**Non-Profit Website / Charity**  
*Assigned: June 29th*Due: July 11th

Students will design and build a basic three page working website for a non-profit organization using HTML/CSS. The non-profit may exist in real life or be fictional.

Students will think about and research the needs of the average non-profit. This include content (photos, banners, company history, donation form) and develop the look / design / style for the website.

Students will go through the steps below from now until July 11th when the final website is due.

Part 1: Students will research existing Non-Profits to get insight to the general needs and layouts of existing non-profit websites

Part 2: Students will create a page list, listing the content that will go on each of the three pages

Part 3: Students will create simple wireframes that display the position and general dimensions of the content on each page.

Part 4: Students will create THREE mockups of the first page of the non-profit. The mockups will be reviewed / critiqued by myself and other students.

Part 5: Student will build the Non-Profit based on ONE of the three mockups using HTML / CSS concepts taught in class.

**Technical Requirements**

**HTML / File Management**

* A root folder containing all of the files for the website
* The non-profit website is REQUIRED to have the following
  + At least three webpages
  + A navigation bar connecting the pages together
  + A Logo for the non-profit
  + Sophisticated webpages using core HTML structure
  + Written text structured using HTML
  + A minimum of two images per page

**CSS**

* Typography for all major areas must be defined in CSS including: typeface, size and color
* background-colors, background-image and background-gradients to set the layout colors for the website
* Box-Model must be used to set dimensions
* CSS Grids used to create the basic layout of the page

**Prohibited**

* You may NOT use any programming language such as JavaScript, jQuery, ASP or others as part of the assignment ONLY HTML / CSS is allowed.
* You may not use inline styles to apply CSS. An inline style would be like <p style=”color:red”>. Use tag, class or id selectors instead.
* You may not use any image to CSS conversion software such as Magic Hat, etc. Using it will result in a “0” grade.
* You may not use positioning CSS such as position, top, left, bottom or right.

**Dropoff**

* Students will submit a root folder containing the HTML documents, images and CSS document with the name “lastname-firstname-assignment-non-profit”
* Students will submit the lab to the class folder under **Pickup > Assignment > 1-Non-Profit**
* Student create a zip file of the finished folder and upload it to the their Smartsite Dropbox into their Assignment section under the name Assignment-Non-Profit*.zip*
* Students will update their finished website to their student servers using FTP
* Students will get the url of their homepage and paste the final url to their class blog
* Students will upload their final project folder to their GitHub accounts using the GitHub Application.