

Date:

## Wednesday Challenge Form

### Group Members:

Elisabeth, Jason, and Will

### Problem Statement:

We had to find a way to determine whether an animal was either a dog or cat without touching it.

### Approach:

Nobody had any ideas except me and that was to take an x ray of the animal and the computer would register the picture, analyze the anatomy, and then show its results on the screen to show to user. We thought it was a pretty good idea and was going to be original until another group said that they were doing the same exact thing.

### Solution:

Take an x ray of the animal, the picture will be sent to a computer, it will then analyze the anatomy, and then show the doctors the results of a screen.

### Lessons Learned:

If I were to do this again, I would go online and research the biggest differences between cats and dogs. I would pick one and create a method based on it.