

FE code task

#ulam/interview/task

Task

Build a single page application that will accept a csv upload with five columns of up to 20 rows of information.

The application will ask the user to specify which column is the city, state, zip, address, and category (categories can be any text string).

Once the user has specified which column is associated with which type of data, the application will display all of the addresses on a map, using a different coloured marker for each category.

Deliverables

Create Github/Gitlab repo with source code and documentation. You are free to chose any modern framework. Please also host SPA on your preferred place.

Scoring

What is important in this task? and where we give points?

1. if it works and covers all corner cases
2. code and mind clarity, clearer the code, clearer the thinking. Make sure your code can be read like a breeze.
3. extensive testing, E2E testing are welcomed
4. UX and aesthetics of the solution
5. Hosting solution