WELCOME TO OUR PROJECT PRESENTATION

Our Project

Personal E-Commerce Website
(GariBazar)

Presented To:

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City University, Dhaka.

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Batch 43th

City University

Introduction

E-commerce shops have become part of our daily lives. Technological advancement has made it possible for people to sit in their homes and still shop online without going to a physical shop. This project is meant to design an e-Commerce online shop of Garibazar.

This project is mainly divided into two main categories: The Administrators and the Customers/Users.

Administrators can add, edit, update products or, delete products thus they able to change the names of products, change prices and, add or remove products.

The customer can search for products selection, update the cart, remove products from the cart and check out from the shop. The customer is also able to update his information such as names, address and other data.

Background Study

Bangladesh is one of the most populated country. There are many ecommerce sites in our country but there is problem for buying a vehicle in online. Our system will be solution. Its helps to find vehicle easily on web.

Related Works

✓ In Bangladesh:

- http://www.carhaat.com.bd/
- https://bikroy.com/

✓ International:

- https://www.adesa.eu/en/home
- https://carfromjapan.com/
- https://www.autoscout24.com/
- https://www.auctionexport.com/

Features For User

- User Registration With mail verify
- Forget password
- Dashboard & profile
- Captcha verify
- Search option
- Add to cart

Features For Admin

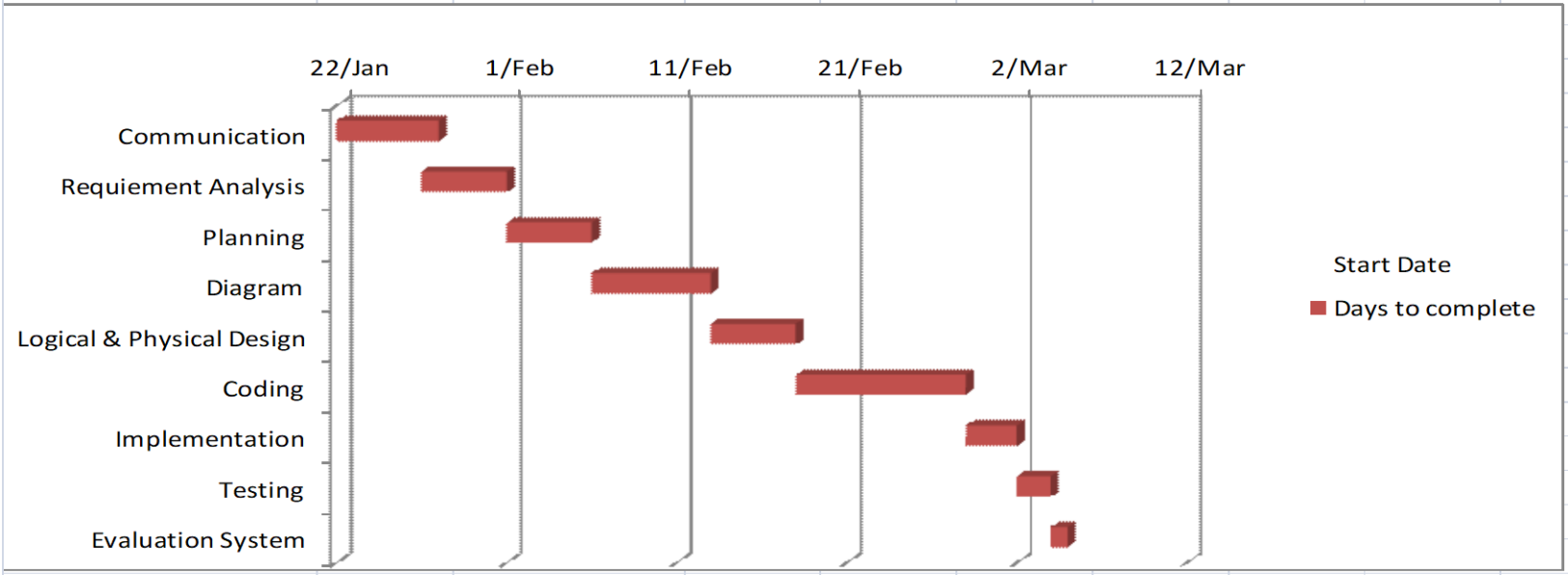
- Dashboard & profile
- User manage (insert,update,delete)
- Product manage (insert,update,delete)
- Product & category (insert,update,delete)

Software Requirement

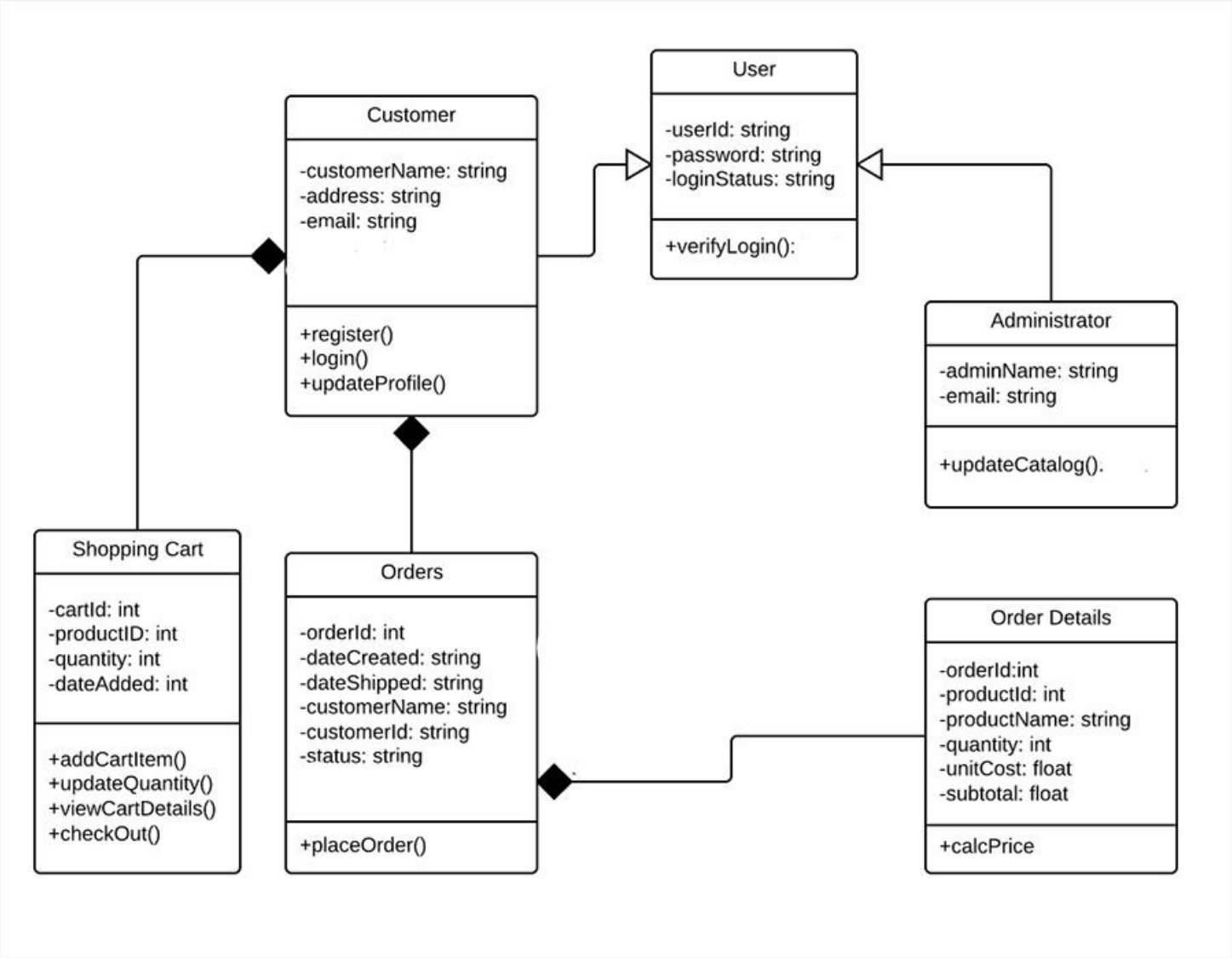
- Editor: Sublime Text
- Language: HTML5, CSS, PHP
- Framework:RAW PHP ,Bootstrap(CSS)
- Database:MySQL

Gantt Chart

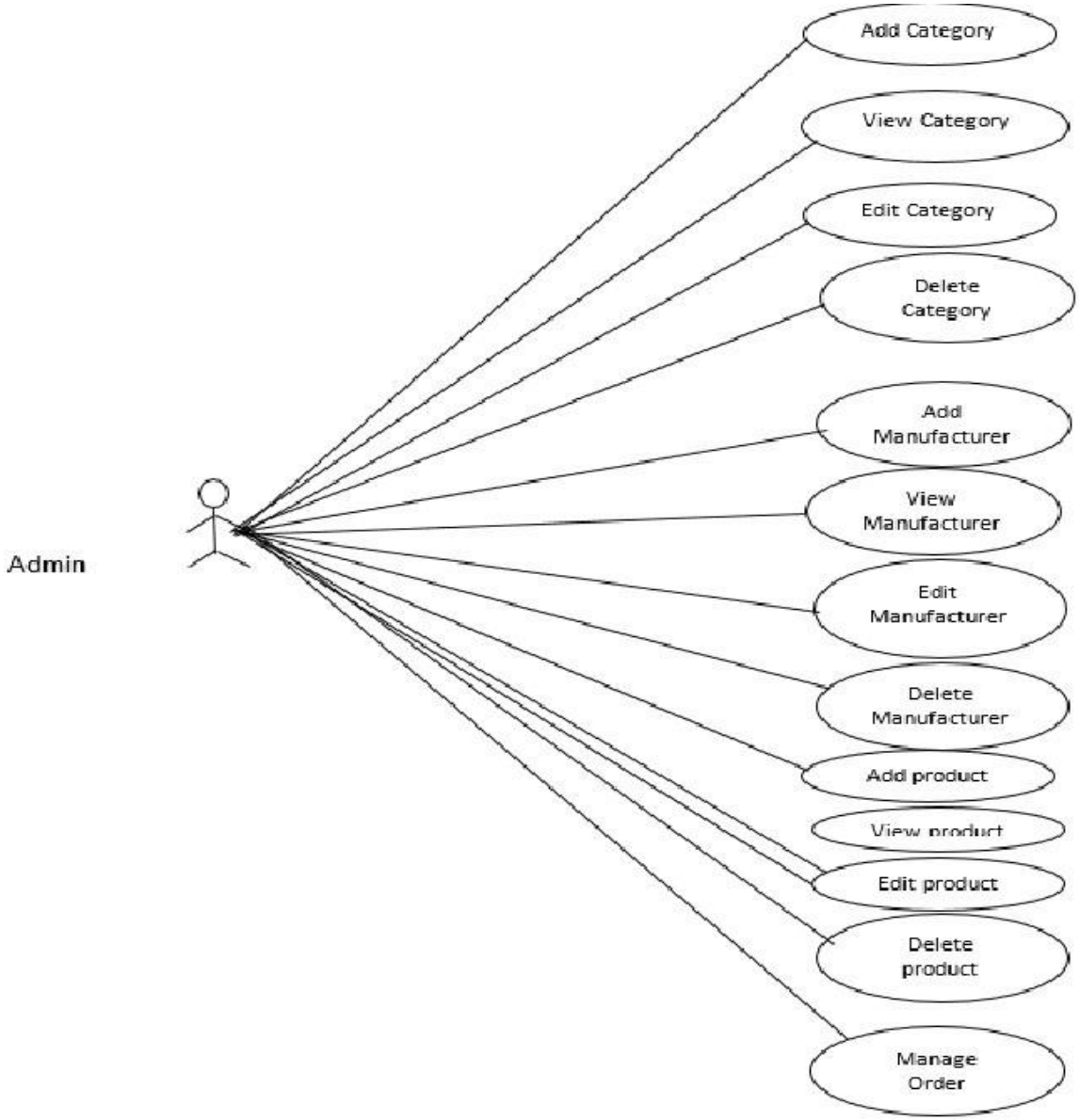
Task Name	Start Da	Days to complete
Communication	22-Jan	6
Requiement Analysis	27-Jan	5
Planning	1-Feb	5
Diagram	6-Feb	7
Logical & Physical Des	13-Feb	5
Coding	18-Feb	10
Implementation	28-Feb	3
Testing	2-Mar	2
Evaluation System	4-Mar	1
Project Complete		44



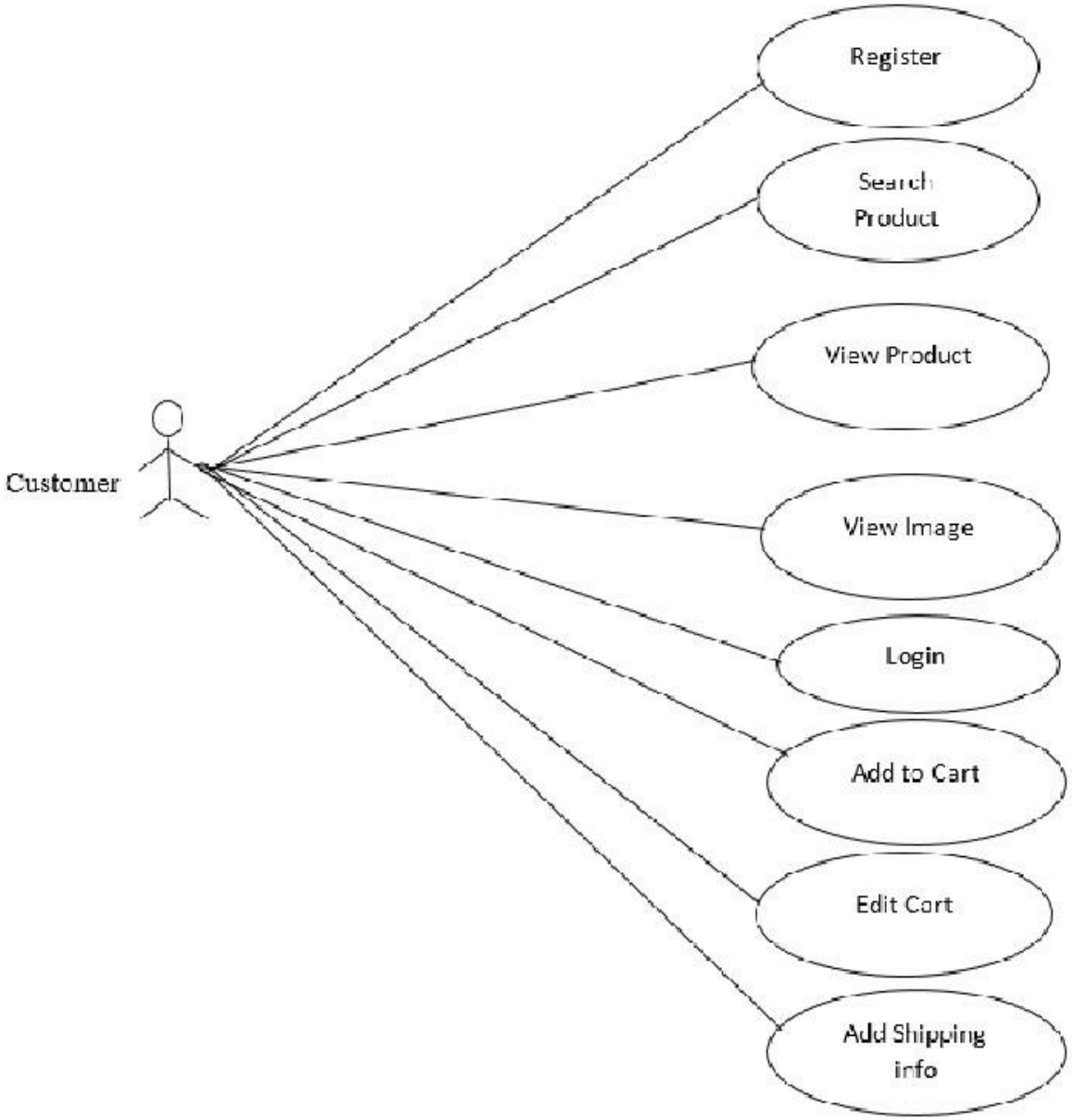
Class Diagram



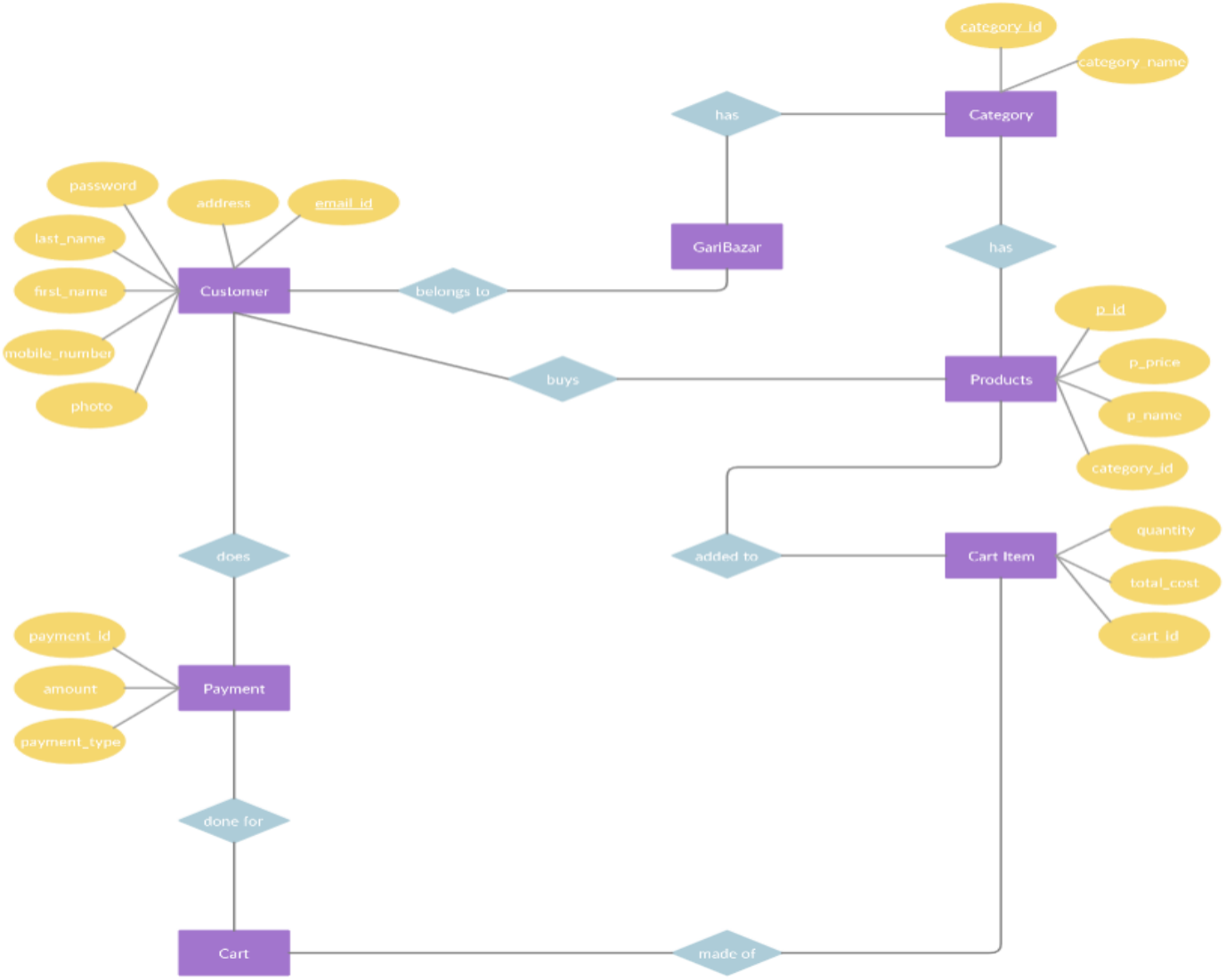
Use Case Diagram: Admin



Use Case Diagram: Customer



ER Diagram


category_id
category_name
has
Category
password
address
email_id
last_name
first_name
mobile_number
photo
Customer
belongs to
GariBazar
has
p_id
p_price
p_name
category_id
Products
buys
does
added to
Cart Item
quantity
total_cost
cart_id
payment_id
amount
payment_type
Payment
done for
Cart
made of

Home Page

Trusted GARIBAZAR Site in Bangladesh CALL: 09611-102030 (9am-11pm) Location

Gari bazar HOME ABOUT US CONTACT US CATEGORY Search for Product 0 LOGIN SIGNUP

Sedan

Toyota Camry

$ 34,450.00

Porsche Taycan

$ 120,000.00

Mercedes-Benz AMG GT 63

$ 135,000.00

Category

Gari bazar HOME ABOUT US CONTACT US CATEGORY Search for Product 0 LOGIN SIGNUP

- Sedan
- Coupe
- SUV
- Crossover
- Wagon/Hatchback
- Green Car/Hybrid
- Sports Car
- Pickup Truck
- Minivan/Van
- Luxury Car

Crossover

Audi Q5

$ 53,000.00

BMW X1

$ 48,000.00

BMW X3

$ 62,000.00

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User Profile

Gari bazar HOME ABOUT US CONTACT US CATEGORY Search for Product 3 Harry Den

Name: Harry Den

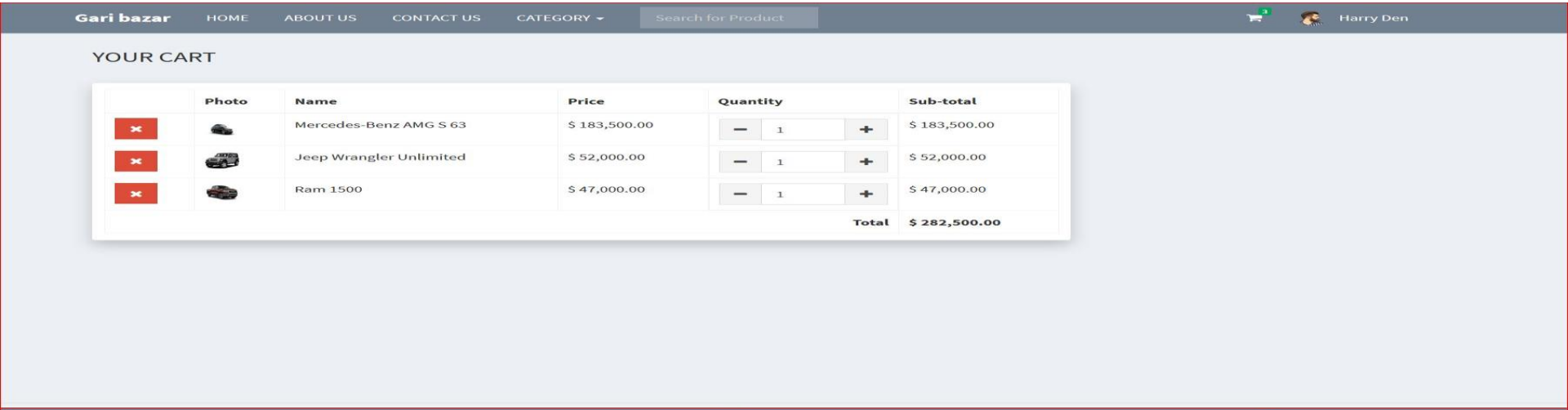
Email: harry@den.com

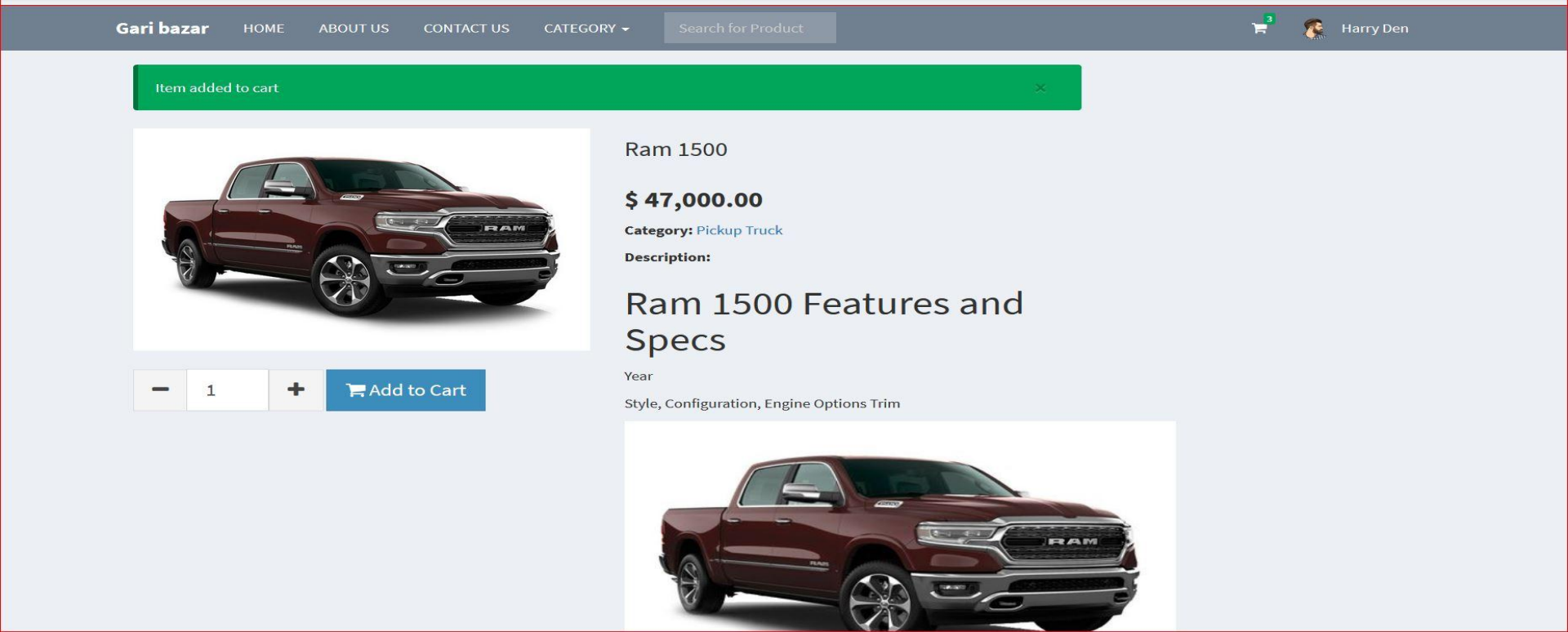
Contact Info: 0123456789

Address: Farmgate,Dhaka

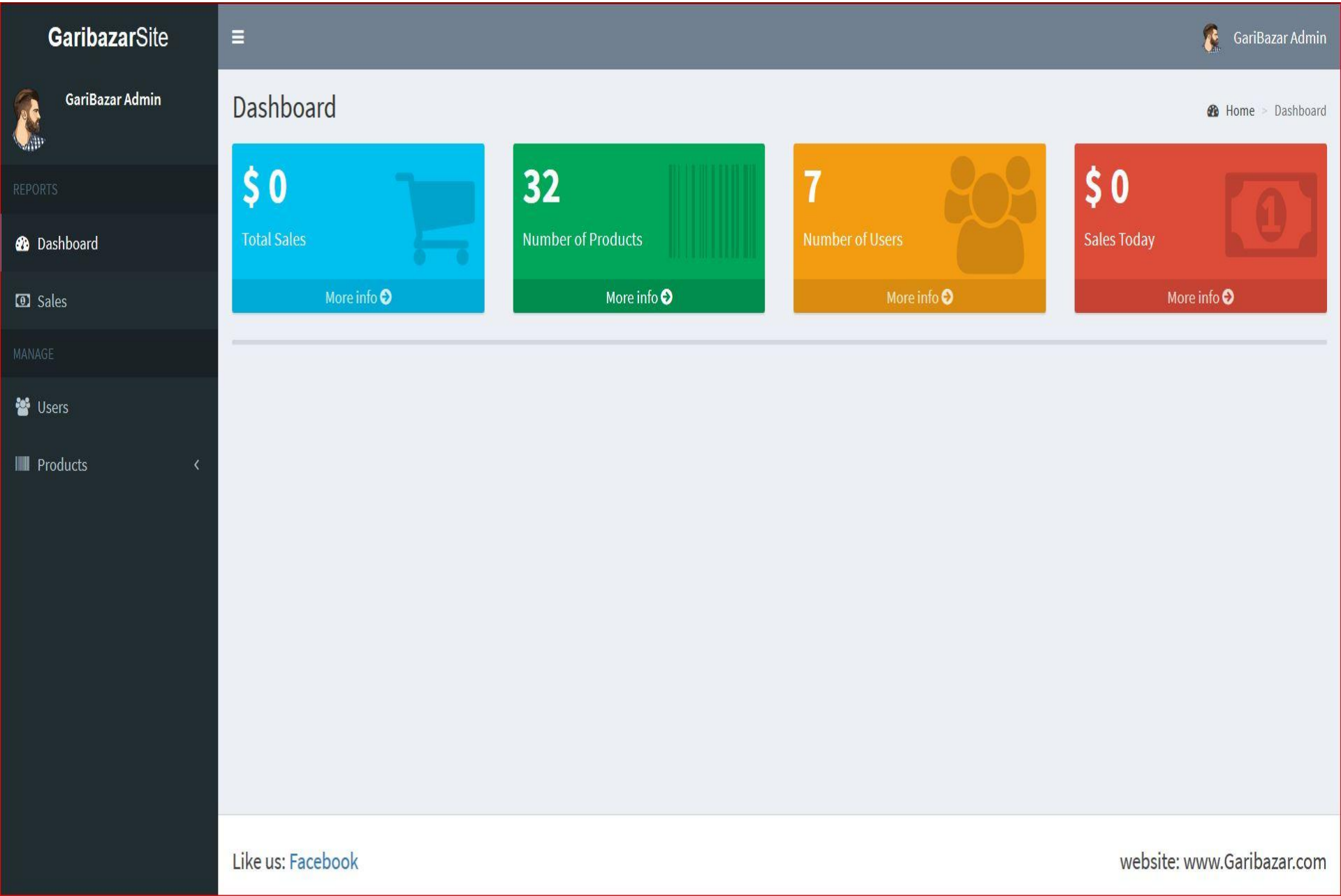
Edit

Add to Cart

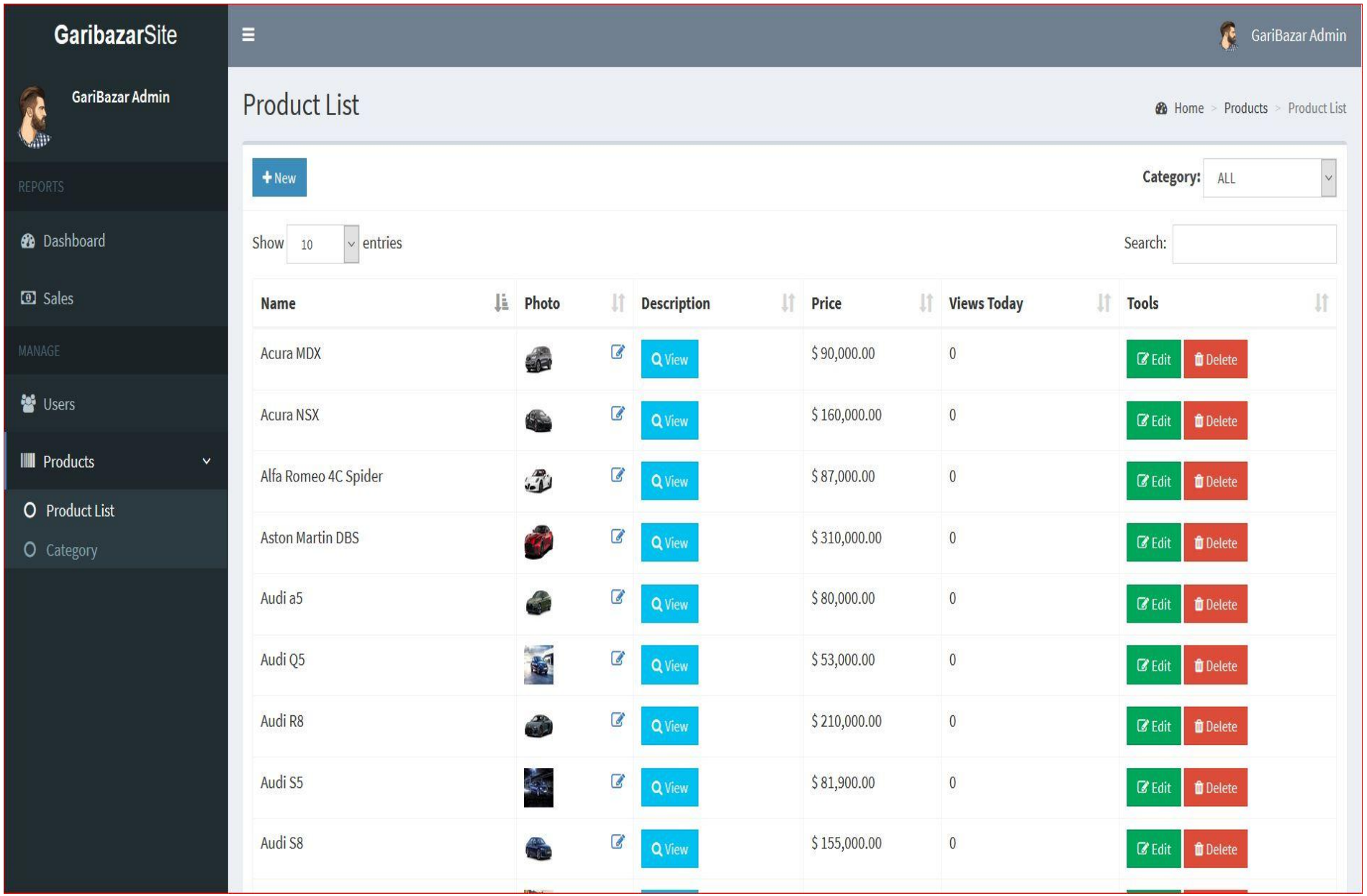

Gari bazar
HOME
ABOUT US
CONTACT US
CATEGORY
Search for Product
Harry Den
YOUR CART
Photo
Name
Price
Quantity
Sub-total
Mercedes-Benz AMG S 63
$ 183,500.00
1
$ 183,500.00
Jeep Wrangler Unlimited
$ 52,000.00
1
$ 52,000.00
Ram 1500
$ 47,000.00
1
$ 47,000.00
Total
$ 282,500.00


Gari bazar
HOME
ABOUT US
CONTACT US
CATEGORY
Search for Product
Harry Den
Item added to cart
Ram 1500
$ 47,000.00
Category: Pickup Truck
Description:
Ram 1500 Features and Specs
Year
Style, Configuration, Engine Options Trim
1
Add to Cart

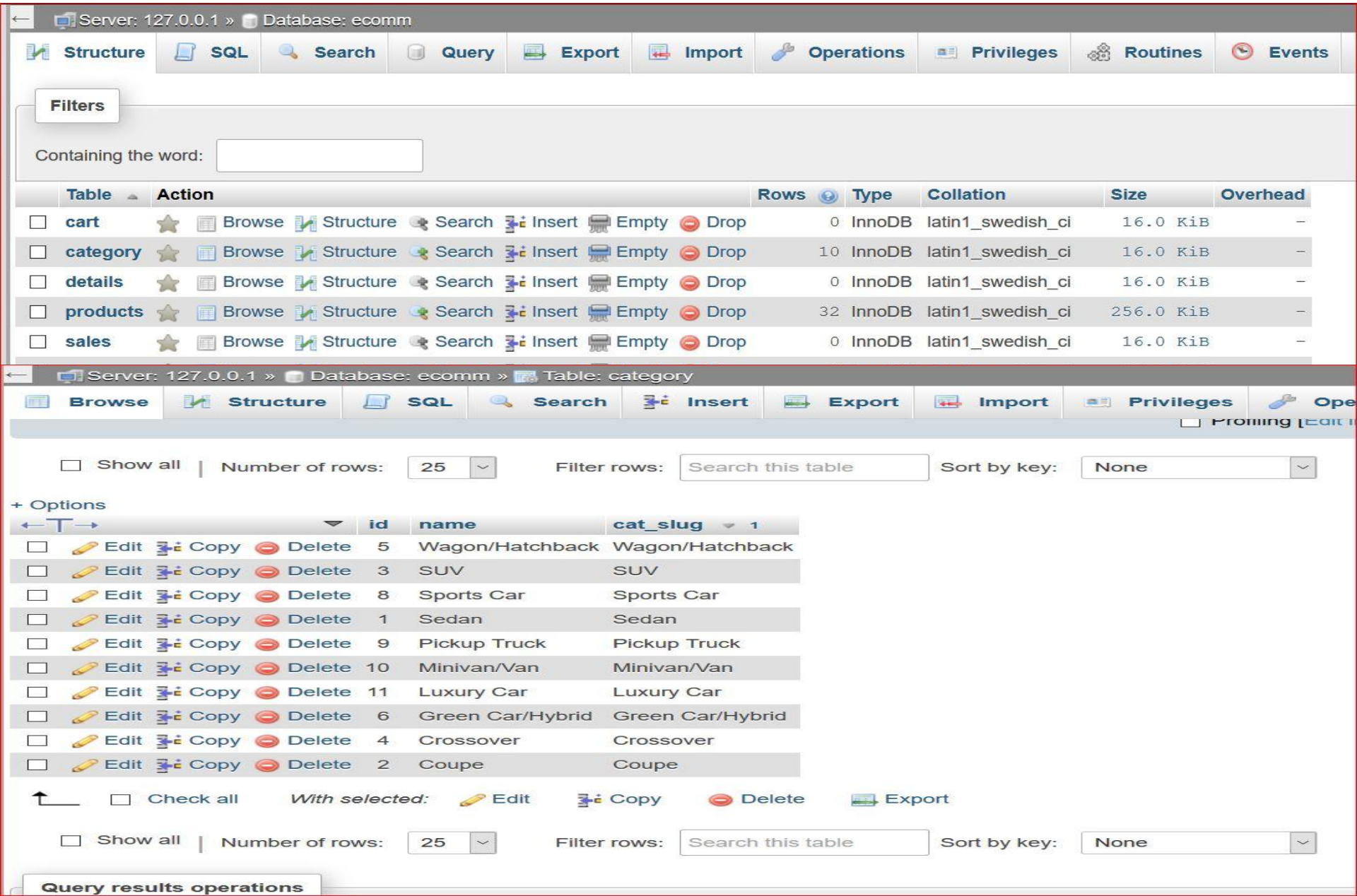
Admin Dashboard



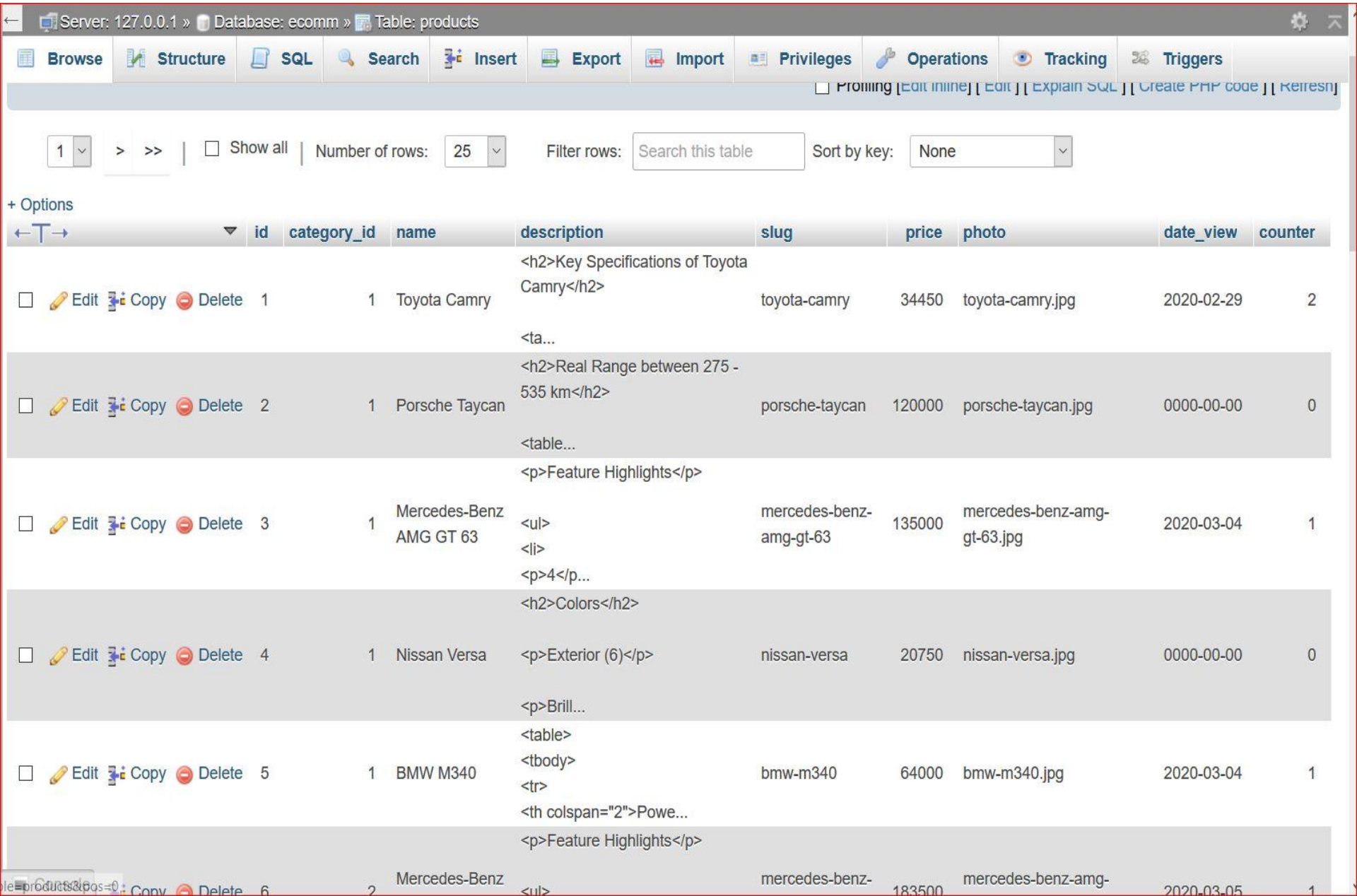
Admin Panel


GaribazarSite
GariBazar Admin
REPORTS
Dashboard
Sales
MANAGE
Users
Products
Product List
Category
GariBazar Admin
Product List
Home > Products > Product List
+ New
Category: ALL
Show 10 entries
Search:
Name
Photo
Description
Price
Views Today
Tools
Acura MDX
$ 90,000.00
0
Acura NSX
$ 160,000.00
0
Alfa Romeo 4C Spider
$ 87,000.00
0
Aston Martin DBS
$ 310,000.00
0
Audi a5
$ 80,000.00
0
Audi Q5
$ 53,000.00
0
Audi R8
$ 210,000.00
0
Audi S5
$ 81,900.00
0
Audi S8
$ 155,000.00
0
View
Edit
Delete

Database


Server: 127.0.0.1 » Database: ecomm
Structure SQL Search Query Export Import Operations Privileges Routines Events
Filters
Containing the word:
Table Action Rows Type Collation Size Overhead
cart Browse Structure Search Insert Empty Drop 0 InnoDB latin1_swedish_ci 16.0 KiB -
category Browse Structure Search Insert Empty Drop 10 InnoDB latin1_swedish_ci 16.0 KiB -
details Browse Structure Search Insert Empty Drop 0 InnoDB latin1_swedish_ci 16.0 KiB -
products Browse Structure Search Insert Empty Drop 32 InnoDB latin1_swedish_ci 256.0 KiB -
sales Browse Structure Search Insert Empty Drop 0 InnoDB latin1_swedish_ci 16.0 KiB -
Server: 127.0.0.1 » Database: ecomm » Table: category
Browse Structure SQL Search Insert Export Import Privileges
Show all | Number of rows: 25 Filter rows: Search this table Sort by key: None
+ Options
id name cat_slug
Edit Copy Delete 5 Wagon/Hatchback Wagon/Hatchback
Edit Copy Delete 3 SUV SUV
Edit Copy Delete 8 Sports Car Sports Car
Edit Copy Delete 1 Sedan Sedan
Edit Copy Delete 9 Pickup Truck Pickup Truck
Edit Copy Delete 10 Minivan/Van Minivan/Van
Edit Copy Delete 11 Luxury Car Luxury Car
Edit Copy Delete 6 Green Car/Hybrid Green Car/Hybrid
Edit Copy Delete 4 Crossover Crossover
Edit Copy Delete 2 Coupe Coupe
Check all With selected: Edit Copy Delete Export
Show all | Number of rows: 25 Filter rows: Search this table Sort by key: None
Query results operations

Database



	id	category_id	name	description	slug	price	photo	date_view	counter
Edit Copy Delete	1	1	Toyota Camry	<h2>Key Specifications of Toyota Camry</h2> <ta...	toyota-camry	34450	toyota-camry.jpg	2020-02-29	2
Edit Copy Delete	2	1	Porsche Taycan	<h2>Real Range between 275 - 535 km</h2> <table...	porsche-taycan	120000	porsche-taycan.jpg	0000-00-00	0
Edit Copy Delete	3	1	Mercedes-Benz AMG GT 63	Feature Highlights <ul> <li> 4 ...	mercedes-benz-amg-gt-63	135000	mercedes-benz-amg-gt-63.jpg	2020-03-04	1
Edit Copy Delete	4	1	Nissan Versa	<h2>Colors</h2> Exterior (6) Brill...	nissan-versa	20750	nissan-versa.jpg	0000-00-00	0
Edit Copy Delete	5	1	BMW M340	<table> <tbody> <tr> <th colspan="2">Powe...	bmw-m340	64000	bmw-m340.jpg	2020-03-04	1
Copy Delete	6	2	Mercedes-Benz	Feature Highlights <ul>	mercedes-benz-	183500	mercedes-benz-amg-	2020-03-05	1

Conclusion

This project is full development and evaluation process of the e-commerce portal. that allows products buy a single one stop marketplace or home to purchase their products. The design for the customer, administration feature and the vendor portal. Using use-cases, website models, and database models, a final design for the system was successfully. All the features were developed in PHP, feature gave customers access to their personal details, their product information.