**Slide 1:**

Introduce ourselves.

**Slide 2:**

Explain that our data set came pre-cleaned, give a few examples of the type of information contained and where the data came from.

This dataset was taken from the StatLib library which is maintained at Carnegie Mellon University. The dataset was used in the ASA Statistical Graphics Section's 1995 Data Analysis Exposition.

**Slide 3:**

Methods that we used to analyze the data.

Linear Model

Tree, Pruned and Unpruned

Bagging

Random Forest

**Slide 4:**

Linear Model Results

**Slide 5:**

Tree Results (Side by side)?

**Slide 6:**

Bagging Results

**Slide 7:**

Random Forest Results

**Slide 8:**

Boosting

**Slide 9:**

Comparison of methods and results

**Slide 10:**

Summary Slide!!