Rent-a-Car

Product Backlog

G8

ID	As a(n)	I want to	so that	Task	Type	Status
1	admin	make employee profiles	their privileges would be restricted	Restrict privileges for employees by making profiles	Feature	Not started
2	admin	be notified when a vehicle is overly damaged or too old	I can remove it from our inventory	Notify the admin when a vehicle is overly damaged or too old	Feature	Not started
3	admin	manage the customer storage system and car inventory system	neither the customer storage system or the car inventory system was compromised	Ensure the customer storage system and car inventory system has not been compromised	Feature	Not started
4	store clerk	review previous customer orders	discrepancies may be resolved	Allow the store clerk to review previous orders	Feature	Not started
5	store clerk	be notified when cars need to be scheduled for maintenance	I don't need to manually check	Notify the store clerk of when a car needs maintenance	Feature	Not started
6	store clerk	search available inventory by brand, model, year, class, or color	I can easily find the car a customer wants	Allow cars to be searched by brand, model, year, class, or color	Feature	Not started

7	store clerk	search for a customer by first and last name	a car can be identified as rented to that customer	Allow customers to be searched by first and last name to see what car is rented to them	Feature	Not started
8	store clerk	record damage, mileage, and gas once a car is returned	a customer can be charged properly	Record damage, mileage, and gas when a car is returned	Feature	Not started
9	store clerk	alter damage, mileage, and gas once a car is returned	damage, mileage, and gas is current	Allow alteration to damage, mileage, and gas when a car is returned	Feature	Not started
10	store clerk	allow the customer to determine the rental duration	the total price of the rental can be calculated	Determine the duration of the rental	Feature	Not started
11	store clerk	calculate the total price of the rental	the customer will be charged per day	Calculate the total price of the rental based on the daily price	Feature	Not started
12	customer storage system	transfer a customer's first and last name, if that customer is 18 years or older, to the car inventory system	the car that customer rented shows as rented to the customer with that first and last name	Register a car to the customer with that first and last name if they are 18 and above	Feature	Not started
13	store clerk	transfer the brand, model, color, year, class,	the list of available cars and the list of rented cars stay updated	Transmit the car brand, model, color, year, class, availability,	Feature	Not started

14	store clerk	transfer the customer's first name, last name, age, phone number, and email address to the customer storage system transfer a car's brand,	the customer is added to the list of customers and to remain updated the brand, model, color, year, class,	Transmit the customer's first name, last name, age, phone number, and email address to the customer storage system Transmit the car brand,	Feature	Not started
15	car inventory system	model, color, year, class, availability, and daily price to the store clerk	availability, and daily price of that car is communicated to the customer	model, color, year, class, availability, and daily price to the store clerk	Feature	Not started
16	car inventory system	receive the car's brand, model, color, year, and class requested by the customer from the store clerk	the customer may rent the car of that brand, model, color, year, and class	Receive the car brand, model, color, year, and class from the store clerk	Feature	Not started
17	car inventory	receive a customer's first and last	the first and last name of that customer	Receive the customer's first and last	Feature	Not started

			that the customer chose to rent	the car under that name		
18	car inventory system	update a car's brand, model, color, year, class, or daily price	customers and the store is aware of the current brand, model, color, year, class, and daily price of that car	Update a specific car's brand, model, color, year, class, and daily price	Feature	Not started
19	car inventory system	update a car's availability, if the customer is 18 years or older, indicating if the car is rented or returned	customers and the store is aware of the current availability of that car	Update a specific car's availability	Feature	Not started
20	customer storage system	update a customer's first name, last name, age, phone number, or email address	the store is up to date with that customer's first name, last name, age, phone number, or email address	Update a customer's first name, last name, age, phone number, or email address upon request	Feature	Not started
21	store clerk	record the customer's first name, last name, age, phone number, and email address	the customer can rent a car and then return it	Enter the customer's first name, last name, age, phone number, and email address	Feature	Completed
22	customer storage system	receive a customer's first name, last name, age, phone number, and	a car may be rented to that customer	Receive the customer's first name, last name, age, phone number, and	Feature	Completed

		email address		email address to the customer storage system		
23	car inventory system	add a car's brand, model, color, year, class, availability, and daily price to the inventory	customers and the store know the brand, model, color, year, class, availability, and daily price of that car	Add a car brand, model, color, year, class, availability, and daily price to the car inventory system	Feature	Completed