Project 1 Reflection: Photo Gallery

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CMST 388 – Fundamentals of JavaScript

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1. **What is the theme of your design?**

The title is Beautiful Birds: Birds on my back porch. These are just five of the many types of birds that visit the feeders on my back porch at my home.

**b. Where did you find your photos (include URL if image was downloaded from the Internet)?**

Blue Jay: <https://www.audubon.org/field-guide/bird/blue-jay>

Cardinal: <https://www.thespruce.com/northern-cardinal-profile-387268>

Finch: <https://www.thespruce.com/house-finch-387252>

Titmouse: <https://www.hillermann.com/blog/2020/1/13/bird-of-the-week-tufted-titmouse>

Chickadee: <https://www.birdwatchersdigest.com/bwdsite/solve/faqs/how-to-identify-chickadees.php>

**c. What modifications did you make to the images (describe what you did to complete the assignment)?**

Initially I had problems modifying the images to be exactly 800 x 400. I was using the program GIMP and when I would change one of the dimensions, it would automatically change the other one, not allowing me to change both. After researching, I discovered that there is a chain button that needs to be clicked, then it allows you to modify both height and width independently.

**d. What issues or challenges did you face completing this project?**

* Issue described above with modifying width and height.
* While my photo gallery appears to be what the project is asking for, I had some issues applying the exact JavaScript requirements. I’m struggling to understand the core concepts of JavaScript but will keep trying.