Build My Prius / Recipe

**Ingredients:**

1. Enums: Define enums to represent car models, colors, packages, and accessories.

2. Struct: Create a struct to represent the car configuration, including properties for the selected model, color, packages, and accessories.

3 Functions: Write functions to update the car configuration, such as selecting the model, color, adding packages, and adding accessories.

**Recipe Steps**:

1. Define Enums: Create enums for car models, colors, packages, and accessories. For example:

- CarModel: Sedan, SUV, Convertible

- CarColor: Red, Blue, Black, White

- CarPackage: Standard, Premium, Luxury

- CarAccessory: RoofRack, LeatherSeats, GPS

2. Create a Struct: Define a struct to represent the car configuration, with properties for the selected model, color, packages, and accessories.

3. Functions to Modify Configuration: Write functions to update the car configuration. For example:

- selectModel(\_ model: CarModel): Update the selected car model.

- selectColor(\_ color: CarColor): Update the selected car color.

- addPackage(\_ package: CarPackage): Add the selected package to the configuration.

- addAccessory(\_ accessory: CarAccessory): Add the selected accessory to the configuration.

5. Using my functions to select car options and update the configuration.

6. Display the current car configuration to the user.

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