

Exploring the Storm Damage Data

Remember our case study from last time, we'll explore the data today.

"I'm a client from the Forestry Department. After the storm last June, we collected data on over 3000 trees in Minneapolis, with the goal of identifying factors that led to root failure. Would you help me analyze the data? Thanks."

You just got the data, what's next??

Let's read in the data and try some of your suggestions.

```
dir <- "http://www.stat.umn.edu/~rend0020/casedata/Teaching/STAT8801-2017Spring/"  
d1 <- read.csv(file.path(dir, "storm-blockdata.csv"))  
d2 <- read.csv(file.path(dir, "storm-treedata.csv"))
```

What kind of exploratory graphics would you make?

Name: _____

What was the most interesting thing we did when exploring the data set?

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