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2. In this project, we examined various feature vectors and distance metrics for content based information retrieval to find similar images. We examined middle 9x9 square of the image, single normalized color histogram, multi-histograms, and textures as feature vectors. We examined the sum-of-squared-difference and histogram intersections as distance metrics.
3. What I learned from this project is that combinations of color and texture would yield well-performed feature vectors for content-based information retrieval.