

# Project #10: Editing HTML Forms

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For your tenth assignment, you are to edit an HTML registration form.

## The Assignment

For your tenth assignment, you are to recreate an online registration form for a class trip to New York City. The goal here is NOT to reinvent the wheel. You have learned some basic HTML and created a website in Project 9. Now we will build on that knowledge. The goal is to alter an existing Online Registration Form. You can see what the final page should look like by clicking [here](#). Follow these steps to complete this project:



- Download the zipped folder “sampleform.zip” and extract the contents into your student folder.
- Use an HTML editor to open the file **sampleform.html** and make the following changes:
  - Change the <title> to “NYC Registration Form.”
  - Fix the link to the image so that the image can be seen.
  - Change the bus departure location to Radio City Music Hall.
  - Change the “Name, Address, Phone, and E-mail” section, change the heading to a heading level 2 and rename this section “Contact Information.”
  - Change the zip code field size and maximum length to 5 characters.
  - Put the text and <input> fields after the “Position at School” section in a <p>aragraph to make the spacing consistent from section to section.
  - In the “School Building” section, add Forrest Gump Elementary as a choice.
  - In the “Trip Events” section, change the checkboxes so that only the “The Rockettes at Radio City” checkbox is checked by default.
  - In the “Payment” section, remove Billpoint as a payment option.
  - In the “Payment” section, add line breaks to Doug’s name and address so that they appear on separate lines.
  - In the “Comments” section, change the size of the text box so that it has 8 rows and 60 columns.
  - In the “Further Info” section, add a row to the table for the committee member Carl Henriksen, whose phone number is 717-333-3333 and whose email is [carl@somehow.org](mailto:carl@somehow.org). Make sure that a new email will be sent if the link “Email Carl” is followed.
  - In the footer <div> add a hypertext link to send an email to [tyson.doug@gmail.com](mailto:tyson.doug@gmail.com) when this link is followed.
- Use an HTML editor to open the file **formstylesheet.css** and make the following changes:
  - Make the following changes to the class “.douginfo”
    1. font-size of 1.2 em
    2. font-weight of bold

3. color of green.
- Add the background-color #FFFFCC to the “body.”
  - Add this font stack to the “body”:

```
font-family: "Palatino Linotype", "Book Antiqua", "Palatino", "serif";
```
  - Add a margin-bottom of 2em to all “paragraphs.” (Hint: look for the selector “p”.)
  - Set the “h1” text-align to center and change the color to #3EAEBA.
  - Give the hr a background-color of #3EAEBA.
  - Add the following styling for the table body:

```
tbody {  
    background: #CD853F;  
}
```
  - In the “.footer” class, make these changes:
    1. change the text so that it is 1.2em in size
    2. change the height to 2em.

## Resources

Great Step by Step Video: [How to Create Web Forms With HTML](http://www.tubetutorial.com/create-html-forms/) (http://www.tubetutorial.com/create-html-forms/ ). In this video you'll learn how to create these HTML form elements: Text boxes, Password fields, Check boxes, Radio buttons, Drop-down selection menus, Text area boxes, and Submit and reset buttons.

[HTML Forms - Back to Basics and Beyond](http://www.web-source.net/html_forms1.htm): This series will take you step by step through the entire process of setting up a form on your website including: a three part Basic Form Tutorial, Advanced Forms, and Form Tips and Tricks. [http://www.web-source.net/html\\_forms1.htm](http://www.web-source.net/html_forms1.htm)

[HTML Form Part I](http://www.youtube.com/watch?v=NPGCn9P3Lh8)(http://www.youtube.com/watch?v=NPGCn9P3Lh8) – This is a video with clear audio and good quality text which shows and explains the fundamental steps needed to create a form from scratch.