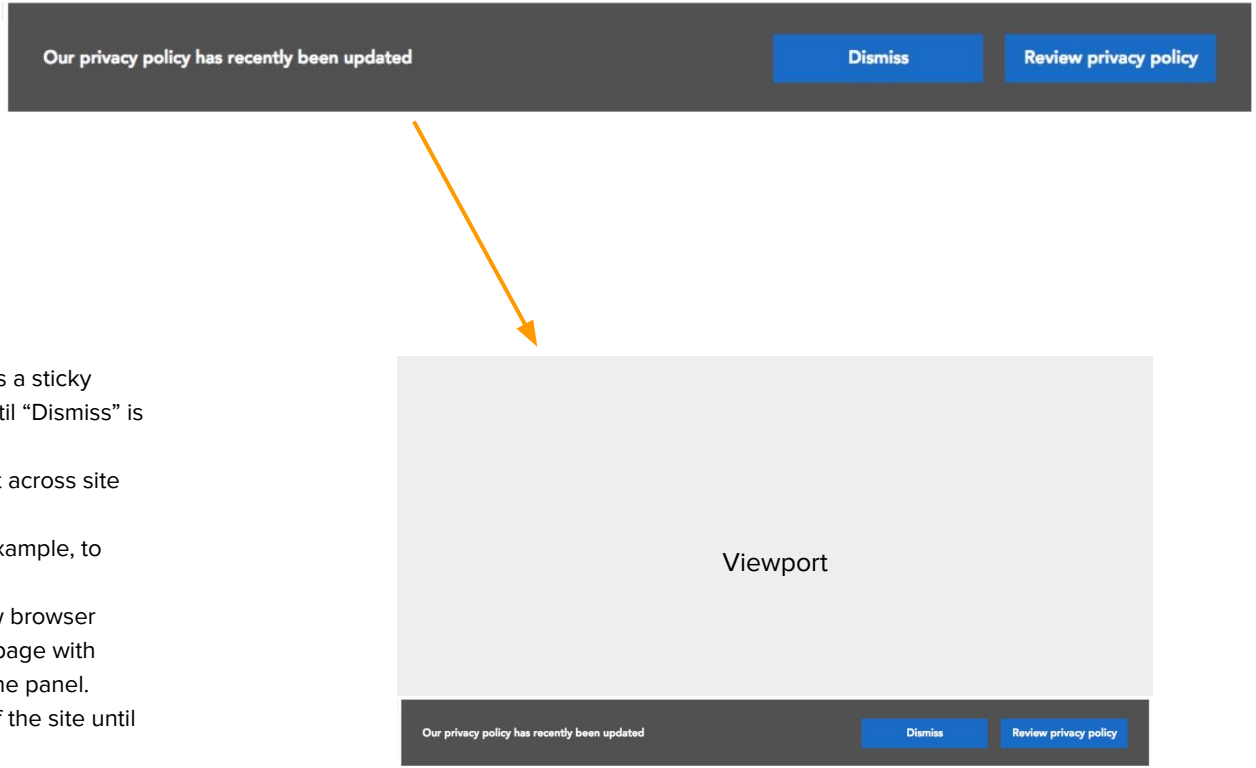
Functionality of Alert Options

- Dismissible *(default = unchecked)*
  - Dismissible
    - Unchecked - Alert will appear on expected pages if it's active; no X to close it
    - Checked - Alert will appear on expected pages if it's active, X appears to close it
  - Ignore previous dismissals - This option only appears once the Alert has been created; doesn't matter if it's active or not.
    - Checked - Next time page is loaded where alert should appear, alert will appear again even if it's been dismissed previously. User can dismiss it again.
    - *Note: The Ignore previous Dismissals flag will only be valid until the next time the Alert is dismissed.*
- Scheduling *(default = unchecked)*
  - Unchecked - Alert will appear on expected pages if it's active
  - Checked - Alert will appear on expected pages if it's active AND it's within the designated Start & End Date day/time window.
- Page Visibility *(default = unchecked)*
  - Unchecked - Alert will be displayed site wide
  - Checked - Alert will be visible on specified pages (Negate for listed pages = 'off'
  - Negate for listed pages (Off = limit to those pages, On= all pages except listed)
- Active *(default = checked)*
  - Unchecked - Alert will not display
    - *Note: Being unchecked allows multiple Alerts to exist without being displayed. Alerts can be done in advance for certain conditions (snow day information), or be relevant to current needs. A bunch of inactive alerts can be waiting in the wings to be tweaked (if needed) and made active on short notice.*
  - Checked - Alert will appear if all other criteria is aligned to allow it to appear (for example, if Scheduling is checked and it's in the schedule window)

Privacy Policy

Configurable Options

- Notice text
  - Text Field - Plain
- Dismiss button label
  - Text Field - Plain
- Review privacy policy link
  - Text + URL field
- Activate/Deactivate checkbox
  - Checkbox



Features

- When activated, this element is displayed as a sticky footer element on every page of the site until “Dismiss” is selected.
- “Dismiss” closes the module and removes it across site (sets a cookie).
  - Dismiss label may be edited, for example, to “Agree” or “OK, I understand”
- “Review Privacy Policy” link opens up a new browser window of a general page below the homepage with privacy policy content. It does not dismiss the panel. Panel continues to appear on every page of the site until “Dismiss” is selected.
- This is for GDPR compliance.

Breadcrumbs

Features

- Show immediate (1 level up) parent page of the current page (linked) and the current page (static).
- Do not show breadcrumbs on level 1 pages or pages that do not have parents (i.e., pages that live at the root).
- Do not include homepage

Pagination

Features

- Allows users to browse easily from page to page. Informs the user about how many elements are in the list
- Should identify what page is active and how many pages are in included in the listing
- Includes numbers of pages along with next/previous links and first/last links