Web Design Final Report

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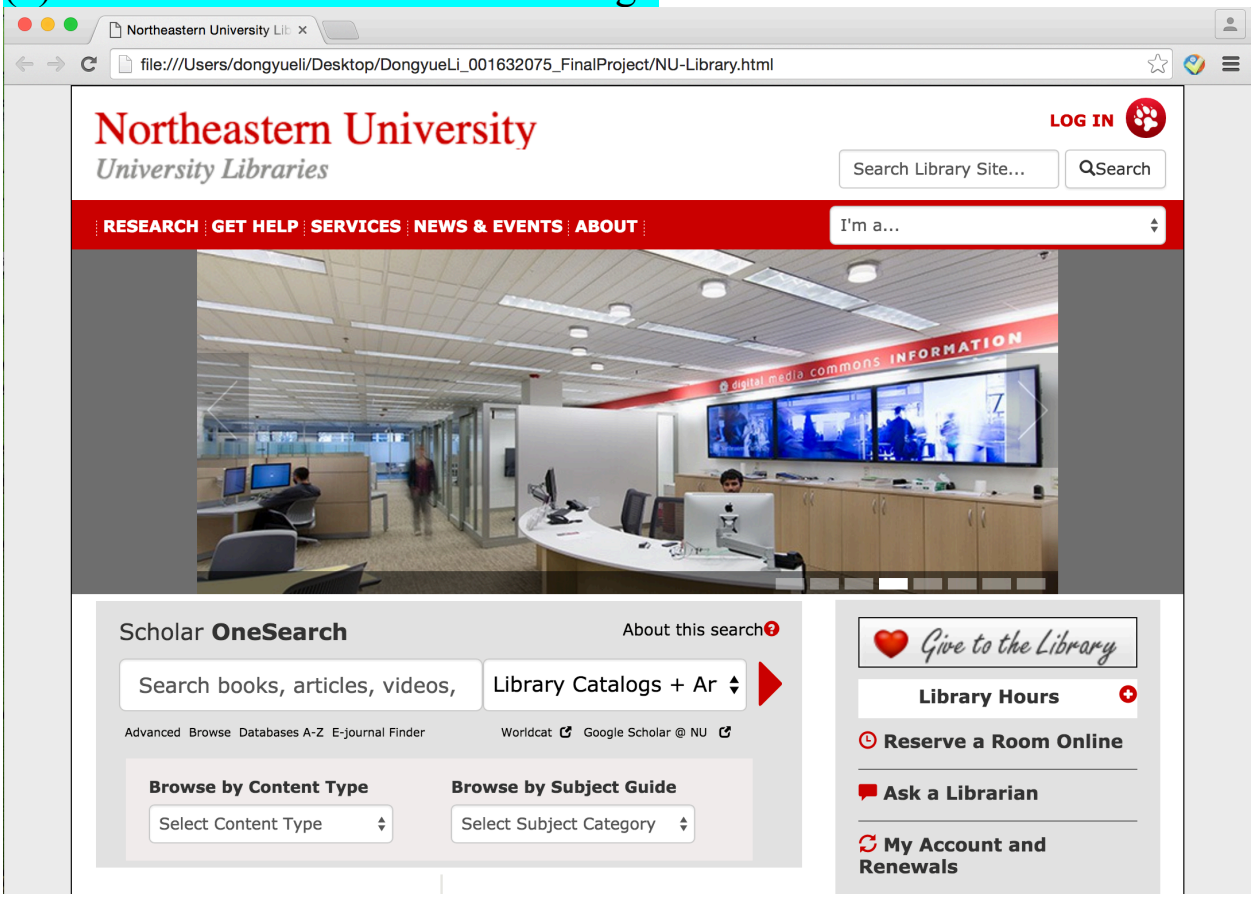
1.PROJECT SUMMARY OR DESCRIPTION

(1) I use Bootstrap Grid System and Media Queries to create a responsive NU Library web page.
(2) I use HTML5+CSS3, JavaScript and JQuery to create Animation in my page.
(3) I use a wide variety of CSS1 CSS2 CSS3 selectors, and JQuery Selectors to efficiently select the element(s) I want to style.
(4) I use Canvas and Google Map to draw graphics in my page.
(5) I use Angular JS and AJAX in my page to make my page dynamically.
(6) I use a variety of Bootstrap Components in my web page such as Glyphicions, Buttons, Pagination, Modal.

2. SCREENSHOTS

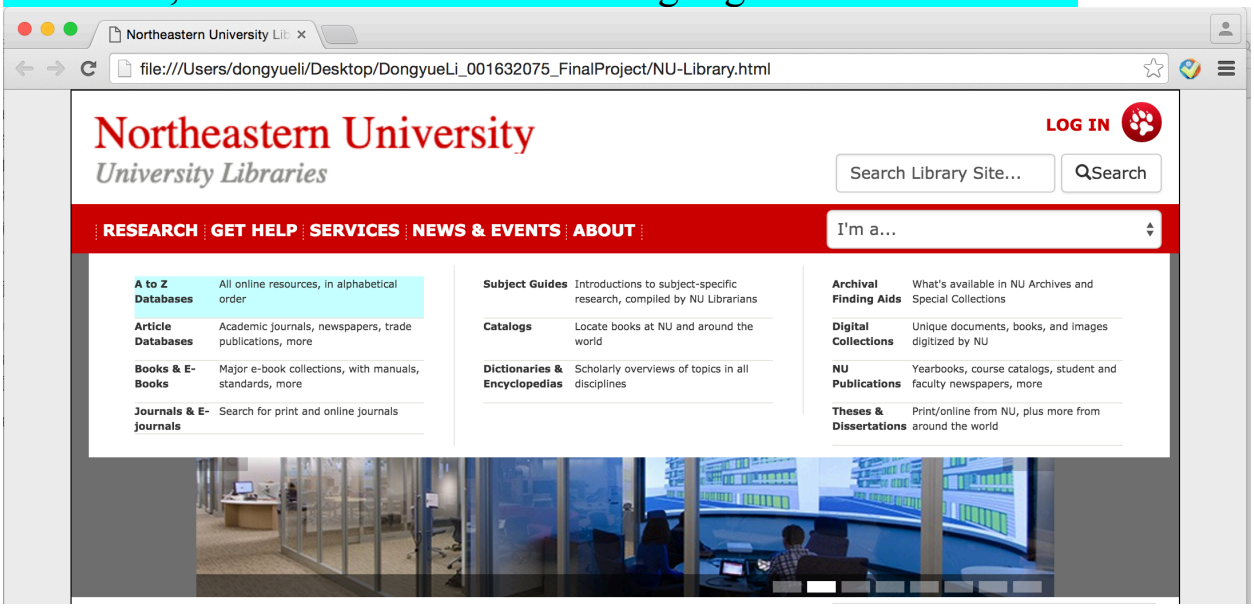
(1) Use Canvas to create the NU Logo

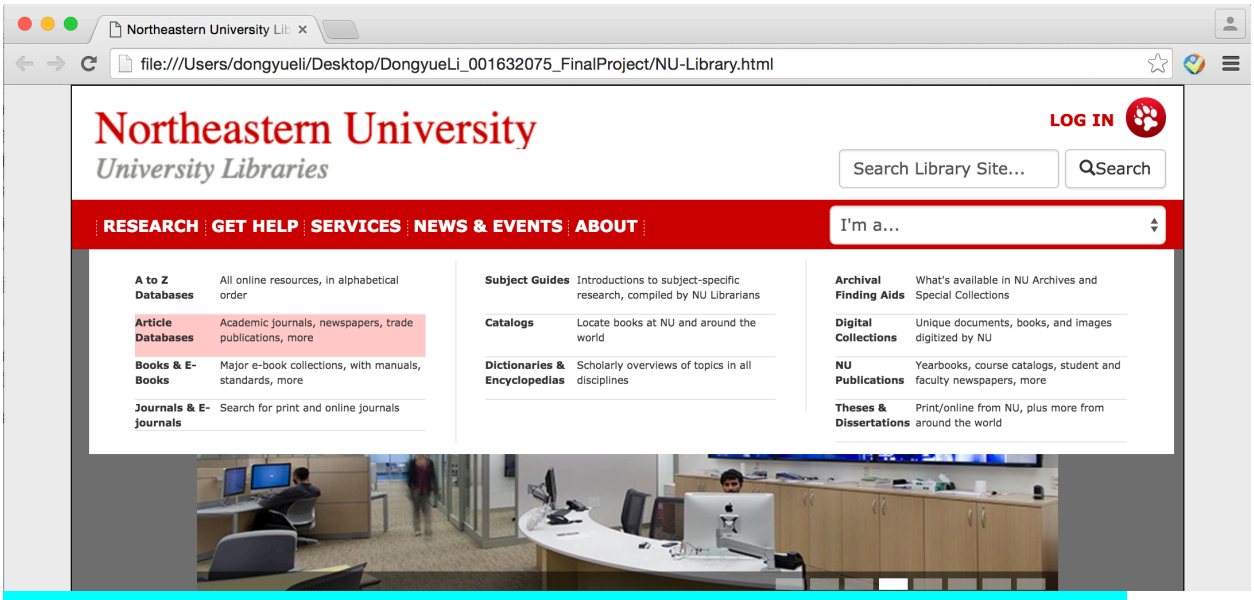


(2)Use HTML5+CSS3 to create animation : LOG IN logo mouseover 360 degree rotation effect

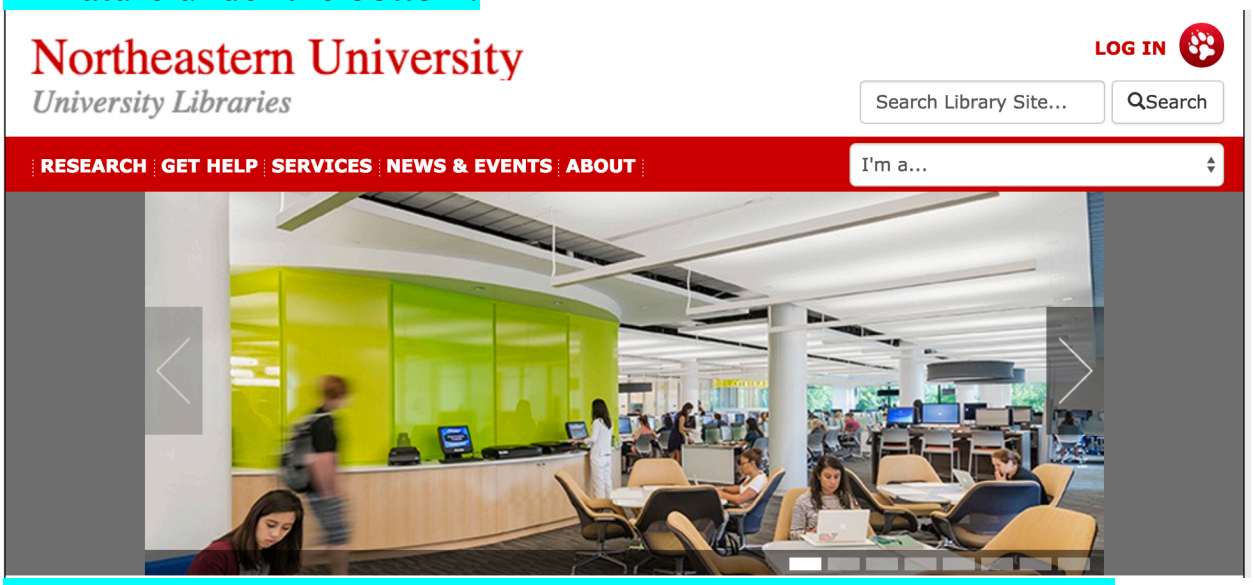
(3)Use onfocus() and onblur() on input fields to clear placeholder in the field .

(4)Use Javascript to show or hide submenu when mouseover and mouseout, and use CSS3 selector to highlight the selected row.





(5)Use JQuery to create auto-play slideshow, and can also control artificially by click on the left and right arrow or mouseover the miniature under the bottom.



(6)Use Bootstrap Pagination and JQuery to switch the pages, and highlight the current page number.

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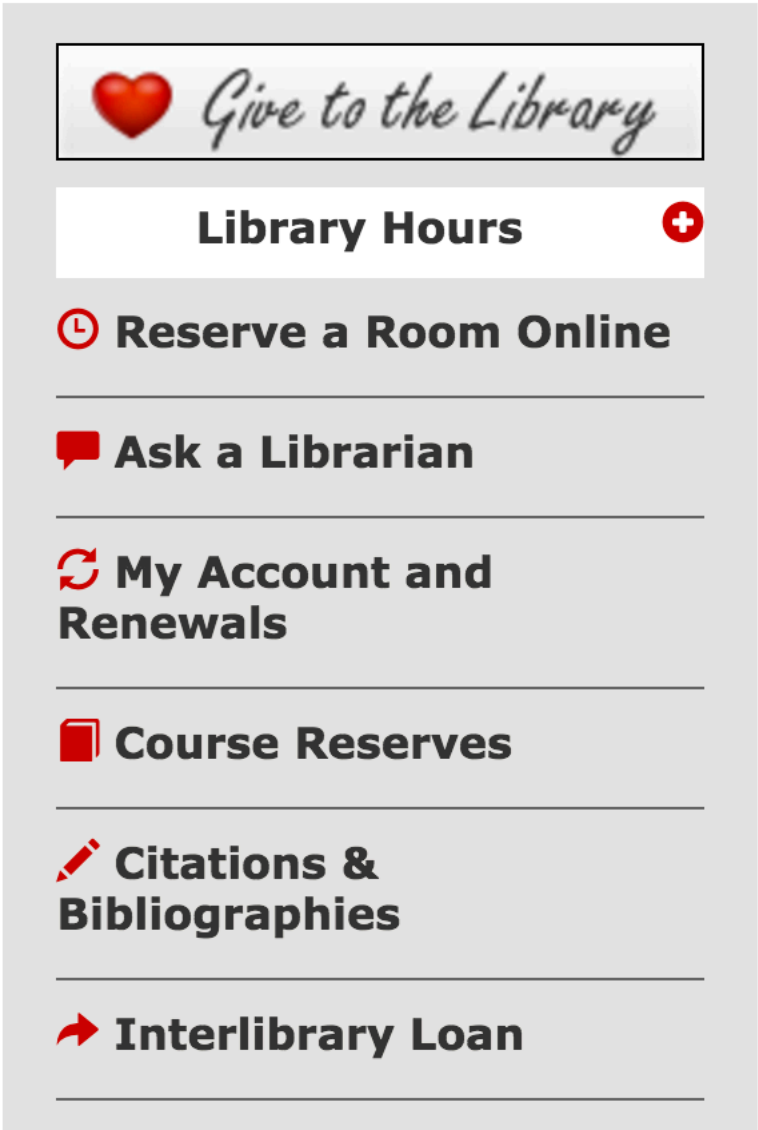
(7) Use Javascript to slideup and slidedown when click the "Library Hours" to see the detail and change the plus icon to minus occordingly.



(8) Use JQuery chaining method to show and hide the submenu dynamically.

Give to the Library

Library Hours

Reserve a Room Online

Ask a Librarian

My Account and Renewals

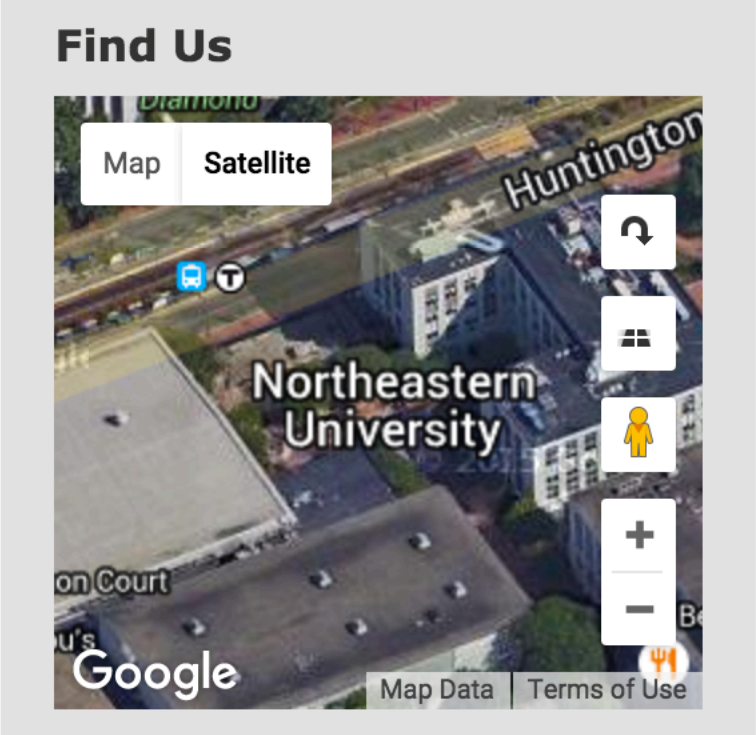
See more details please Login in to myNeu account

Course Reserves

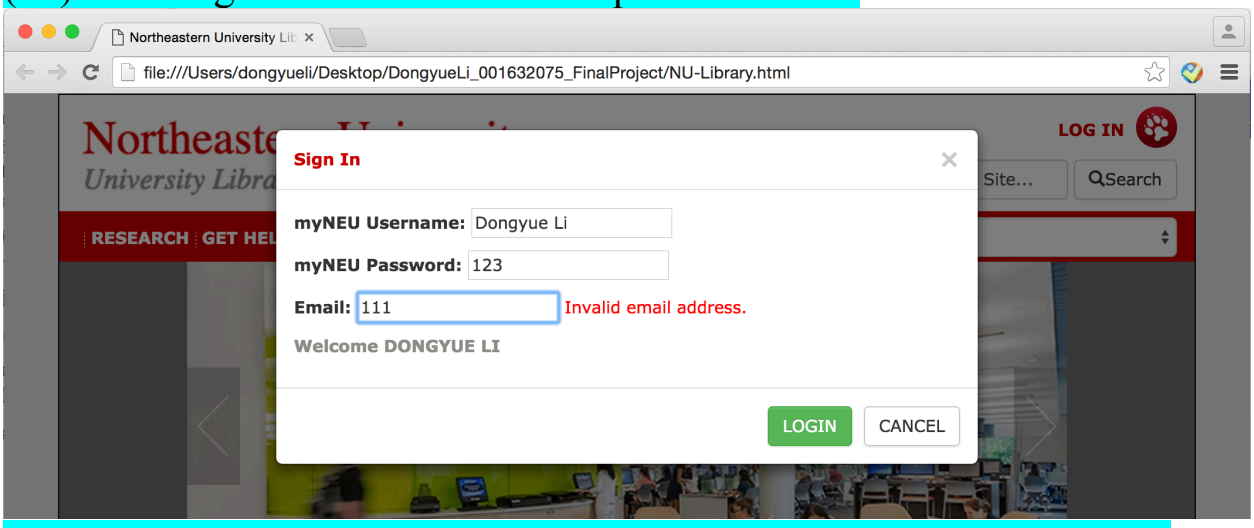
Citations & Bibliographies

Interlibrary Loan

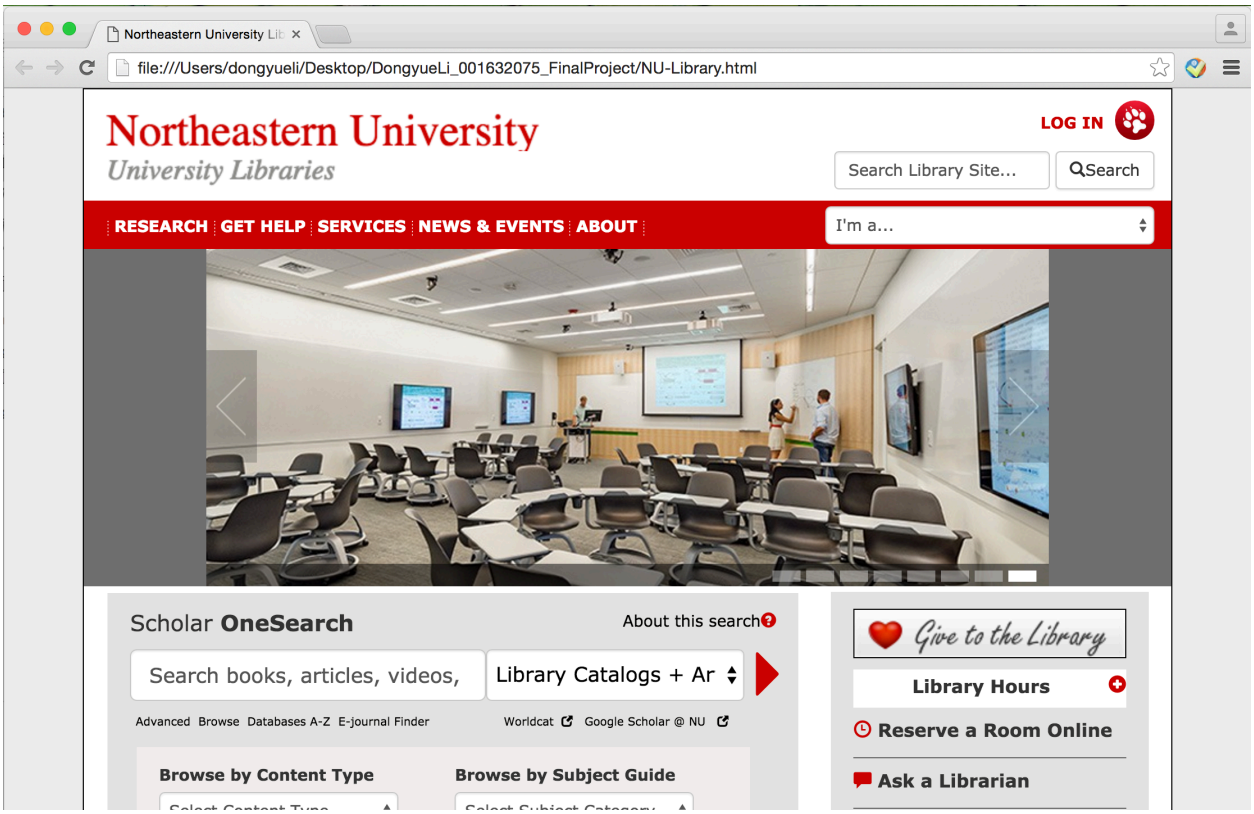
(9) Use Google Maps API to show NU location



(10) Use Angular JS to check the input validation.



(11) Use Bootstrap Grid System to create responsive web page. And media query to hide something at some breakpoint.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