### My Favorite Hobby Web Page

#### Requirements

Create a web page using HTML5 and CSS that describes and provides information about your favorite hobby. For example:

- Cooking
- Photography
- Travel
- ...

Your page should be aesthetically pleasing, well organized, and make use of the following HTML5 elements:

- Images
- Lists
- Tables
- Hyperlinks (both within the page and external)

You should use these elements in non-trivial ways. In other words, they have to serve a purpose in the page.

You will need to create a CSS style sheet that will style your HTML page. The styling should be applied to all elements of your page. Also, you must make use of at least one of the following properties (specify which you chose in a CSS comment):

- transition
- animation
- transform

In addition, you must make use of the hover pseudoclass.

The style sheet should be created in a separate file with a .css extension and then linked to your HTML page.

#### **Additional Requirements**

- Your page should display correctly when using the Google Chrome browser.
- You need to validate both your HTML5 file and your CSS3 file using the W3C validator service. The links for the validator service is provided on blackboard. Your files should have no errors and validate successfully as HTML5 and CSS3, respectively.
- Both, your HTML5 and CSS3 code needs to follow proper programming style. This includes use
  of whitespace (line breaks and indents) to separate sections of your code and comments (in
  both HTML and CSS) to document your code.
- At the top of each file, put a block comment containing your name, course name, project number, and semester.

# What you Need to Know

- HTML
- CSS

## What to Turn In

You should turn in a single .zip file, containing both your HTML5 and CSS3 files. The name of your file should be in this format:

CS247-F16-P1-<first name><last name>.zip