

Date: 9/7/16

Wednesday Challenge Form

Group Members: John, Jess, Monte, Krish

Problem Statement: Create a concept for a machine that can differentiate between a dog and a cat without causing the animal any harm.

Approach: First, we needed to think of different ideas that might be able to work. Next, we had to settle on one of the concepts. We ended up settling on a machine that will take pictures of either a cat or a dog, which will then compare the animal to similar pictures on Google Images. The animal would be placed in a box by a person, with no lid of course. After it does that, it will project which animal it is on a screen.

Solution:

Lessons Learned: