

# Experiment 5

## CSCI-230 Web Scripting

### Fall 2024

---

#### Part I

Inside the **experiments** directory in your repository create a *subdirectory* named **e5**.

Inside the **e5** directory create a file named **e5.html**, a file named **e5.css**, and a file named **e5.js**.

In **csci230/index.html** add a link to **csci230/experiments/e5/e5.html**.

---

#### Part II

In **e5.html** write a web page that satisfies the following:

1. Display a carousel of images on the webpage. The carousel should:
  - A. rotate between at least 5 images
  - B. loop back to the first image after the last image has been displayed
  - C. retrieve the images using fetch
  - D. cache the images in an array, so that each image is downloaded only once