

Assignment - 5 (Group, FINAL)

Group Name: Mafia

Members:

Sahej Tuli (921419405)
Vikram Rai (920249704)
Yemane Ogbalidet (922150902)
Shahrukh Siddiqui (921162863)

Main GitHub Repository Username: sahejtuli0711

Bar On Wheels

Nationwide Liquor Delivery Service

Description:

We have created a website that offers liquor delivery and we upgraded it by using CSS and now we have used Javascript to make it a better and smoother experience .

The website BarOnWheels started as a simple door to door delivery to local friends. When we realized and determined that in fact, we began to establish a giant compliant technology company that would change the way we shop for beer, wine, and spirits. Today, BarOnWheels is the largest online marketplace for alcohol in North America. Our purpose is to be there when it matters - committed to life's moments and the people who create them.

We partner with thousands of retailers in more than 1,500 cities to empower them to grow their businesses and make our customer's good times better. BarOnWheels is available to 150 million plus customers and counting across the U.S., and Canada, offering a rich e-commerce shopping experience with personalized content, competitive and transparent pricing, and an unrivaled selection.

This time we made our website using css, html, javascript and using the backend using php and mysql to make our website a server to improve the experience of our

website. We changed our html files to php in order to make our website connect with the backend. Our goal for this upgrade was to make it more user friendly and have user interaction. We changed our search bar to be active and it is live search by using Javascript and we have made the items using a list. On the homepage we put the user feedback or anything they want to tell us. Whatever the user puts, it will go to our backend in MySql. We also have given the user an option to subscribe to our website by using their email which will be saved on the backend also. We also made the login and register and the user delivery option on the backend. All of the information will be saved in our database. After you login, it will take you to the userpage and you will not be able to visit the login page because you are already logged in. This time it was very fun and a good learning experience for our group to work in the backend. Of course there is always room to improve but we are very satisfied with our website and I hope you will be too.

The website has a total of 48 well designed pages:

- 1) Homepage - This includes our storefront, some of the best deals, and offers. It also has a dark/light mode which is user preference . It also contains subscriptions to get the information about the latest products.
- 2) About Page- This page includes some information and contact info about our website, we have also added a detailed location with the office address and assistance from google Maps. This time we used javascript to make it look like the slide show, so you won't have to keep scrolling.
- 3) Store Page - all of the products are represented on this page with detailed description and we have used the knowledge of CSS and HTML and Javascript to make it attract customers, in order to do that we have gone through many relevant websites and took notes on what's lacking in them. Thus preventing us from making the same mistakes as other programmers.
- 4) Help Center- Here, We have answered some commonly asked questions, and we have added a variety of questions to make the search experience better for both drunk and sober customers.
- 5) Login - On this page, users can login to their account and user profile page
- 6) Register - On this page, users can register and make a new account.
- 7) Forgot Password - The title speaks for itself, we help customers recreate or retrieve

their passwords.

8) Checkout Page - On this page, users are asked to verify that the users are eligible to buy the products and then we continue to their payment information and billing address while placing the order.

9) Order Placed Page - This page is shown when an order is successfully placed.

10) Diamond page - Former Crown and now Diamond, This page makes boys men, as it welcomes them to the alpha male's world making them the master of their own crown.

11) Products page - We have added 24 products on this web page in order to make it look well ordered. We have divided the products into two pages. And then organized the pages which categorize the type of alcohol (beer,rums,gigs)

12) Cart Page - Here, the items added to the cart are shown, users can see products in the cart, add/delete products and see their order summary with amount.

Problems we encountered:

- 1) The biggest problem that we encounter after making the login page with HTML and CSS, for its functionality. The PHP for the back end was a little bit new for all of us. When we tried to push to the database, it didn't show up in the database. Even though our php database was connected to the back end server. However, after so many hours researching and watching videos we are able to figure out the problem.
- 2) We added the chat box to our website, it was a challenging experience to make it with PHP, it was giving us a lot of problems while we were making the code to push the query entered in the input field and get the answer for the query from the database (chatbot), after some research and hard work, we were finally able to get it working.
- 3) On the checkout forms (delivery & payment forms), It was not pushing the data to the mySQL table, we had to create an entire new website to make it work and then implement it to our main website.

- 4) Using the Ubuntu was very difficult as it was freezing again and again, and our website wasn't displaying correctly at times, but we managed it somehow.

Roles, Work assigned & participation:

Sahej Tuli - Worked on form validation, adding new javascript features, improving design and adding tap layout using javascript on about page, also worked on making databases and connecting them to the forms, created login/register.

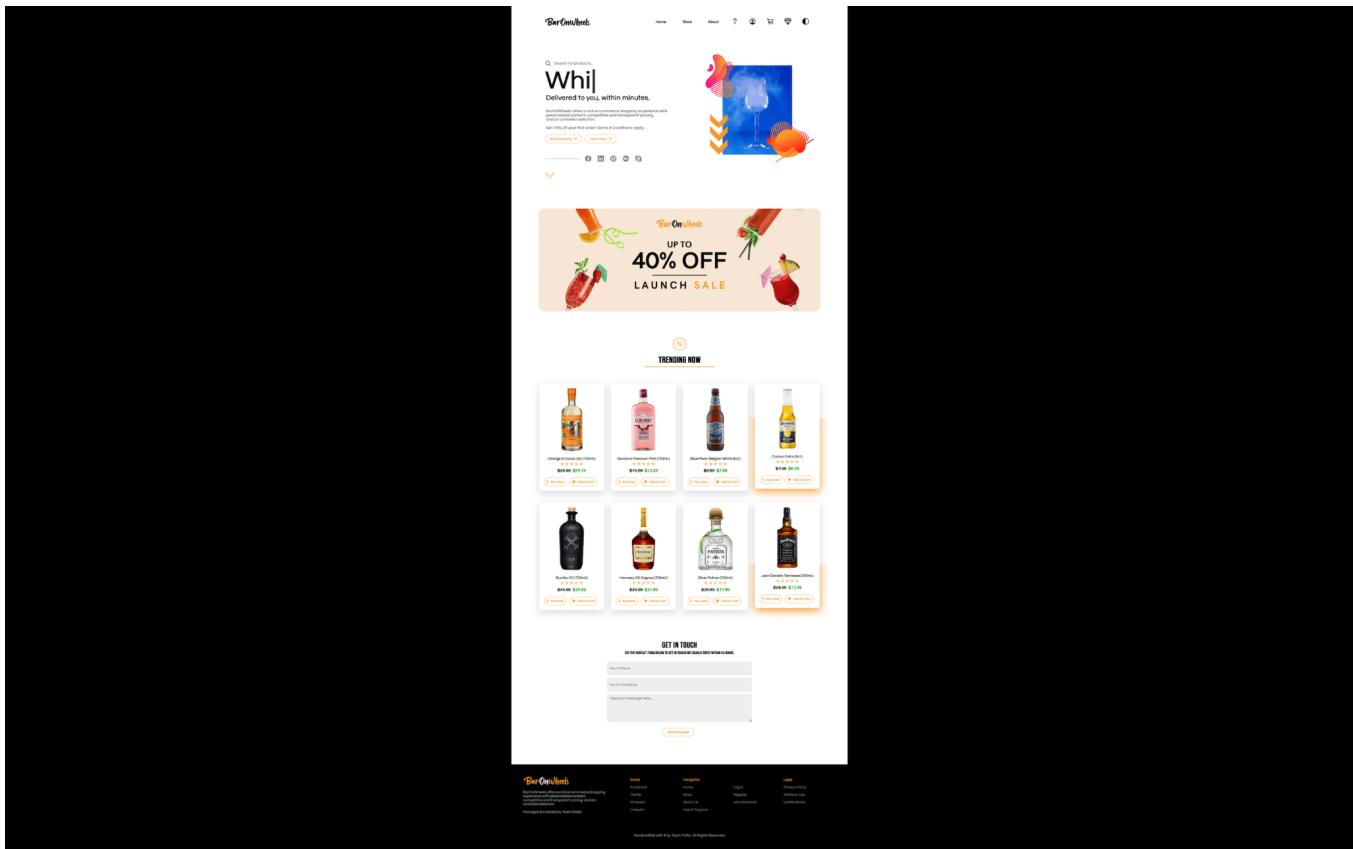
Vikram Rai - Worked on adding additional features using javascript, worked on form validation for forms all around the website, ie. Checkout page.

Shahrukh Siddiqui - Worked on the FAQ page, helped in styling for the products page, and some minor improvements all over the website.

Yemane Ogbalidet - Worked on the Database, management, and provided content and information to build the website.

Screenshots

Home page



Products page

Search for products...

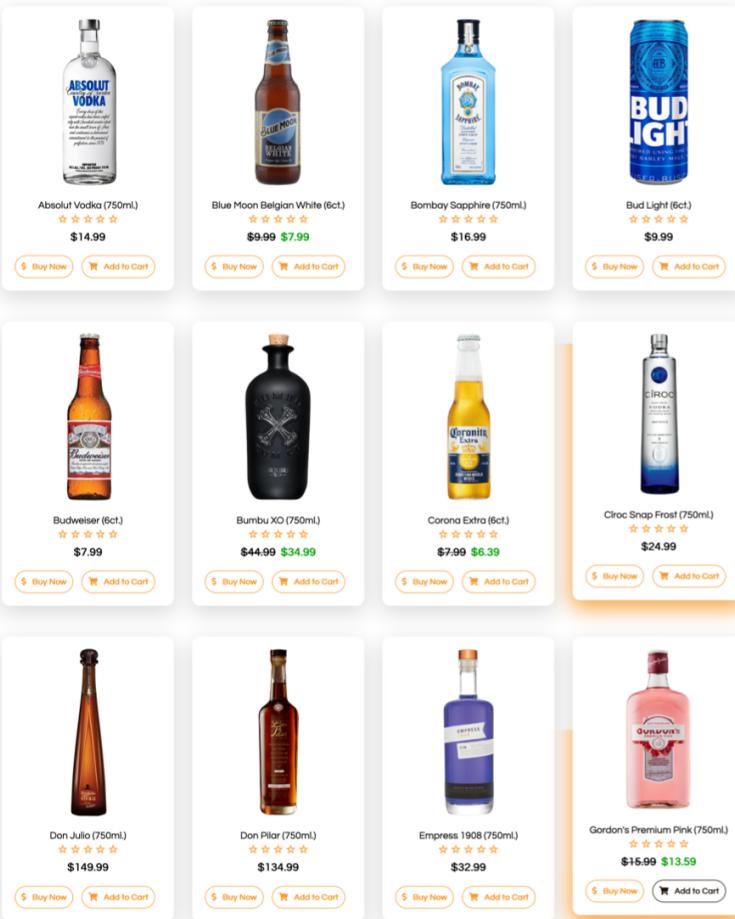
Store

[All Products](#) [Beer](#) [Whiskey](#) [Vodka](#) [Tequila](#) [Rum](#) [Gin](#)

Price Range

Sort By

1 2



1 2

SUBSCRIBE TO GET LATEST OFFERS, DISCOUNTS & DEALS!

Enter your E-mail address here! [Subscribe](#)

About page



Home Store About ? 🎁 🛒 💎 ☀️

About

Our Story

The Team

Contact Us

Office Location

Our Story

Hello, Welcome to BarOnWheels. We're glad and grateful you're here. Ten years ago, BarOnWheels started as a simple door to door delivery to local friends. When we realized and determined that in fact, we begin to establish a giant compliant technology company that would change the way we shop for beer, wine, and spirits. Today, BarOnWheels is the largest online marketplace for alcohol in North America. Our purpose is to be there when it matters - committed to life's moments and the people who create them. We partner with thousands of retailers in more than 1,500 cities to empower them to grow their businesses and make our customer's good times better. BarOnWheels is available to 150 million plus customers and counting across the U.S. and Canada, offering a rich e-commerce shopping experience with personalized content, competitive and transparent pricing, and an unrivaled selection.



[Start Shopping →](#)



BarOnWheels offers a rich e-commerce shopping experience with personalized content, competitive and transparent pricing, and an unrivaled selection.

Managed & Created by Team Mafia.

Social

[Facebook](#)
[Twitter](#)
[Pinterest](#)
[LinkedIn](#)

Navigation

[Home](#)
[Store](#)
[About Us](#)
[Help & Support](#)

Legal

[Privacy Policy](#)
[Terms of Use](#)
[Certifications](#)

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Cart

Cart

Product	Quantity	Sub-Total
 Absolut Vodka (750ml.) Price: \$14.99 Remove	<input type="button" value="1 ▾"/>	\$14.99
 The Glenlivet Archive (750ml.) Price: \$249.99 Remove	<input type="button" value="1 ▾"/>	\$249.99
 Don Julio (750ml.) Price: \$149.99 Remove	<input type="button" value="1 ▾"/>	\$149.99
Sub-Total		\$414.97
Estimated Tax		\$38.53
Delivery		\$5.16
Total Due: \$458.66		Check Out

Login

The screenshot shows a web browser window with the title bar "BarOnWheels - Login". The address bar displays "localhost/baronwheels/login.php". The main content area features the BarOnWheels logo at the top. Below it is a white rectangular login form with rounded corners. The form has the word "Login" centered above two input fields: one for "E-mail" and one for "Password", both with placeholder text. A large orange button labeled "Login" is positioned below the password field. At the bottom of the form, there is a link "Don't have an account? [Register Here.](#)". The browser interface includes standard navigation buttons (back, forward, search) and a toolbar with icons for refresh, download, and other functions.

Register

BarOnWheels - Register × FireShot Capture 001 - BarOnWheel × FireShot Capture 002 - BarOnWheel × FireShot Capture 003 - BarOnWheel × FireShot Capture 004 - BarOnWheel × +

localhost/baronwheels/register.php

BarOnWheels

Register

Username

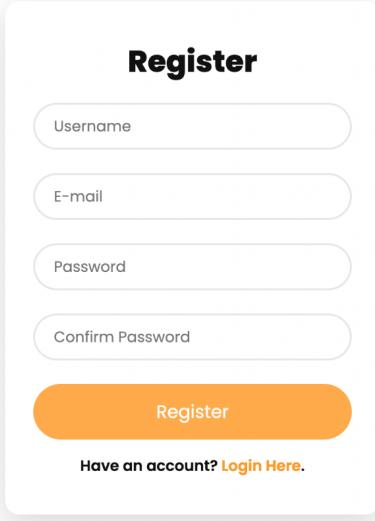
E-mail

Password

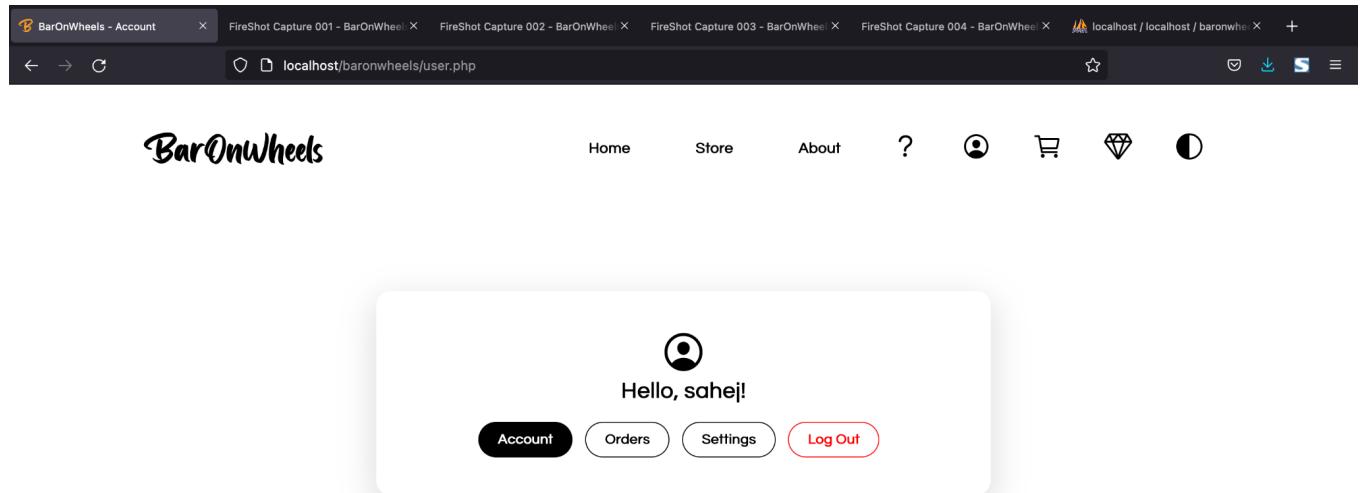
Confirm Password

Register

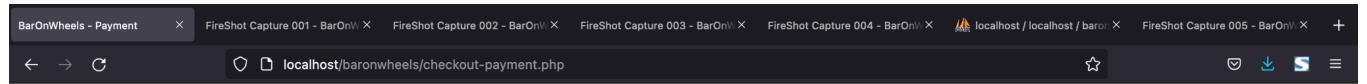
Have an account? [Login Here.](#)



User



Checkout



Payment Information

Enter Cardholder's Name

Enter Card Number

Enter Expiration Date

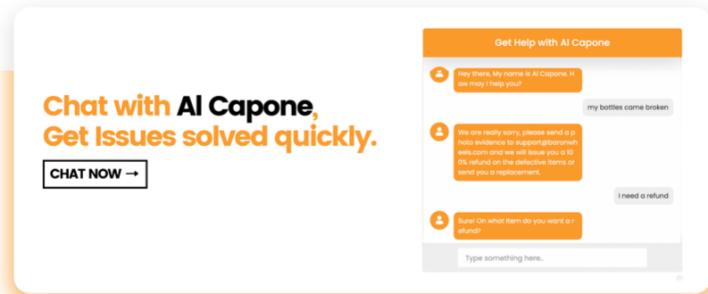
Enter Security Code (CVV/C)

Confirm Order

Help:

Help Centre

Welcome to BarOnWheels Help center, you can get technical support here and request refunds.



Commonly Asked Questions

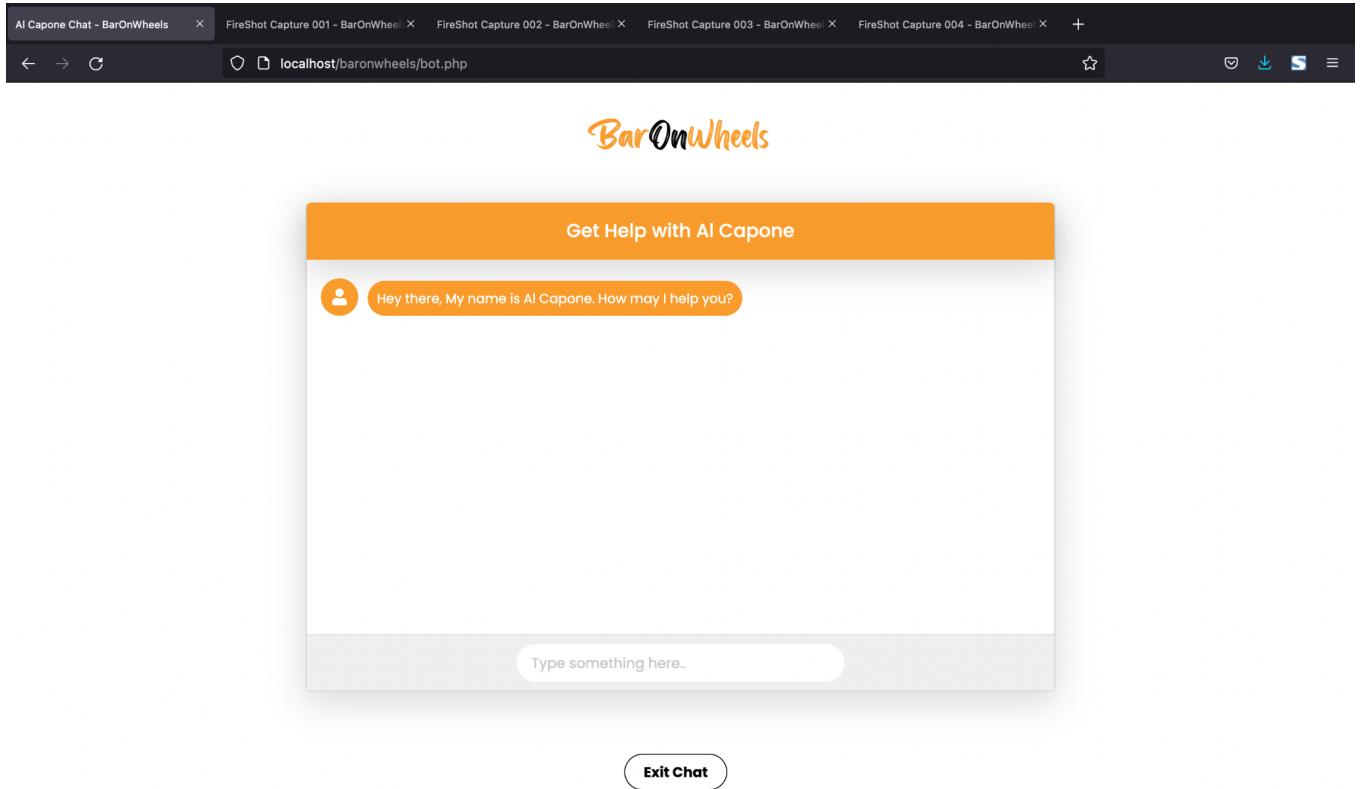
- [How to Sign up for this website?](#)
- [What is BarOnwheels Diamond?](#)
- [What type of products do we sell?](#)
- [How much does the Delivery cost?](#)
- [Are there any discounts on products?](#)
- [How to purchase an item?](#)
- [How do we prevent underage people to purchase Alcohol?](#)
- [What is the Refund Policy?](#)
- [Does BarOnWheels sell Non-alcoholic products?](#)
- [How to contact us?](#)

GET IN TOUCH

USE THE CONTACT FORM BELOW TO GET IN TOUCH! WE USUALLY REPLY WITHIN 24 HOURS.

[Send Message](#)

AI capone bot



Database

BoW - Thank You! × FireShot Capture 002 - BarOnW × FireShot Capture 003 - BarOnW × FireShot Capture 004 - BarOnW × localhost / localhost / baron × FireShot Capture 005 - BarOnW × FireShot Capture 006 - Localho × +

localhost/phpmyadmin/sql.php?server=1&db=baronwheels_db&table=cardinfo&pos=0

phpMyAdmin

Recent Favorites

Server: localhost Database: baronwheels_db Table: cardinfo

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 0 (1 total, Query took 0.0020 seconds.)

SELECT * FROM `cardinfo`

Show all Number of rows: 25 Filter rows: Search this table

+ Options

	id	cardname	cardnumber	expirydate	cvc
<input type="checkbox"/>	21	Sahej	8324943894894849	26/01	233

Check all With selected: Edit Copy Delete Export

Show all Number of rows: 25 Filter rows: Search this table

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: Let every user access this bookmark

Bookmark this SQL query

Console

The screenshot shows the phpMyAdmin interface for the 'cardinfo' table in the 'baronwheels_db' database. The table has columns: id, cardname, cardnumber, expirydate, and cvc. There is one row with id 21, cardname 'Sahej', cardnumber '8324943894894849', expirydate '26/01', and cvc '233'. Below the table, there are options to print, copy to clipboard, export, display a chart, or create a view. A 'Bookmark this SQL query' section is also present.

BoW - Thank You! FireShot Capture 002 - BarOnW X FireShot Capture 003 - BarOnW X FireShot Capture 004 - BarOnW X localhost / localhost / baron X FireShot Capture 005 - BarOnW X FireShot Capture 006 - localhost X +

localhost/phpmyadmin/sql.php?server=1&db=baronwheels_db&table=chatbot&pos=0

phpMyAdmin

Recent Favorites

New

baronwheels_db

New

cardinfo

chatbot

checkoutdelivery

subscribeform

users

information_schema

mysql

performance_schema

phpmyadmin

testcheckout

Server: localhost Database: baronwheels_db Table: chatbot

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 15 (16 total, Query took 0.0020 seconds.)

SELECT * FROM `chatbot`

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all Number of rows: 25 Filter rows: Search this table Sort by key: None

+ Options

	id	queries	replies
<input type="checkbox"/>	1	Hello	Hello! How can I help you today?
<input type="checkbox"/>	2	i need a refund	Sure! On what item do you want a refund?
<input type="checkbox"/>	3	my bottles came broken	We are really sorry, please send a photo evidence ...
<input type="checkbox"/>	4	how do you look?	I look better than you can ever be!
<input type="checkbox"/>	5	thank you	You're welcome! Have a great day! :)
<input type="checkbox"/>	6	are there any discounts?	Yes, you can find many discounts on our website. G...
<input type="checkbox"/>	7	my card was charged without my knowledge	We're sorry to hear that! Please send us the card ...
<input type="checkbox"/>	8	i love you	Sure, you can be one of my mistresses
<input type="checkbox"/>	9	my delivery guy was rude	We're sorry to hear that! Please provide the order...
<input type="checkbox"/>	10	My alcohol was delivered unsealed	We apologize! Please provide photo evidence and we...
<input type="checkbox"/>	11	I need to cancel my membership	Why would you go to the dark side?
<input type="checkbox"/>	12	I need to change my payment method	Sure! Go to your User Profile > Payment Method.
<input type="checkbox"/>	13	how can I work with mafia	Contact Yoda or Don Bierman.
<input type="checkbox"/>	14	I need to return my order	Sure! Go to your User Profile > Orders > Return.
<input type="checkbox"/>	15	Are there any Christmas sale going on	Visit our Homepage, we post our latest deals there...
<input type="checkbox"/>	16	Do you provide military or veteran discount	Sure! A lot of our gang members are Ex-military, s...

Check all With selected: Edit Copy Delete Export
Console



BoW - Thank You! X FireShot Capture 002 - BarOn! X FireShot Capture 003 - BarOn! X FireShot Capture 004 - BarOn! X localhost / localhost / baron X FireShot Capture 005 - BarOn! X FireShot Capture 006 - localhost X +

localhost/phpmyadmin/sql.php?server=1&db=baronwheels_db&table=checkoutdelivery&pos=0

phpMyAdmin

Recent | Favorites

Server: localhost » Database: baronwheels_db » Table: checkoutdelivery

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 1 (2 total, Query took 0.0005 seconds.)

SELECT * FROM `checkoutdelivery`

Show all | Number of rows: 25 Filter rows: Search this table Sort by key: None

+ Options

← → id fname lname email phone address city state zipcode instructions

Edit Copy Delete 23
 Edit Copy Delete 24 Sahej Tuli sahej@gmail.com 9999999999 100 Chutiya Boulevard SF CA 94132-2559 No

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

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: Let every user access this bookmark

Console

BoW - Thank You! × FireShot Capture 002 - BarOnW × FireShot Capture 003 - BarOnW × FireShot Capture 004 - BarOnW × localhost /localhost /baron × FireShot Capture 005 - BarOnW × FireShot Capture 006 - localhost × +

localhost/phpmyadmin/sql.php?server=1&db=baronwheels_db&table=users&pos=0

phpMyAdmin

Recent Favorites

New baronwheels_db

New cardinfo chatbot checkoutdelivery subscribeform users

information_schema mysql performance_schema phpmyadmin testcheckout

Server: localhost Database: baronwheels_db Table: users

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Showing rows 0 - 2 (total: 3). Query took 0.0005 seconds.

SELECT * FROM `users`

Show all Number of rows: 25 Filter rows: Search this table Sort by key: None

Options

	id	username	email	password
<input type="checkbox"/> Edit	3	Sahej Tuli	sahejtuli071101@gmail.com	e10adc3949ba59abbe56e057f20f883e
<input type="checkbox"/> Edit	4	sahej	sahej@gmail.com	abcdef
<input type="checkbox"/> Edit	5	sahej	sahejtuli@gmail.com	e10adc3949ba59abbe56e057f20f883e

You can also edit most values by double-clicking directly on them. Edit Copy Delete Export

Show all Number of rows: 25 Filter rows: Search this table Sort by key: None

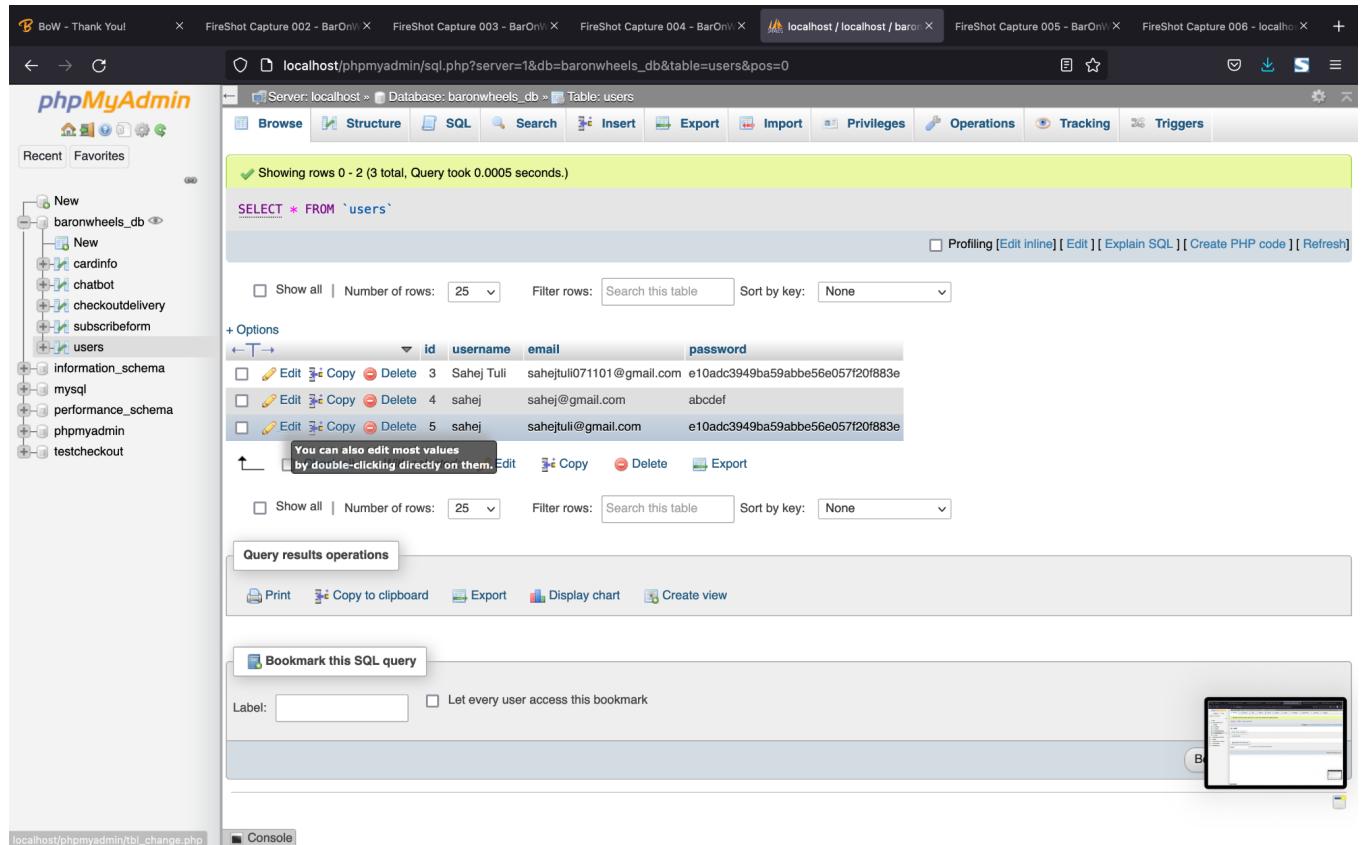
Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label: Let every user access this bookmark

Console



BoW - Thank You! × FireShot Capture 002 - BarOnW × FireShot Capture 003 - BarOnW × FireShot Capture 004 - BarOnW × localhost /localhost /baron × FireShot Capture 005 - BarOnW × FireShot Capture 006 - localhost × +

localhost/phpmyadmin/sql.php?server=1&db=baronwheels_db&table=subscribeform&pos=0

phpMyAdmin

Recent Favorites

New baronwheels_db

New cardinfo chatbot checkoutdelivery subscribeform users

information_schema mysql performance_schema phpmyadmin testcheckout

Server: localhost Database: baronwheels_db Table: subscribeform

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

MySQL returned an empty result set (i.e. zero rows). (Query took 0.0005 seconds.)

SELECT * FROM `subscribeform`

Show all Number of rows: 25 Filter rows: Search this table Sort by key: None

id email

Query results operations

Create view

Bookmark this SQL query

Label: Let every user access this bookmark

Bookmark this SQL query

Console

