## Team Name: Team Strangers

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## Product Name: CarMatch

**Product Statement:** We help you find the best date with the best cars

**Objective:**

Easy to use

Multi-compatible with all web browser that supports HTML5

Inexpensive compare to other dealership

User should be able to find the right car in one use

## Functional Requirements

* User shall be able to find a local car dealership with requested car
* User shall be able to search for cars based on model
* User shall be able to purchase a car through the website
* User shall be able to filter cars by registration year
* User shall be able to filter cars by model
* User shall be able to filter cars by price
* User shall be able to sort the list of available cars by registration year
* User shall be able to filter the list of available cars by model
* User shall be able to filter the list of available cars by price
* User shall be able to setup an email notification when a car in a specified year range is available
* User shall be able to setup an email notification when a car of a specified model is available
* User shall be able to setup an email notification when a car in a specified price range is available

## Nonfunctional Requirements

* The site must be usable on both desktops and smartphones
* Errors must be handled gracefully, with users seeing friendly error messages
* The site use cookies to enhance the user experience
* The site shall only use HTML5 for browser compatibility