## CST 205 Project 1 Overview

## Goal

Our goal is to perform a median filter on a series of images.

## **Basic Steps**

The basic steps are as follows (your solution may vary):

- Load images as a list of picture objects
- Create a new empty image of the appropriate width and height.
- For each pixel, store the red, green, and blue values of the 9 images.
  - Calculate the median for each of these lists and use the median value to set new pixel values for the new image.