

# **CASE STUDY 018**

## **[Machine Learning: R]**

### **Election results**



**Here are some clues in case you are stuck with the case study:**

1. Use the `summary()` function and look at the significant stars to see which variable is least significant
2. To choose the best threshold, try all the thresholds and count the number of correct predictions
3. The Confusion matrix details the actual result and the model's prediction for each observation. See Super Data Science tutorials for more information