

# LAB06: SIMPLE IMAGE GALLERY

Points: 10

## Submission Deadline

Lab is due on the date specified in Blackboard.  
No late lab submissions accepted!!

## Overview

For this lab you will practice compound CSS selectors and pseudo-classes by creating a simple photo gallery where when you hover over the image, the caption for the image is shown.

## DO's/DON'Ts

**DO** use internal CSS only – **DO NOT** use inline CSS  
**DO** use the example on last page to guide you through the requirements  
**DO enjoy this lab, you are sharing fond images/memories**

## Requirement

1. Create a new folder called *lab06* and create an *index.html* page for the photo gallery
  - a. A photo gallery on a topic of your choice (your travels, hobbies, etc.).
    - At least five (5) images each with different captions. You can arrange images in any layout you want (horizontal, vertical, scattered).
    - When user hovers over an image, display caption belonging to that image which can either be displayed above or below, your choice
  - b. Use at least one (1) compound CSS selector.
  - c. Update index.html adding “*Lab 06: Simple Photo Gallery*” and linking to the folder created
2. Push pages, using GitHub Desktop:
  - a. Open GitHub Desktop. The software will automatically detect any changes you made within your local GitHub folder.
  - b. Fill out the summary field and click **Commit to gh-pages** button and then click the **Push origin** blue button

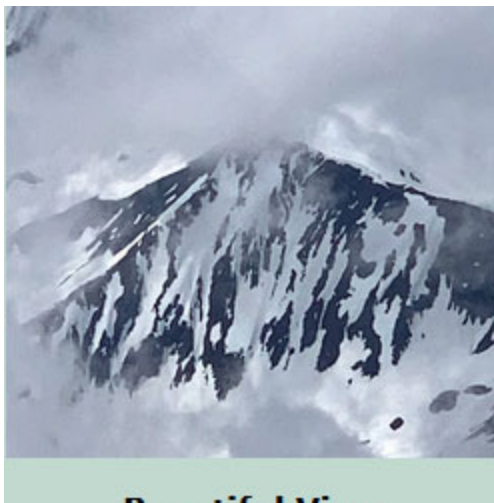
3. Verify the student main page is linking to *lab06* page correctly by visiting your GitHub Page website URL
4. Validate code either using Validate by Direct Input (copying/pasting the HTML) or Validate by File Upload using the HTML Validation: <https://validator.w3.org/nu/>

## Submission

Submit to Blackboard assignment link:

1. your student GitHub Pages URL linking to lab06

## Example



The action that occurs when hover over image