

USER MANUAL

BCD Mart

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1. Introduction

1.1 About this document

This document is a comprehensive guide for the visitors of BCD MART. The document consists of the system specifications and instructions on how to use the features correctly.

1.2 What is BCD MART?

BCD MART is an online trading place for users to buy and upload shoes. Users are able to wish, comment, rate certain shoes for everyone to see. Users can also share their thoughts by using the community section. Users can also receive coupons to test their lucks and add it to their balance. These features are all available once you log in or join the webpage.

1.3 System Specifications

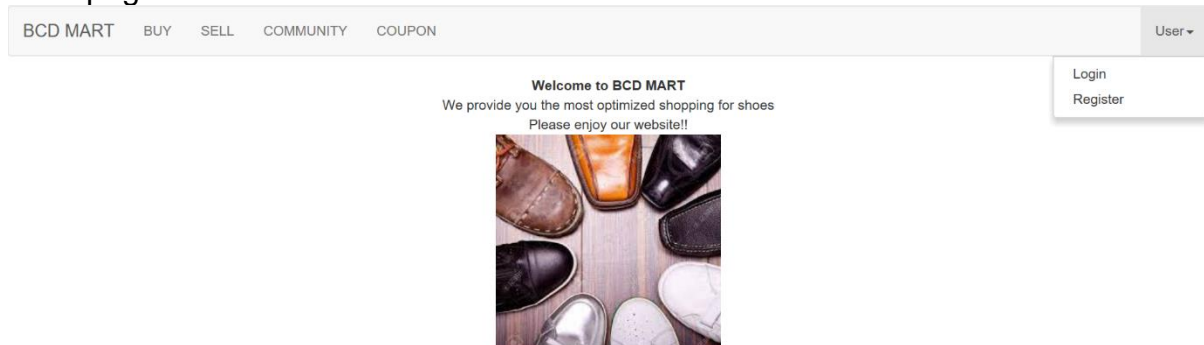
Since the web application is hosted locally, the application will consider you to work with the installation of an MariaBD client, such as XAMPP for Windows and MAMP for MacOS. Installation of Apache Server and Spring tools given from the programming editor is necessary for the smooth operation of the webpage in addition the database, the necessary library to run the project is inside extension files used for the project.

2. Guide

2.1 For users

2.1.1 Accessing into the website.

1. Type localhost/room/main.jsp on the bar at the top of the browser to access the main page

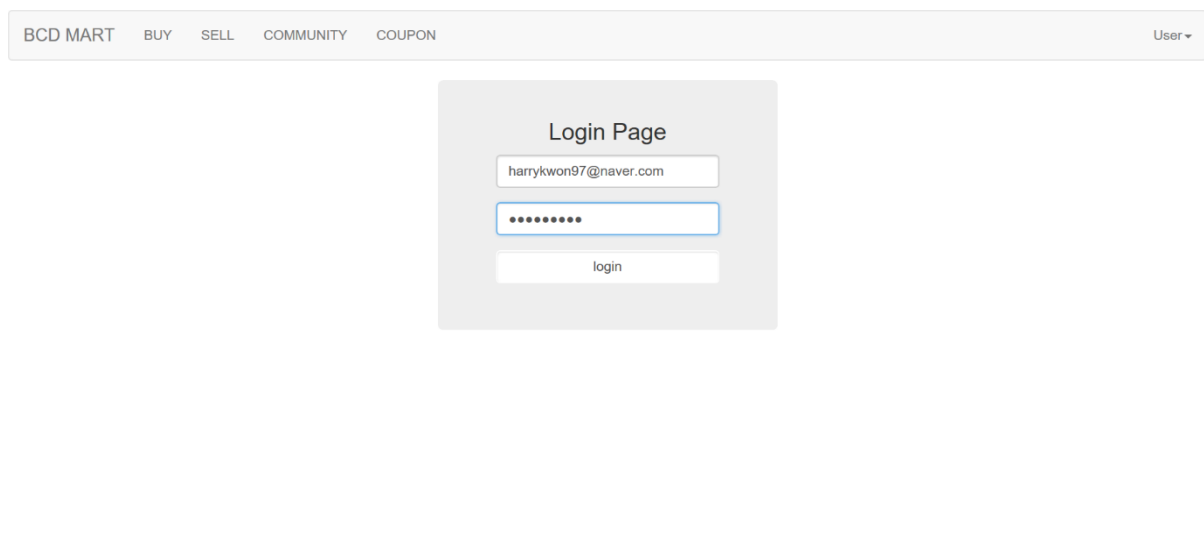


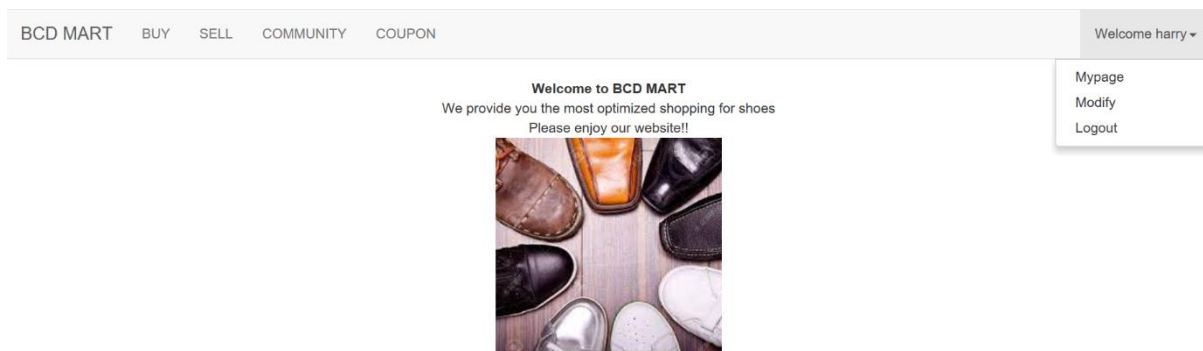
2. Then, click 'Login' that pops out at the right top.

2.1.1 Log in to the website

1. Type your id and password.

2. Click log in and you can find yourself being successfully logged in.





2.1.2 Signing up for the website

1. Click on register from the login screen.
2. Fill in the necessary fields.
3. Click join to finish the process.

The screenshot displays the registration form on the BCD MART website. The form is titled 'Registration' and is set against a light gray background. It contains several input fields: ID, Password, FirstName, LastName, PhoneNum, address, balance, and email. Below the 'balance' field, there are two radio buttons labeled 'Male' and 'Female'. At the bottom of the form is a blue 'Join' button. The navigation bar at the top of the page is visible, showing the same links as the previous screenshot, and the user is logged in as 'User'.

2.1.2 UserPage for the website

1. Click on Mypage from the login screen.
2. You can check your activity and details here.

BCD MART

BUY

SELL

COMMUNITY

COUPON

Welcome harry

Details

First Name	Last Name	JoinDate	Address	balance
Hyungtaek	Kwon	2021-05-29	Gyeongsangdo	1002104

History of Articles

Title	View	Likes	Date
-------	------	-------	------

History of Purchase

ShoeName	Brand	Sizes	Color	Date
----------	-------	-------	-------	------

History of Uploads

ShoeName	Brand	Sizes	Color	Date
pegasus	nike	270	black	null
Walkers	timberland	280	black	null
LVS	salvatore	240	black	null
SD	dr.martens	260	black	null

2.1.3 Modify your information

1. Click on Modify from the login screen.
2. You can fix your information as you want.
3. Click the modify button to finish the process

BCD MART BUY SELL COMMUNITY COUPON	Welcome harry
------------------------------------	---------------

Modify

Email

harrykwon97@naver.com

Nickname

harry

FirstName

Hyungtaek

LastName

Kwon

District

Choose the city: ▼

Cell Number

1094549819

Balance

1000000

Male





Female

Modify


2.1.4 Buy the shoe

1. Click on Buy Menu bar.
2. You can look what shoes are being sold
3. If you are planning to buy the shoe, click the name of the shoe for further steps
4. Inside the shoe page, you can look at the specific details of the uploaded shoe.
5. By clicking the buy button, your purchase will be processed.

BCD MART	BUY	SELL	COMMUNITY	COUPON	Welcome har
----------	-----	------	-----------	--------	-------------

All the Shoes in the order of uploads						
Name	Brand	Color	Size	Quantity	Seller	Picture
pegasus	nike	black	270	5	harrykwon97@naver.com	
Walkers	timberland	black	280	5	harrykwon97@naver.com	
LVS	salvatore	black	240	5	harrykwon97@naver.com	
SD	dr.martens	black	260	5	harrykwon97@naver.com	

BCD MART	BUY	SELL	COMMUNITY	COUPON	Welcome harry
----------	-----	------	-----------	--------	---------------

Shoe Specs	
Name	pegasus
Brand	nike
Color	black
Seller	harrykwon97@naver.com
Picture	
Quantity	5
Size	270
Price	1000000
Type	sports
Rating	4.0 by 2 Users
MyRating	Current rate: 3
	Reset the rating Rate the Shoe
Wishes	0
Comments	Good shoe written in 2021-06-01
MyComments	
Write Comments	<input type="text" value="comment"/>
	Upload

[List](#)
[Modify](#)
[Delete](#)

2.1.5 Comment, Wish and Rate the shoe

1. You can make your one comment about the shoe by typing your comment at the very bottom section 'Write Comments'.
2. Users can put their shoes into wishlist by clicking wish
3. Users can rate certain shoe.

2.1.6 Sell the shoe

1. Users can sell their shoes in their favors.
2. Fill in the necessary information without any gap
3. Click sell this shoe when done
4. You can see your shoe getting registered on buy page

BCD MART BUY SELL COMMUNITY COUPON Welcome, harry

Sell

Shoe Brand ::Choose the brand:: ▾

Shoe Name ::Choose the name:: ▾

Type ::Choose the Type:: ▾

Sizes ::Choose the Size:: ▾

Color

Price

Quantity

Image

2.1.7 Post articles in Community

1. If you feel like you want to write something, please use the community menu
2. Go inside the page and click the 'write' button
3. You can write the title and content of the article.
4. Click 'Submit' when done

BCD MART BUY SELL COMMUNITY COUPON Welcome harry

Num	Title	Writer	Date
1	Pegasus Comfy	youngwonchoi@gmail.com	2021-06-01

2.1.8 Article's details

1. One can like the article and unlike the article by pressing the like/unlike button at the bottom
2. If you are the owner of the article, you can delete or modify the article as you like

BCD MART

BUY

SELL

COMMUNITY

COUPON

Welcome yc ▾

Update Article

Update

Pegasus Comfy

what do you think

2.1.9 Coupon

1. You can click the coupon menu to access the coupon page
2. You will find 'click me' button that generates random coupon
3. By clicking 'receive coupon', the amount of coupon will be automatically added to your balance

BCD MART

BUY

SELL

COMMUNITY

COUPON

User ▾

Try Your Luck!

Are you feeling lucky to win the ultimate bonus?

Click Me

Receive Coupon

2.2 For Database administrators

2.2.1 How to access the database

1. Open XAMPP/MAMP and start Apache and MySQL.
 - 1-1. Although you can use Apache from XAMPP, you can also access Apache by downloading the Apache App itself. The file for the installer is given in the project folder.
2. Download the newdb.sql file at the desired directory.
3. Open shell and type 'mysql -u root mysql'
4. After MariaDB is loaded, type 'source ~/db.sql' which indicates the absolute location for your sql file
5. To initially access the main page after database loading, type in 'localhost:port-num/room/main.jsp'