User Interface Elements

When designing your interface, try to be consistent and predictable in your choice of interface elements. Whether they are aware of it or not, users have become familiar with elements acting in a certain way, so choosing to adopt those elements when appropriate will help with task completion, efficiency, and satisfaction.

Interface elements include but are not limited to:

- Input Controls: checkboxes, radio buttons, dropdown lists, list boxes, buttons, toggles, text fields, date field
- Navigational Components: breadcrumb, slider, search field, pagination, slider, tags, icons
- Informational Components: tooltips, icons, progress bar, notifications, message boxes, modal windows
- Containers: accordion

Input Controls

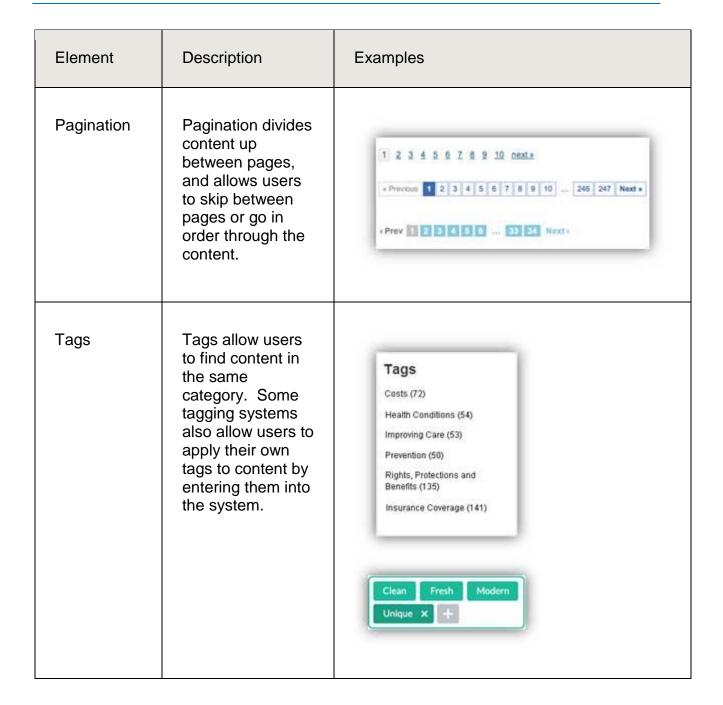
Element	Description	Examples
Checkboxes	Checkboxes allow the user to select one or more options from a set. It is usually best to present checkboxes in a vertical list. More than one column is acceptable as well if the list is long enough that it might require scrolling or if comparison of terms might be necessary.	□ NonFederal (99) □ Federal (57)
Radio buttons	Radio buttons are used to allow users to select one item at a time.	○ Yes ○ No

Element	Description	Examples
Dropdown lists	Dropdown lists allow users to select one item at a time, similarly to radio buttons, but are more compact allowing you to save space. Consider adding text to the field, such as 'Select one' to help the user recognize the necessary action.	Find your state or Go
List boxes	List boxes, like checkboxes, allow users to select a multiple items at a time, but are more compact and can support a longer list of options if needed.	List boxes Are like dropdowns But they let You make Multiple selections Like checkboxes do
Buttons	A button indicates an action upon touch and is typically labeled using text, an icon, or both.	Send Post >Tweet
Dropdown Button	The dropdown button consists of a button that when clicked displays a drop-down list of mutually exclusive items.	General Settings Your Profile Sign Out

Element	Description	Examples
Toggles	A toggle button allows the user to change a setting between two states. They are most effective when the on/off states are visually distinct.	ON OFF
Text fields	Text fields allow users to enter text. It can allow either a single line or multiple lines of text.	Text input fields let you input text
Date and time pickers	A date picker allows users to select a date and/or time. By using the picker, the information is consistently formatted and input into the system.	SEP 18" 2010

Navigational Components

Element	Description	Examples
Search Field	A search box allows users to enter a keyword or phrase (query) and submit it to search the index with the intention of getting back the most relevant results. Typically search fields are single-line text boxes and are often accompanied by a search button.	Navigation Crystal Ct.nar Navigation Mens Navigation Soft Style Navigation Filesia Navigation Filesia Navigation Filesia Search Cytion One Starth Dytion Two Search Cytion Fater Navigation Starth Dytion Search I Category * MARCH Search I Category * MARCH Search I Category * Search I Category * MARCH Search I Category
Breadcrumb	Breadcrumbs allow users to identify their current location within the system by providing a clickable trail of proceeding pages to navigate by.	Hame > Folder Index Page > Page You're On



Element	Description	Examples
Sliders	A slider, also known as a track bar, allows users to set or adjust a value. When the user changes the value, it does not change the format of the interface or other info on the screen.	653 653 653 653 653 653 653 653
Icons	An icon is a simplified image serving as an intuitive symbol that is used to help users to navigate the system. Typically, icons are hyperlinked.	
Image Carousel	Image carousels allow users to browse through a set of items and make a selection of one if they so choose. Typically, the images are hyperlinked.	

Information Components

Element	Description	Examples
Notifications	A notification is an update message that announces something new for the user to see. Notifications are typically used to indicate items such as, the successful completion of a task, or an error or warning message.	Menu Item Messages About Us
Progress Bars	A progress bar indicates where a user is as they advance through a series of steps in a process. Typically, progress bars are not clickable.	1. Skills 2. Location 3. Finish Step Step Finish Step Finish Step Finish Step Finish Finish Step Finish Fi

Element	Description	Examples
Tool Tips	A tooltip allows a user to see hints when they hover over an item indicating the name or purpose of the item.	Tooltip under the text. Here is the sample of talltooltip that contains three lines or more. More,
Message Boxes	A message box is a small window that provides information to users and requires them to take an action before they can move forward.	Lorem ipsum dolor alt amet, consectetur adipiscing elit. Fusce metus. Pellentesque sit amet velit. Phaselius non quam. Nulla diam purus, tristique quis, eleifend ac, molestie eu, sapien. Vestibulum ante ipsum primis. Vestibulum ante ipsum primis.
Modal Window (pop-up)	A modal window requires users to interact with it in some way before they can return to the system.	Sign Up 2. Anim Dire 25 mertpine X

Containers

Element	Description	Examples	
Accordion	An accordion is a vertically stacked list of items that utilizes show/ hide functionality. When a label is clicked, it expands the section showing the content within. There can have one or more items showing at a time and may have default states that reveal one or more sections without the user clicking	Accordion Title 1 Lorem Ipsum gravida nibh vel velit auctor aliquet.in Aenean sollicitudin, Iorem quis bibendum auctor. Accordion Title 2 Accordion Title 3	•