


Brainstorm

- Subscription manager
- Gas price comparer
- https://developer.here.com/documentation/fuel-prices/dev_guide/topics/user-guide.html
-  Intro to APIs

Hello Judges, I am Henry, my teammates Huong, Brian, and Jeffrey. We are team GAS and this is our hackathon app. It is a website that compares gas prices for a given zip code. All you need to do is enter a zip code and it will list out the nearest gas stations, what fuel type they are selling and the prices.

This is the main webpage. There is a search bar in the middle of the screen and an interactive map in the background. The main feature of our website is that you can enter a zip code here like this. And it will bring you to this page here.

On this page you will find the nearest gas stations as well as the price. There is a map on the top as well. The future features we are planning to add is adding pins to drop on the map so you can visually see how far the gas stations are from you. Another feature we hope to implement in the future is a trip planner. Say you want to go to Florida from New York in the United states. You will enter your car model and destination and it will tell you which gas stations to stop at for the most savings. Highway gas can get expensive and this is an easy way to save money during long road trips.

Our idea is not totally unique but our competitors' websites are unintuitive. Their websites have a lot of ads and are hard to navigate so there is space in the market for our app.

