## Carleton University Department of Systems and Computer Engineering SYSC 1005 - Introduction to Software Development - Fall 2013

## Lab 6 - Results

Here's what you should see if you've correctly implemented the filters.

Original photo:



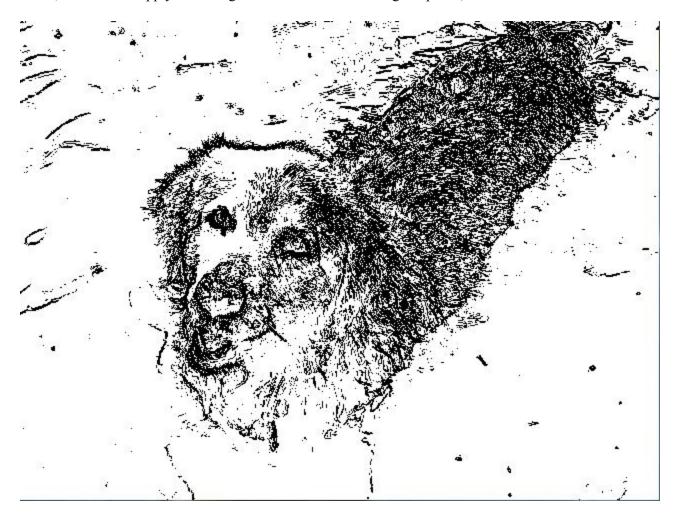
Lab 6, Exercise 1. Apply weighted grayscale filter to the original photo:



Lab 6, Exercise 2. Apply edge detection filter to the original photo, with a threshold of 10.0:



**Lab 6, Exercise 3.** Apply better edge detection filter to the original photo, with a threshold of 10.0:



Lab 6, Exercise 4. Apply blur filter to the original photo. The result looks much like the original, but is "softer".

Lab 6, Exercise 5 (Challenge). Apply flip filter to the original photo:



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