The Task

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Create a small website for a lottery supplier using a fictive brand of your choice, containing 2 routes:

A welcome page greeting the visitor

A lottery page showing eurojackpot results only

The lottery page has to contain a component, rendering the eurojackpot drawing results, which have to be fetched from the existing GraphQL endpoint https://www.lottohelden.de/graphql.

(You might need to install the https://github.com/garmeeh/local-cors-proxy‑package to reach the endpoint from your local environment)

Please be sure to take care of the following things:

Typescript (optional Javascript) and GraphQL have to be used. You may use a frontend framework of your choice.

The implementation should contain one or more components (i.e. be component based). The website should be responsive - by using CSS preprocessing.

The application has to be tested (you can skip browser-tests).

You should follow clean code best practices, keep your solution simple and keep in mind that your implementation will be the base for discussions, refactoring and extension.

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Good luck!