

## CSCI 3350 Assignment 4

### Dreamweaver / Fireworks

**Estimated time:** 10 hours

**Objective:** This assignment has you work with the basic features of Adobe Dreamweaver and Fireworks. You will build a simple (standard and boring) website.

**Instructions:**

- Build a website with the title <my name>'s Fireworks Experience, for example, my website should have the title Leong Lee's Fireworks Experience. (0 point for not using your name)
- Build your website in folder **/firstname\_lastname\_assignment4/**
  - Put your images in subfolder **/firstname\_lastname\_assignment4/images/**
- Build a standard website using Dreamweaver template (then 5 pages). The complete website should look like the example website (the example) at the end of Dreamweaver textbook lesson 6. Use the same layout as the textbook
- Choose a color scheme (before you start), you CANNOT use green. (-50% for using green)
- The website should have the following features (points would be awarded/deducted for each feature):
  - Default CSS Dreamweaver layout “2 Column Fixed, left sidebar, Header And Footer”
  - Page title (for each html file)
  - A top banner (created using Fireworks) with web site title
  - A image on top of the banner (like the butterfly in example) and image placeholder
  - Background image for the footer (to create effect similar to the example)
  - Background image for the header (to create effect similar to the example)
  - Heading text for each page
  - Content text and images for each page
  - Background image or background color
  - A interactive menus (top, left) similar to the example
  - The rules should be in an external style sheet
- The content of the website should be about Fireworks techniques, and it should include the following...
  - 5 sub pages (html files), stated below
    1. Workspace (Fireworks textbook lesson 1):
      - Also the home page, a brief introduction to what this site is about
      - Brief introduction to technique (1 short paragraph)
      - watch\_promo\_complete.fw.png
    2. Layers (lesson 2):
      - Brief introduction to technique (1 short paragraph)
      - cast\_navigator\_Richard.fw.png
    3. Bitmap Images (lesson 3):

- Brief introduction to technique (1 short paragraph)
  - Richard\_detective/fw.png,
  - Richard\_Mark\_actor02/fw.png,
  - Richard\_policeman/fw.png,
  - Richard\_watch\_promo/fw.png
4. Selections (lesson 4):
    - Brief introduction to technique (1 short paragraph)
    - Richard\_actors\_together/fw.png,
    - Richard\_Backdrop02/fw.png,
    - Richard\_Mark\_actor07/fw.png
  5. Vector Graphics (lesson 5):
    - Brief introduction to technique (1 short paragraph)
    - Richard\_watch\_promo/fw.png
- All png files are to be exported to **95% jpg** using Fireworks, before being put up to the website.  
Do NOT insert original png files.
- Submit the following
    - A zipped file **firstname\_lastname\_assignment4.zip** to the D2L digital dropbox.
  - You are restricted by the following:
    - Web site title <**my name**>’s Fireworks Experience (0 point if not using your name)
    - Choose a color scheme, you CANNOT use green (-50% for using green)
    - Relative link (pathname) only, unzipped website must work anywhere
    - Use jpg or gif for images
  - Hints
    - Refer to the textbook, but you do not have to follow every instruction (just pick instructions useful to you)
    - Keep it simple, you only have 10 hours

**Grading guidelines (programming questions):**

Your programs will be judged on several criteria, which are shown below.

- Correctness (50%): correct techniques, following instructions above
- Design/Idea (30%): following design principles
- Presentation (20%)