

**HTML**



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# SINGLE PAGE HTML

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**CSS**



# Methods

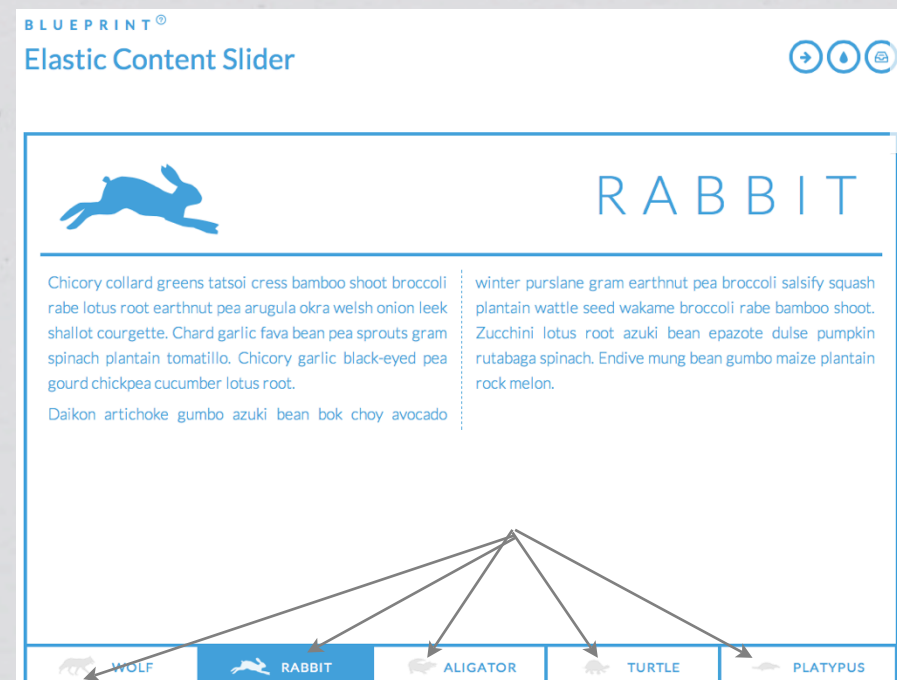
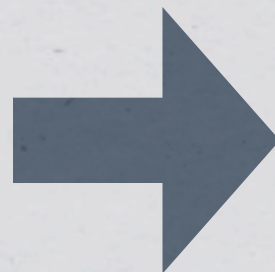
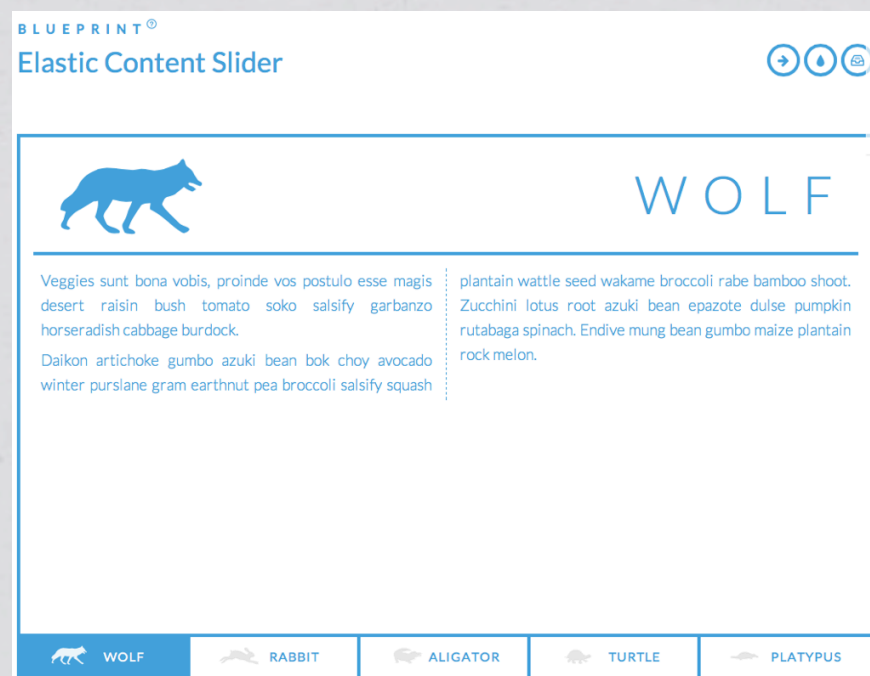
- \* 1: J-Query Content Sliders
- \* 2: Hashtags & CSS Opacity
- \* 3: J-Query Accordions & Tabbed Panels
- \* 4: Extended Height Website + Fixed Navigation Bar
- \* Simplistic/Centered/Mobile





# Content Sliders

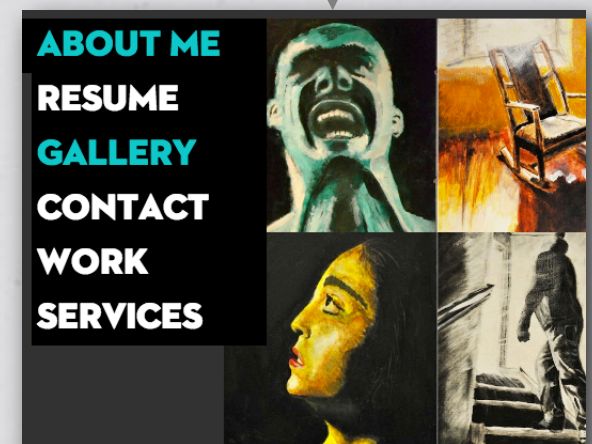
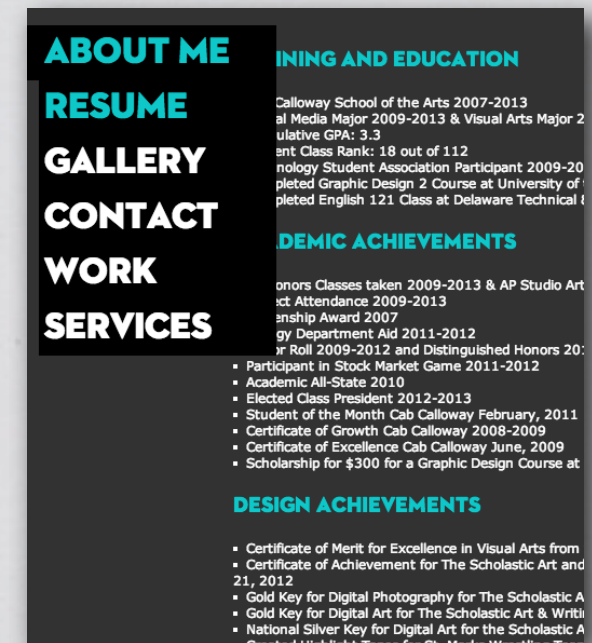
- \* Usually contained in one div or container element.
- \* Include subdivisions.
- \* One Navigation Bar navigates you through the subdivisions.
- \* JQuery/Javascript usually needed but not always
- \* Sliding actions from JQuery translate the divs by X and Y axis





# Hashtags/Opacity

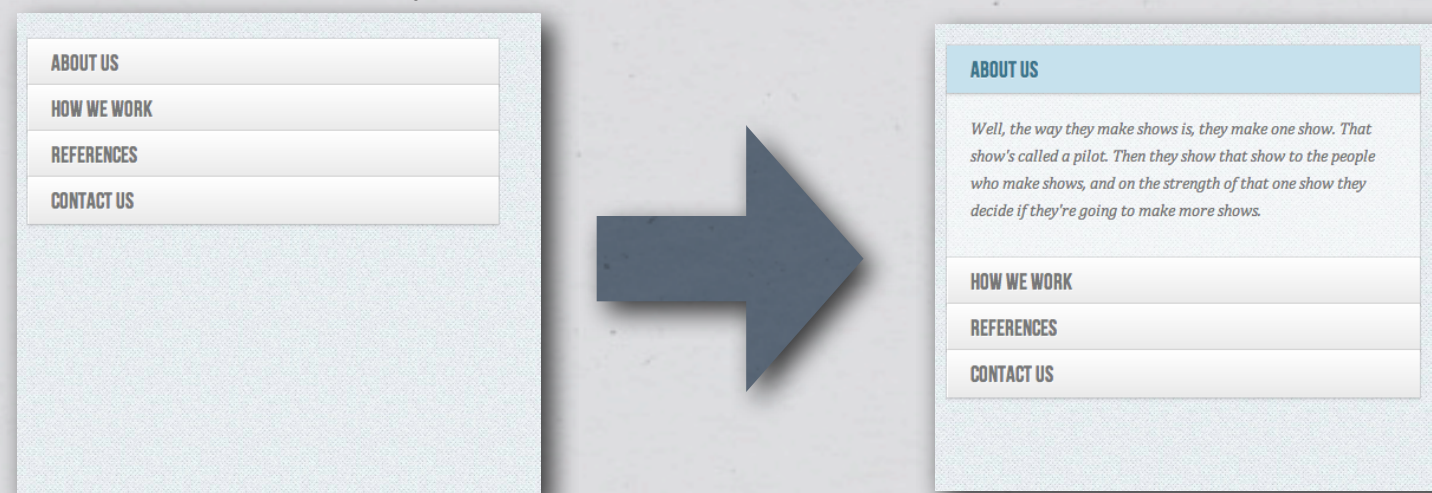
- \* Using Hashtags (Id's) in your navigation, helps you target divs
- \* These divs can be specifically assigned to a link.
- \* Once the link is clicked, or the “target” is selected, you can adjust the css so that only the target ID is showing.
- \* Doing this allows you to simply hide all unselected ID's, and only show the one the user has selected.





# Accordions

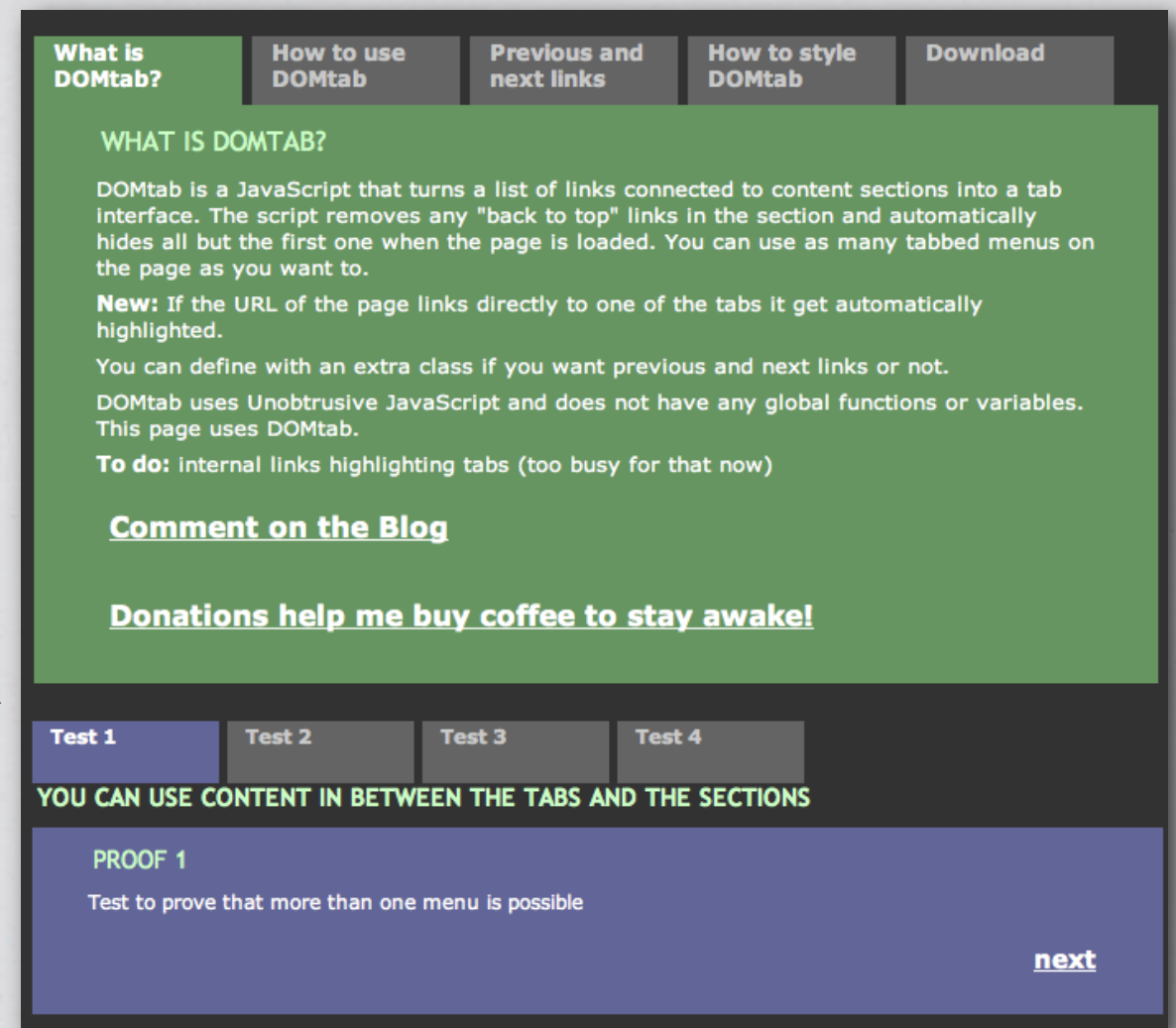
- \* Usually consists of a list, with list items contained in it, containing all of the content that is to be viewed.
- \* These can be easily created in dreamweaver under the “Spry” Menu option, under insert.
- \* Downloading them offline is also possible.
- \* Hashtags are used again and Id’s to make only the selected list elements viewable once the parent element is selected.
- \* Most online accordions automatically hide the previous div when another is selected.





# Tabbed Panels

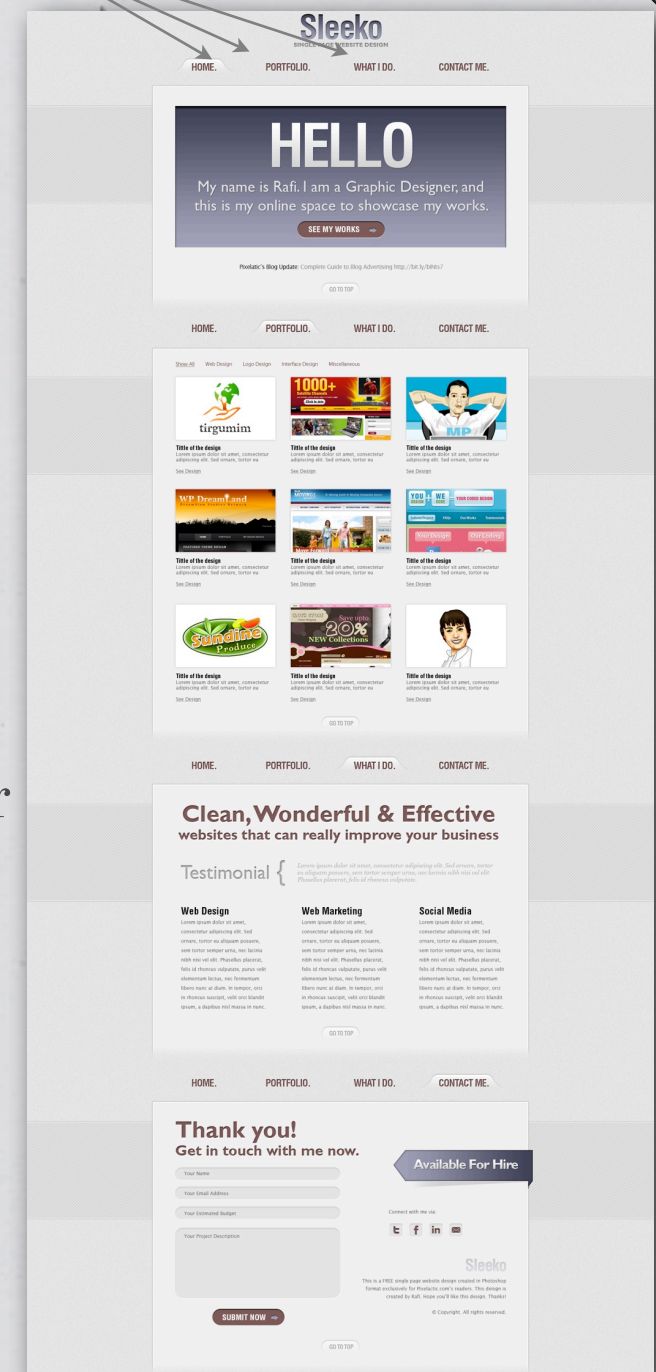
- \* Can be created in Dreamweaver using a Spry.
- \* Usually consists of an unordered list and its elements.
- \* Easy to use but the Javascript can get messy.
- \* Shuffles through tab content





# Extended Height/Fixed Nav

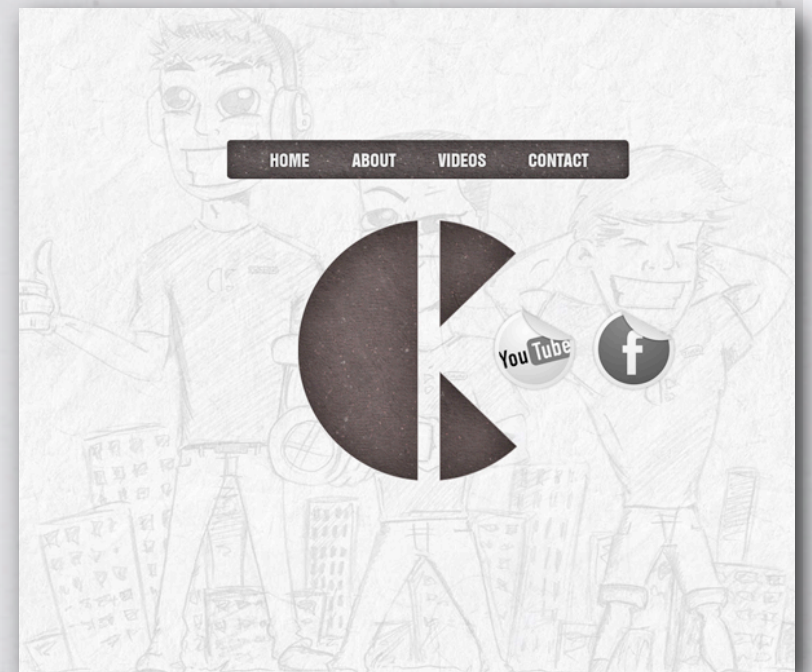
- \* These typed of documents are just super high.
- \* In your CSS, or through Javascript, the height is adjusted to either automatic, or very very long usually over 2000px.
- \* This allows all of the content to be viewed on one page, by scrolling down.
- \* Hashtags are then used in the navigation bar (Usually fixed on top or left) which will allow the user to navigate to the content selected.
- \* This is the most popular choice to date.





# Simplistic/Centered

- \* These types of sites are highly uncommon, but you may eventually come across them.
- \* They have barely any content on them and no navigation
- \* Navigation is useless without a bunch of content
- \* These sites will only have maybe 9 paragraphs MAX
- \* They typically are perfectly centered and in the shape of a box or rectangle.





# Advantages

- \* Takes up less space. Usually no more than 10-30kb.
- \* Easy uploading & Easy editing.
- \* Only have to edit one html page.





# Disadvantages

- \* Can be a hassle with more content.
- \* Code gets confusing to edit.
- \* Hashtags may not function properly.
- \* Media Queries become difficult to manage.
- \* If you lose that one file, all work is lost.





# J-Query Snippets & Help

\* Codrops



\* Css-Tricks



\* W3 Schools

