**Exercise: Selecting a web framework**

For the following questions, we’ll denote a server side framework one such as Django, Rails, Flask, etc. For a client side framework, consider React, Ember, Angular, etc.

Here, we’re not considering layout tools such a Bootstrap or static site generators such as Jekyll/Pelican as frameworks (since they do not run dynamically in real-time).

Answer choices:

- No framework needed

- Server-side framework

- Client-side framework

- Both

Questions:

You’re building a dashboard for internal company use, and can export the data you need as a CSV.

[no framework needed]

Seeking a new opportunity in data science, it’s time to spice up your personal webpage. What kind of web framework do you need?

[no framework needed]

You’re building a data portal that allows customers to log in and see the data that our company has about them.

[server-side or both]

Your final project for W209 allows a user to come to your site, enter data and visualize the output using your visualization system. The backend dataset is stored as a multiple CSV files.

[none or client-side]