Rent-A-Car System

# Classes:

## Car

## Customer

## Rental

## RentACar

## Main

**Description:**

In the Rent-A-Car system, users begin by creating an account where they provide a username and password. Upon successful registration, users are directed to a page displaying details of available cars.

Users can choose between two main options: "Rent a Car" or "Return a Car". If a user selects "Rent a Car", they input the ID of the desired car. Subsequently, a bill is generated based on the rental duration and car details.

Once all calculations are completed, a confirmation prompt appears for the user to verify their rental request.

If the user selects "Return a Car", they similarly input the car ID.. Again, a confirmation option is provided for the user to proceed.