

# ASSIGNMENT05: TV SHOW / MOVIE PHOTO COLLAGE

Points: 50

## Submission Deadline

Assignment is due on the date specified in Blackboard. Each day late up to 5 days, 5% point will be deducted each day. Any submissions after the 5<sup>th</sup> day must be approved by Professor.

## Overview

For this assignment you will add extra features and a new page to your *Assignment 3: Two-Column TV Show / Movie Article* by adding a gallery page and include a top menu on both pages.

## DO's/DON'Ts

**DO** use internal CSS only – **DO NOT** use inline CSS

**DO** use the EXAMPLE to help you with this assignment, shown on the last two pages

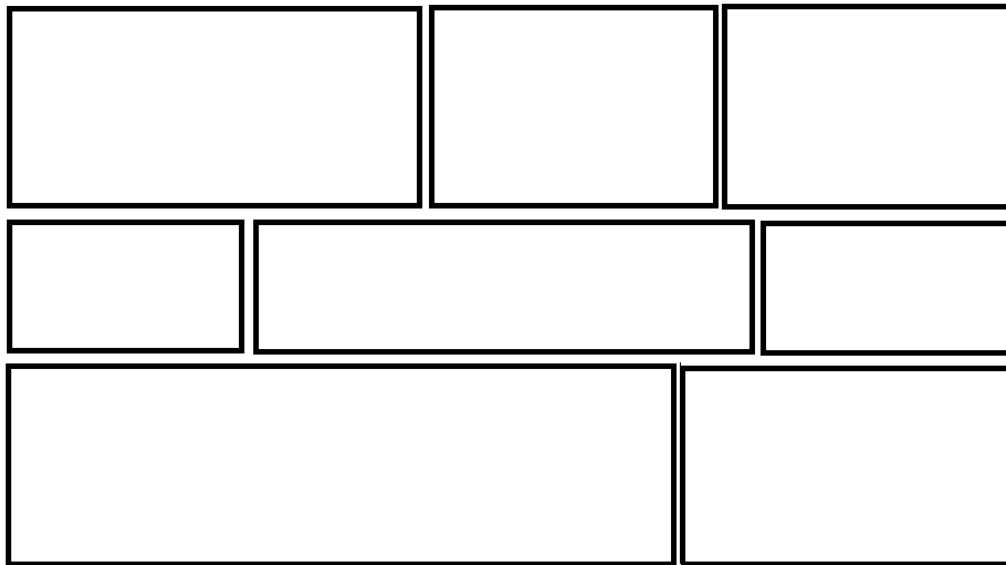
**DO feel grateful you are learning a valuable skill...:>)**

## Requirements

1. Make a copy of your *assignment03* folder and name it *assignment05*. Page passes HTML Validation: <https://validator.w3.org/> (ignore warnings)
  - a. A new page will be created called *gallery.html* (see below). Create an external CSS file that will reflect CSS shared by both the main *index.html* page and *gallery.html* page.
  - b. Change the *index.html* (Home Page):
    - Keep the same content as in *assignment03*
    - Update the page to hide character names (in the sidebar) by default
    - When users hover over character image (or container), show the name for that corresponding character only
  - c. Create a *gallery.html* page (Gallery Page):

- The header height should be slightly smaller and be a different image than the main page. Also reflect the appropriate header for the page.
  - The page needs to have same width as main article page
- d. Create a collage layout of at least ten (10) different images. Do not show 10 same-sized images, instead vary the sizes and layouts. Keep the styling clean and spaces between images consistent. *Use either float or inline-block to layout the images.*

***Tip: Sketch out your planned layout by hand before you start coding. See image below as an example.***



- e. Create a menu/navigation and show on top of both pages with links to each page. Highlight menu when users are currently on the active page along when the user hovers over the link title.
- f. Both pages need to have consistent layout. Common CSS needs to be in the external CSS file, use internal CSS for styles specific to the page.
- Same menu bar,
  - Same main container width,
  - Same footer
- g. Update your main student page adding *Assignment 05: TV Show/Movie Photo Collage* under Assignments, linking to the assignment05 html page

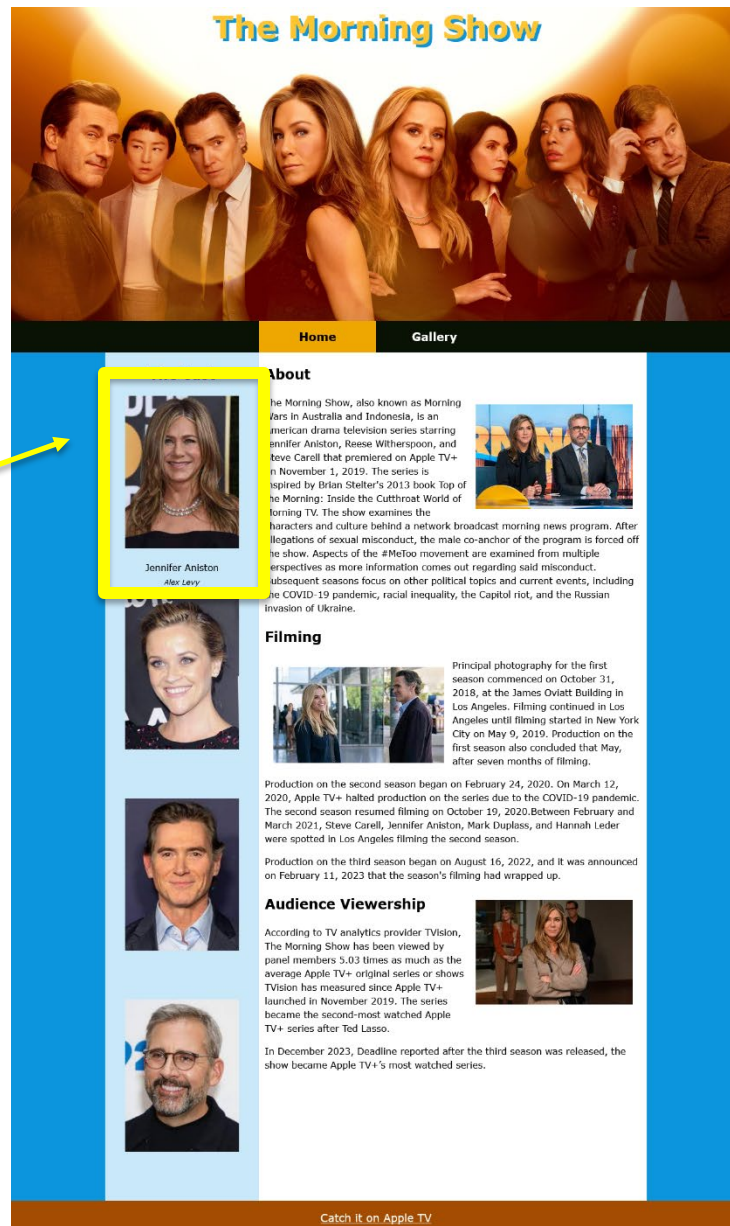
2. Push pages, using GitHub Desktop:
  - a. Open GitHub Desktop. The software will automatically detect any changes you made within your local GitHub folder.
  - b. Fill out the summary field and click **Commit to gh-pages** button and then click the **Push origin** blue button
3. Verify the student main page is linking to *assignment05* page correctly by visiting your GitHub Page website URL
4. Validate either using Validate by Direct Input (copying/pasting the HTML) or Validate by File Upload using the HTML Validation: <https://validator.w3.org/nu/> (ignore warnings) and fix any errors, pushing up any changes

## Submission

Submit to Blackboard assignment link:

1. Your student GitHub Pages URL linking to Assignment 05

## Example



When hover over  
image show text  
of actor/character

# Gallery



Home

Gallery



Catch it on Netflix