Project Proposal

**Goal**: The primary objective of this website is to assist users in discovering the most affordable gasoline options. Users can utilize the website's features to specify their preferred price range for searching. The API I am going to use is below.

https://collectapi.com/api/gasPrice/gas-prices-api

**User**: This website caters to two user categories: administrators and standard users. Administrators are responsible for designing and maintaining the website, while standard users log in to access and utilize the app.

**Data**:I intend to set up two different types of tables.

1. Users – username, email address, password (hash), State, City
2. Gas Station – State, City, Price

**Project Design**: There will be two tables for organizing data: one for user information and the other for gas station details.

The user table will store user-related data, including user ID, password, state, and city. The second table will contain gas station location information, and the final table will record gas prices.

1. What goal will your website be designed to achieve?

The purpose of this website to located where is the cheapest gas is being sold.

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