

Project Analysis

Project Description 1.

Title: Carzz

Description: The users will be able to login to the website with a user account or create a new account. In the website, users can buy currency and use that currency to purchase upgrades for their virtual vehicles with different options. If there are problems the user can also send a mail to support from within the website.

User Stories 2.

1. User Story: Account Creation and Login

As a new user,

I want to create a new account or log in with an existing account,

So that I can access the website.

Wireframe:

Username/Email:

Password:

Acceptance Criteria:

- Users can create an account.
- Users can log in using their login details.
- User should be notified if incorrect login details are entered.
- The user goes to the homepage when logged in.

Project Analysis

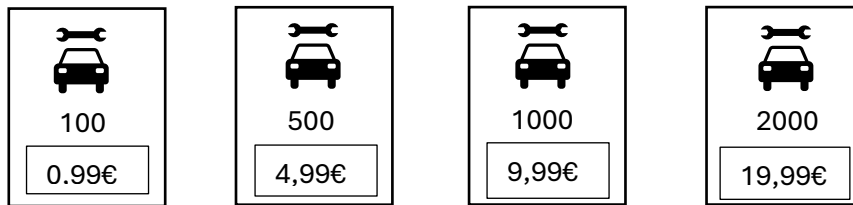
2. User Story: Purchasing Virtual Currency

As a logged-in user,

I want to buy virtual currency through the website,

So that I can use that currency to purchase upgrades for my virtual vehicles.

Wireframe:



Acceptance Criteria:

- Users can choose an amount to purchase.
- Users should see the currency on their account after purchasing.

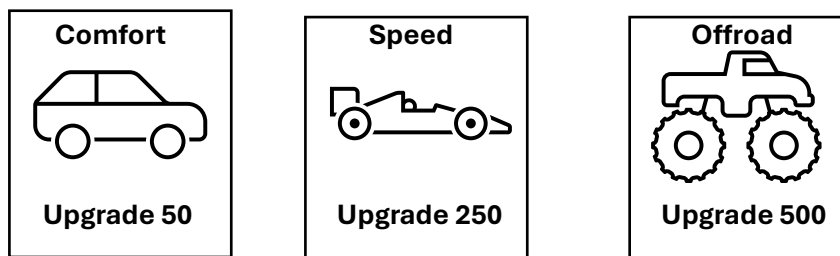
3. User Story: Purchasing Vehicle Upgrades

As a logged-in user,

I want to use my in website currency,

So that I can customize and/or upgrade my vehicles in Carzz.

Wireframe:



Acceptance Criteria:

- Users can choose between different upgrades for their cars.
- Users can select upgrades and purchase them.
- The users vehicles stats will change depending on the purchase.

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4. User Story: Support Ticket Submission

As a user,
I want to send a support ticket from within the website,
So that I can report issues or ask for help.

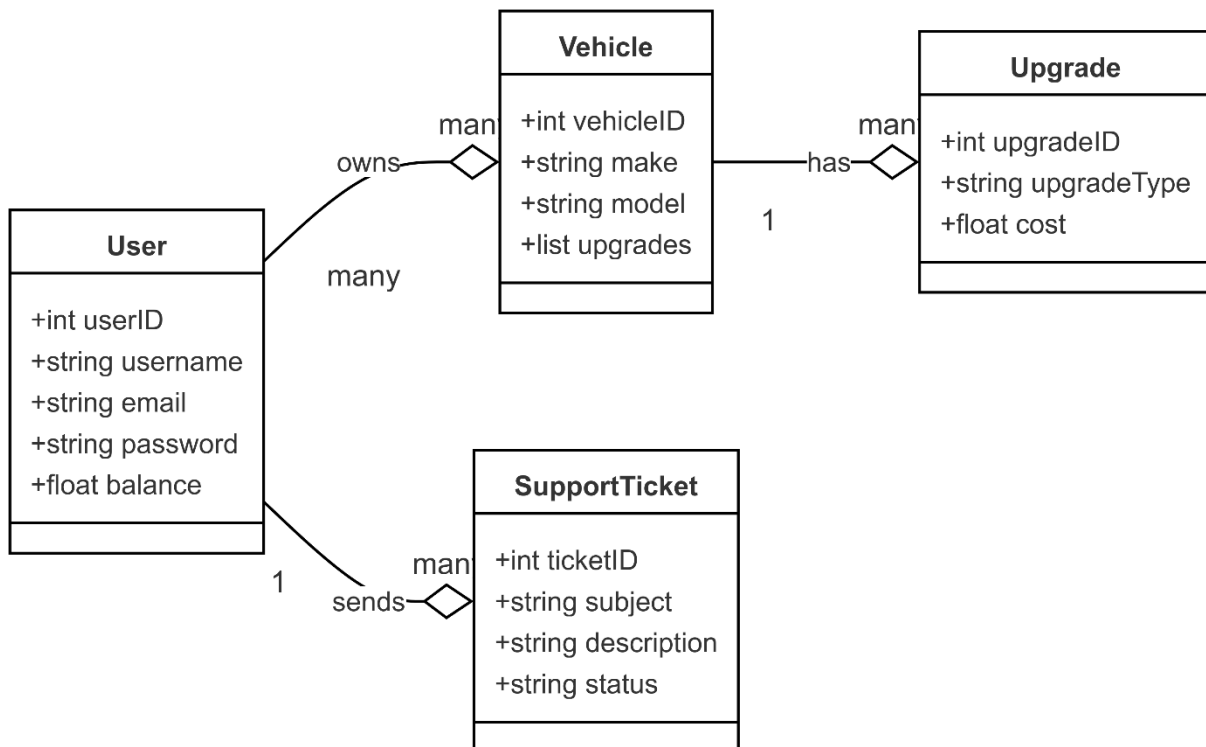
Wireframe:

Enter title...
Support description...
Submit

Acceptance Criteria:

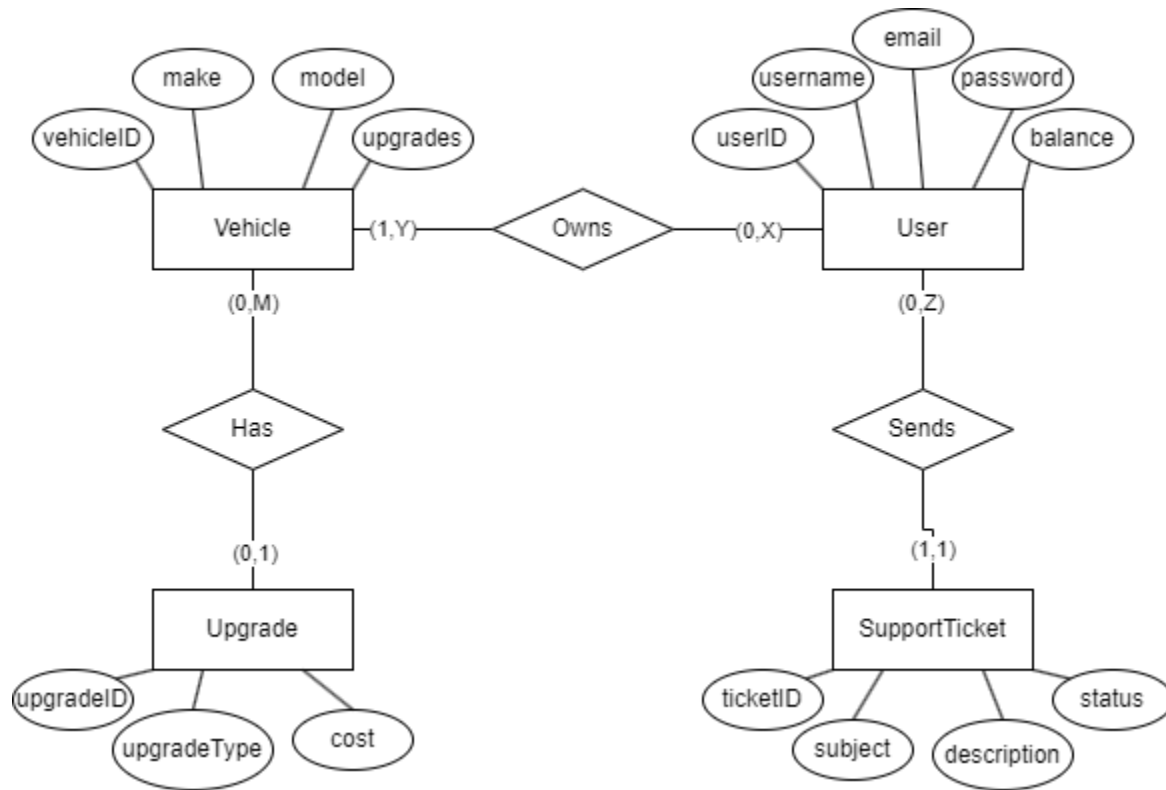
- Users should be able to fill out a form with their issue or question.
- Users should be able to submit the form, which sends an email to support.
- Users should receive an automated response to their email.

Domain Model 3.



Project Analysis

Database Model 4.



Logical Mode 5.

