

HOMER

Backend Code Exercise

The goal of this code challenge is to give an idea on how you think, organize code, and solve problems.

**** Requirements:**

- Use Node.js or TypeScript to complete this task
- A README file should be provided with simple instructions on how to install app

Part 1:

Write a command line script that will load stories.csv into a data store of your choice (mysql, postgres, redis, mongodb etc..)

- For the table or collection structure, each header in stories.csv should be represented as a field.
- Handle exceptions if file cannot be read from.

Part 2:

Write an Api endpoint that would list all stories that are “public” and have more than 20 likes. You can use a traditional REST api style or a GraphQL Query to implement this functionality.

Note: feel free to use a third party library for the web service

Part 3 (Bonus):

This part is optional, but it is a plus, if you have time available. Use GraphQL to save a story to the data store.

Note: feel free to use any graphql library (ex: <https://github.com/graphql/graphql-js>)