

Name_____

Date_____

LAB 3E: Scraping web data *Response Sheet*

Directions: Record your responses to the lab questions in the spaces provided.

The web as a data source

Our first web scraper

- Briefly describe what the data on the website is about.
 - Then write down 3 questions you'd be interested in answering by analyzing this data.

HTML

- How is the data table in HTML different than the data tables we're used to seeing in R, for example, when we use the `View()` function?
- What do you think the *tags* `<TABLE>`, `<TR>`, `<TH>`, `<TD>` mean? How does HTML use these *tags* to display the table?

Get to scraping!

Find our data

Saving tables

Check, save and use!

- What is the mean and standard deviation of `elev_ft`?
- Which state has the most mountains in our data?