



WEB ENGINEERING (KK24603)

SEMESTER 2, 2020/2021 SESSION

HC00

MINI PROJECT (GROUP)

mylokalfood

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1.0 MYSQL DATABASE

DATABASE mylokalfood

The screenshot displays the phpMyAdmin web interface in a Chrome browser. The address bar shows the URL: `http://localhost:8080/phpmyadmin/db_structure.php?server=1&db=mylokalfood`. The interface is for the 'mylokalfood' database on a localhost server. The left sidebar shows a tree view of databases, including 'mylokalfood' and 'mypersonaliste'. The main panel shows the 'Structure' tab for the 'mylokalfood' database. It lists 10 tables: 'admin', 'contactus', 'customer', 'food', 'food_category', 'food_review', 'halal_nonhalal', 'order_invoice', 'order_line', and 'restaurant'. Each table row includes icons for actions like Browse, Structure, Search, Insert, Empty, and Drop. A summary row at the bottom indicates '10 tables' with a total size of '99 InnoDB utf8mb4_general_ci 240.0 KiB 0 B'. The bottom of the screen shows a macOS dock with various application icons.

Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> admin	Browse Structure Search Insert Empty Drop	1	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> contactus	Browse Structure Search Insert Empty Drop	2	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> customer	Browse Structure Search Insert Empty Drop	6	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> food	Browse Structure Search Insert Empty Drop	10	InnoDB	latin1_swedish_ci	32.0 KiB	-
<input type="checkbox"/> food_category	Browse Structure Search Insert Empty Drop	5	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> food_review	Browse Structure Search Insert Empty Drop	6	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> halal_nonhalal	Browse Structure Search Insert Empty Drop	2	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> order_invoice	Browse Structure Search Insert Empty Drop	28	InnoDB	latin1_swedish_ci	32.0 KiB	-
<input type="checkbox"/> order_line	Browse Structure Search Insert Empty Drop	35	InnoDB	latin1_swedish_ci	48.0 KiB	-
<input type="checkbox"/> restaurant	Browse Structure Search Insert Empty Drop	4	InnoDB	latin1_swedish_ci	32.0 KiB	-
10 tables	Sum				99 InnoDB utf8mb4_general_ci 240.0 KiB	0 B

Admin Table

The screenshot shows the phpMyAdmin interface for the 'mylokalfood' database. The 'admin' table is selected, and the 'Structure' tab is active. The table has the following columns: admin_id, admin_type, admin_name, admin_email, admin_pwd, and pwdHash. A single row is displayed with the following data:

admin_id	admin_type	admin_name	admin_email	admin_pwd	pwdHash
1	1 for superAdmin, 2 for restaurant Owner	Faradeena	akmzyra@gmail.com	123deena	\$2y\$10\$.juWe5cYxGnrRlaOw0gW0OJUAVvQurFin1k7

Contact Us Table

The screenshot shows the phpMyAdmin interface for the 'mylokalfood' database. The 'contactus' table is selected, and the 'Structure' tab is active. The table has the following columns: id, name, email, and comments. Two rows are displayed with the following data:

id	name	email	comments
1	Gigi	gigh@yahoo.com	I'm looking for a vacant job.
2	Faradeena	afarah99@gmail.com	I am looking for a job.

Customer Table

The screenshot shows the phpMyAdmin interface for the 'mylokalfood' database. The 'customer' table is selected, and the SQL query 'SELECT * FROM `customer` ORDER BY `cust_id` DESC' is executed. The table contains 6 rows of data.

	cust_id	cust_name	cust_email	cust_pwd	pwdHash
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	6	Bella Hadid	bellah@gmail.com	bellah21	\$2y\$10\$IEyr7bEOEi6FKYwF8iGahOKS87rr7xkKcu78nNcEODY...
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	5	Faradeena	akmzyra@gmail.com	123deana	\$2y\$10\$b6JZN38Ei6uIOXokJteI3OPhRmLeTFmh.VomTZE...
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	4	Faradeena	afafarah99@gmail.com	123fara	\$2y\$10\$O9PXXeAXyYkaag5iUfaJe7gw.1/FTwwUu1v51sWtrz...
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	3	Gigi Hadid	ggih@hotmail.com	ggih21	\$2y\$10\$8a6deGYfpL6AILK8dnQuf.T28pi4nd2Dop4gYRiBBD1...
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	2	Podo Podogun	grape@gmail.com	grapersnicer	\$2y\$10\$LB8x5ede4261T5TbRU1FauOkU9UPrCkKLDvOQEUyTW...
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	1	Banana bin Benini	bananana@minion.com	bananasknice	

Food Table

The screenshot shows the phpMyAdmin interface for the 'mylokalfood' database. The 'food' table is selected, and the SQL query 'SELECT * FROM `food`' is executed. The table contains 10 rows of data.

	food_id	rest_id	food_name	food_cat	halal_nonhalal	food_price	food_img	food_availability
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	1	1	Nasi Lemak	1	H	5.00	img/food/nasi-lemak.jpg	1
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	2	2	Hainanese Chicken Rice	1	H	13.00	img/food/hainanese-chicken-rice.jpg	1
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	3	2	Nasi Kerabu	2	H	7.50	img/food/nasi-kerabu.jpg	1
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	4	1	Roti	1	H	5.00	img/food/roti-canal.jpg	4
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	5	3	Bak Kuit Teh (NON-HALAL)	4	NH	10.60	img/food/bak-kuit-teh.jpg	1
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	6	1	Chicken Satay	4	H	9.80	img/food/satay.jpg	1
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	7	4	Ais Kacang COOL	4	H	6.00	img/food/ais-kacang.jpg	1
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	8	4	Cendol COOL	4	H	3.00	img/food/cendol.jpg	1
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	9	1	Tom Yam	2	H	5.50	img/food/Tom-yum.jpeg	6
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	10	3	Teh Tarik	5	H	2.50	img/food/teh-tarik.jpeg	3

Food Category Table

The screenshot shows the phpMyAdmin interface for the 'mylokalfood' database. The 'food_category' table is selected, and its structure and data are displayed. The table has 5 rows and 5 columns: cat_id, cat_name, cat_desc, creation_date, and an implicit primary key.

cat_id	cat_name	cat_desc	creation_date
1	breakfast	food for breakfast	2021-06-01 00:00:00
2	lunch	food for lunch	2021-06-01 00:00:00
3	dinner	food for dinner	2021-06-01 00:00:00
4	dessert	food for dessert	2021-06-01 00:00:00
5	beverages	beverages	2021-06-01 00:00:00

Food Review Table

The screenshot shows the phpMyAdmin interface for the 'mylokalfood' database. The 'food_review' table is selected, and its structure and data are displayed. The table has 6 columns: review_id, food_id, food_review, food_ratings, submit_date, and an implicit primary key. The data is sorted by food_id in ascending order.

review_id	food_id	food_review	food_ratings	submit_date
1	1	Nice nasi lemak!	2	2020-01-16 19:34:08
4	6	recommended to others!	2	2021-06-30 04:35:05
6	9	nice to eat!	3	2021-06-30 07:48:12
7	9	I love the tom yam. I will recommend this to my fr...	2	2021-06-30 08:08:05
2	10	Nice teh tarik!	2	2021-06-30 04:26:55
5	10	I love teh tarik!	2	2021-06-30 04:40:58

Halal Non-Halal Table

The screenshot shows the phpMyAdmin interface for the 'mylokalfood' database. The 'halal_nonhalal' table is selected, and its structure is displayed. The table has three columns: 'hnh_id', 'hnh_name', and 'creation_date'. The data is as follows:

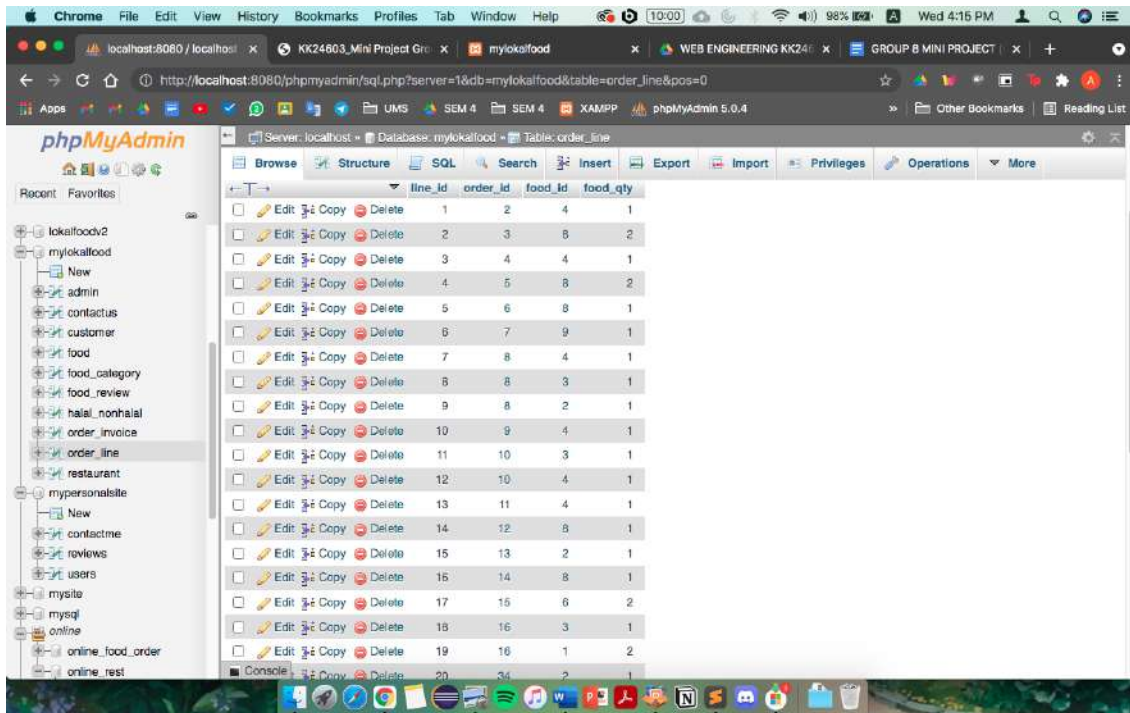
hnh_id	hnh_name	creation_date
H	halal	2021-06-01 00:00:00
NH	non-halal	2021-06-01 00:00:00

Order Invoice Table

The screenshot shows the phpMyAdmin interface for the 'mylokalfood' database. The 'order_invoice' table is selected, and its structure is displayed. The table has five columns: 'order_id', 'order_datetime', 'order_status', 'order_amt', and 'cust_id'. The data is as follows:

order_id	order_datetime	order_status	order_amt	cust_id
6	2021-06-29 12:54:32	1	3.00	5
7	2021-06-29 13:31:41	1	5.50	5
8	2021-06-29 13:36:46	1	25.50	5
9	2021-06-29 13:41:24	1	5.00	5
10	2021-06-29 13:46:15	1	12.50	5
11	2021-06-29 13:46:28	1	6.00	5
12	2021-06-29 13:46:40	1	3.00	5
13	2021-06-30 01:24:37	1	13.00	5
14	2021-06-30 01:25:19	1	3.00	5
15	2021-06-30 01:27:00	1	19.60	5
16	2021-06-30 01:31:49	1	17.50	3
34	2021-06-30 03:20:20	1	13.00	5
35	2021-06-30 03:20:40	1	3.00	5
36	2021-06-30 03:21:10	1	10.00	5
37	2021-06-30 03:22:05	1	7.50	1
38	2021-06-30 03:23:26	1	7.50	1
39	2021-06-30 03:24:17	1	5.00	1
40	2021-06-30 03:34:53	1	10.00	5
41	2021-06-30 03:35:53	1	10.00	5
42	2021-06-30 04:40:20	1	22.30	6

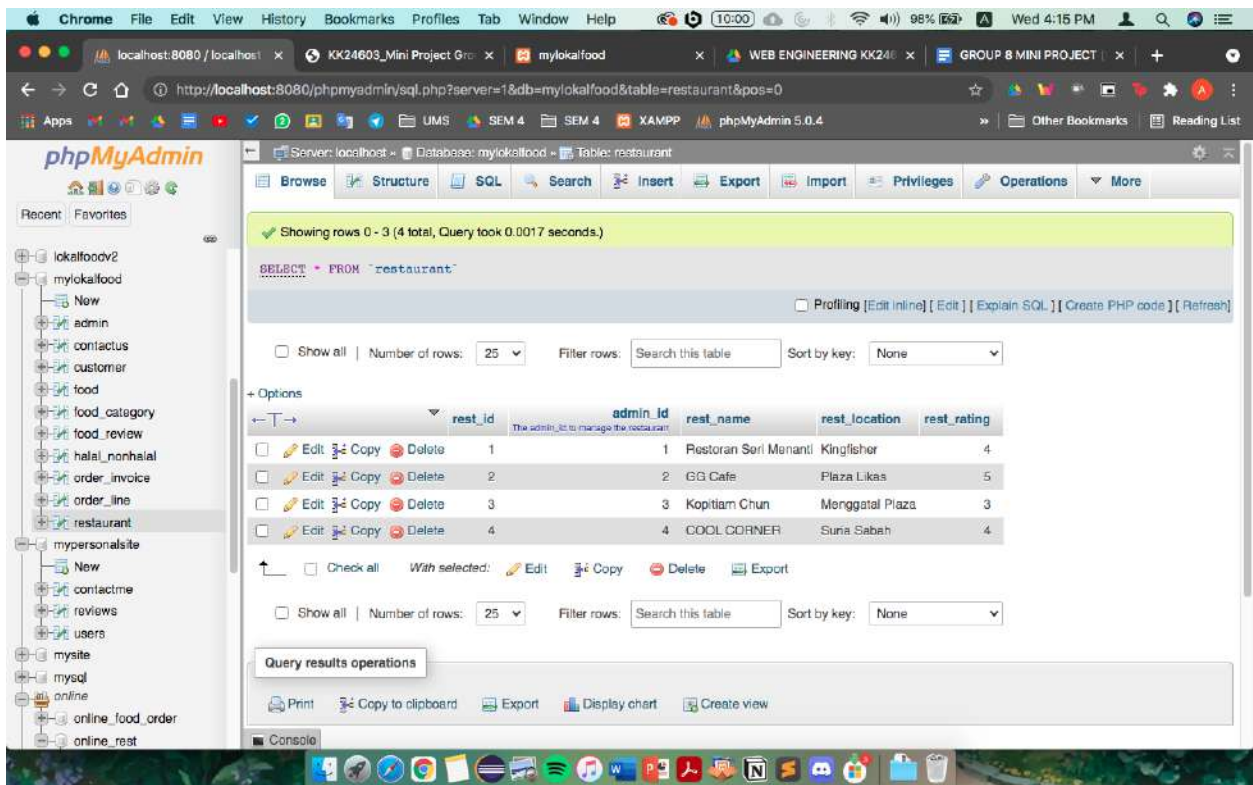
Order Line Table



The screenshot shows the phpMyAdmin interface for the 'mylokalfood' database. The 'order_line' table is selected, and its structure and data are displayed. The table has four columns: 'line_id', 'order_id', 'food_id', and 'food_qty'.

line_id	order_id	food_id	food_qty
1	2	4	1
2	3	8	2
3	4	4	1
4	5	8	2
5	6	8	1
6	7	9	1
7	8	4	1
8	8	3	1
9	8	2	1
10	9	4	1
11	10	3	1
12	10	4	1
13	11	4	1
14	12	8	1
15	13	2	1
16	14	8	1
17	15	6	2
18	16	3	1
19	16	1	2
20	16	2	1

Restaurant Table

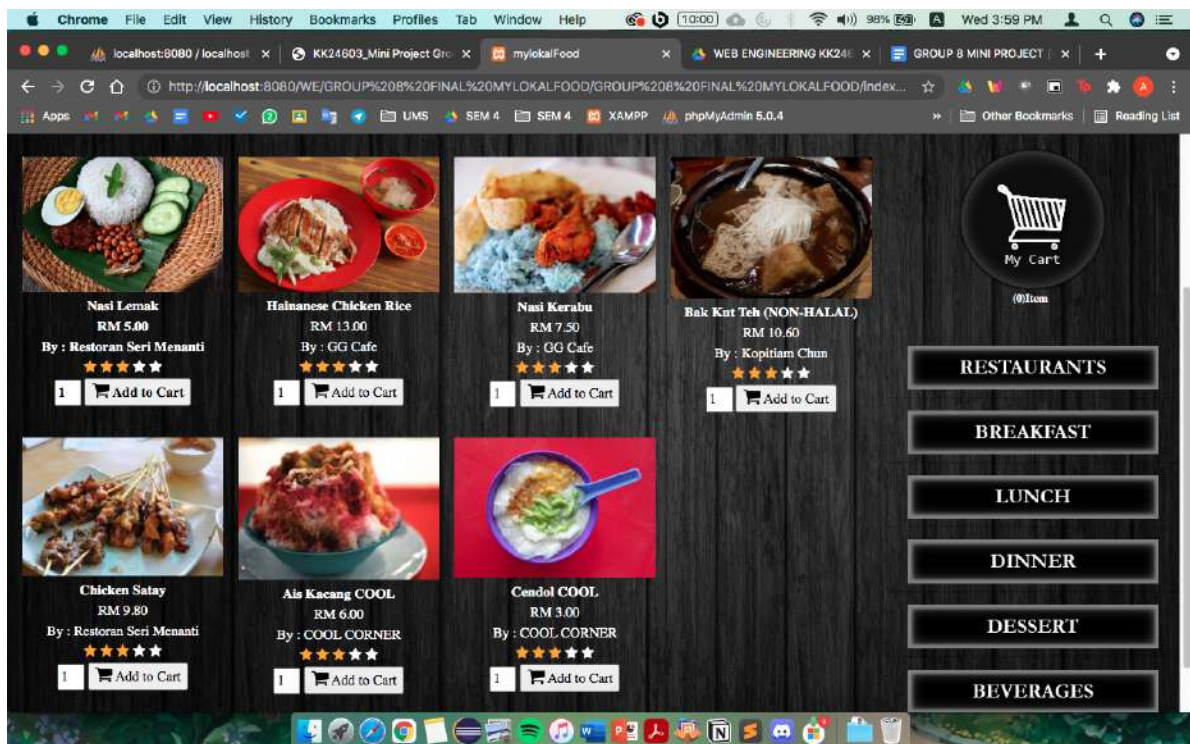
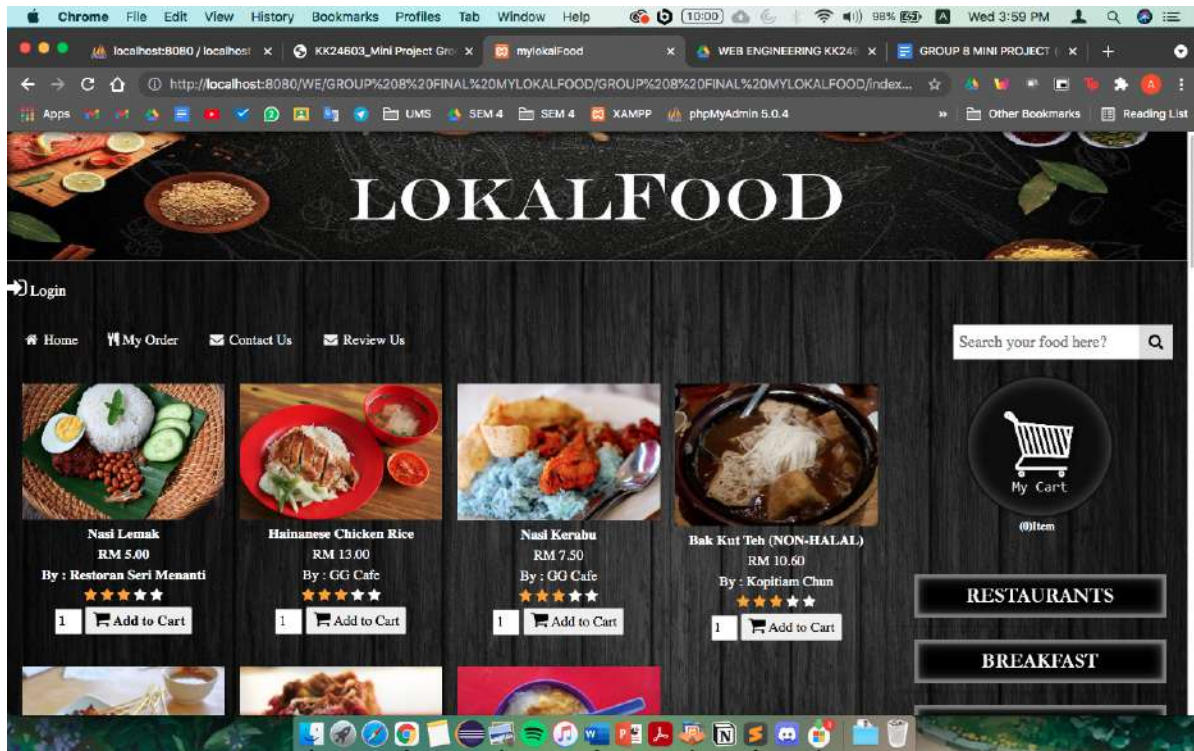


The screenshot shows the phpMyAdmin interface for the 'mylokalfood' database. The 'restaurant' table is selected, and its structure and data are displayed. The table has five columns: 'rest_id', 'admin_id', 'rest_name', 'rest_location', and 'rest_rating'.

rest_id	admin_id	rest_name	rest_location	rest_rating
1	1	Restoran Sari Menanti	Kingfisher	4
2	2	GG Cafe	Plaza Likas	5
3	3	Kopitiam Chun	Menggatal Plaza	3
4	4	COOL CORNER	Sunai Sabah	4

2.0 MODULES OF PERSONAL SITE

2.1 HOMEPAGE



2.2 LOGIN & REGISTRATION

2.2.1 CUSTOMER & ADMIN

Chrome File Edit View History Bookmarks Profiles Tab Window Help 10:00 98% Wed 4:00 PM

localhost:8080 / localhost x KK24603_Mini Project Gr x mylokalFood x WEB ENGINEERING KK246 GROUP 8 MINI PROJECT x

http://localhost:8080/WE/GROUP%208%20FINAL%20MYLOKALFOOD/GROUP%208%20FINAL%20MYLOKALFOOD/...

Apps UMS SEM 4 SEM 4 XAMPP phpMyAdmin 5.0.4 Other Bookmarks Reading List

LOKALFOOD

Login

Home My Order Contact Us Review Us

Customer Login

Username: bellah@gmail.com

Password:

Login

Admin Login

Username: bellah@gmail.com

Password:

Login

Chrome File Edit View History Bookmarks Profiles Tab Window Help 10:00 98% Wed 4:00 PM

localhost:8080 / localhost x KK24603_Mini Project Gr x mylokalFood x WEB ENGINEERING KK246 GROUP 8 MINI PROJECT x

http://localhost:8080/WE/GROUP%208%20FINAL%20MYLOKALFOOD/GROUP%208%20FINAL%20MYLOKALFOOD/...

Apps UMS SEM 4 SEM 4 XAMPP phpMyAdmin 5.0.4 Other Bookmarks Reading List

Password:

Login

New Customer Registration

Name:

Email: bellah@gmail.com

Password:

Register Reset

New Admin Registration

Name:

Email: bellah@gmail.com

Password:

Type:

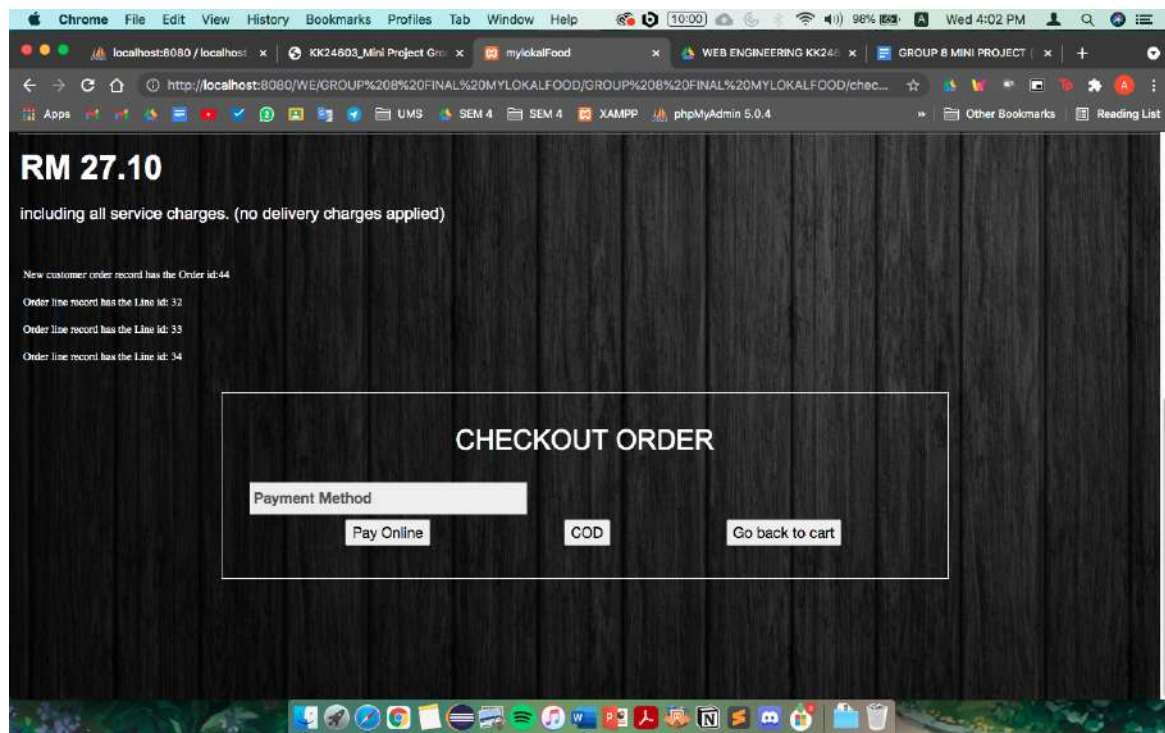
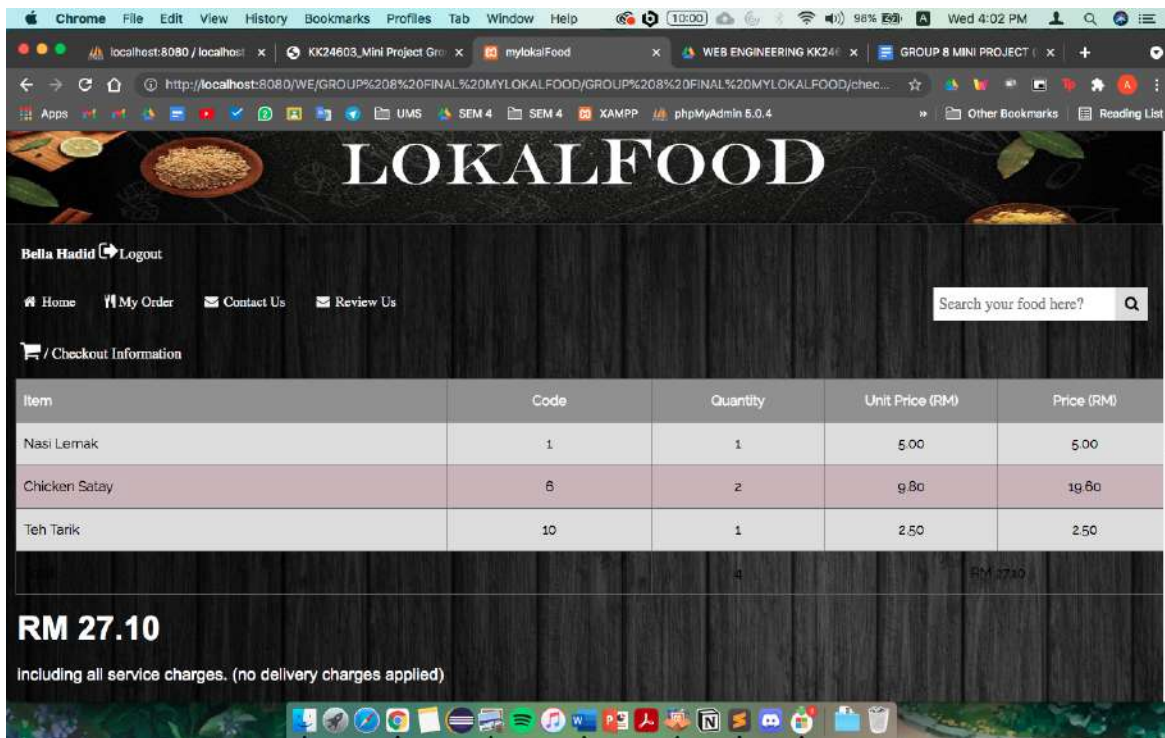
Register Reset

2.3 CUSTOMER SIDE

2.3.1 CART



2.3.1 CHECK OUT & PAYMENT




2.3.2.1 PAY ONLINE

Enter your payment details below.

Credit Card Number

2110
2810
0101
7899

Expiry Month 08
Expiry Year 23
CCV 123



Fardeena

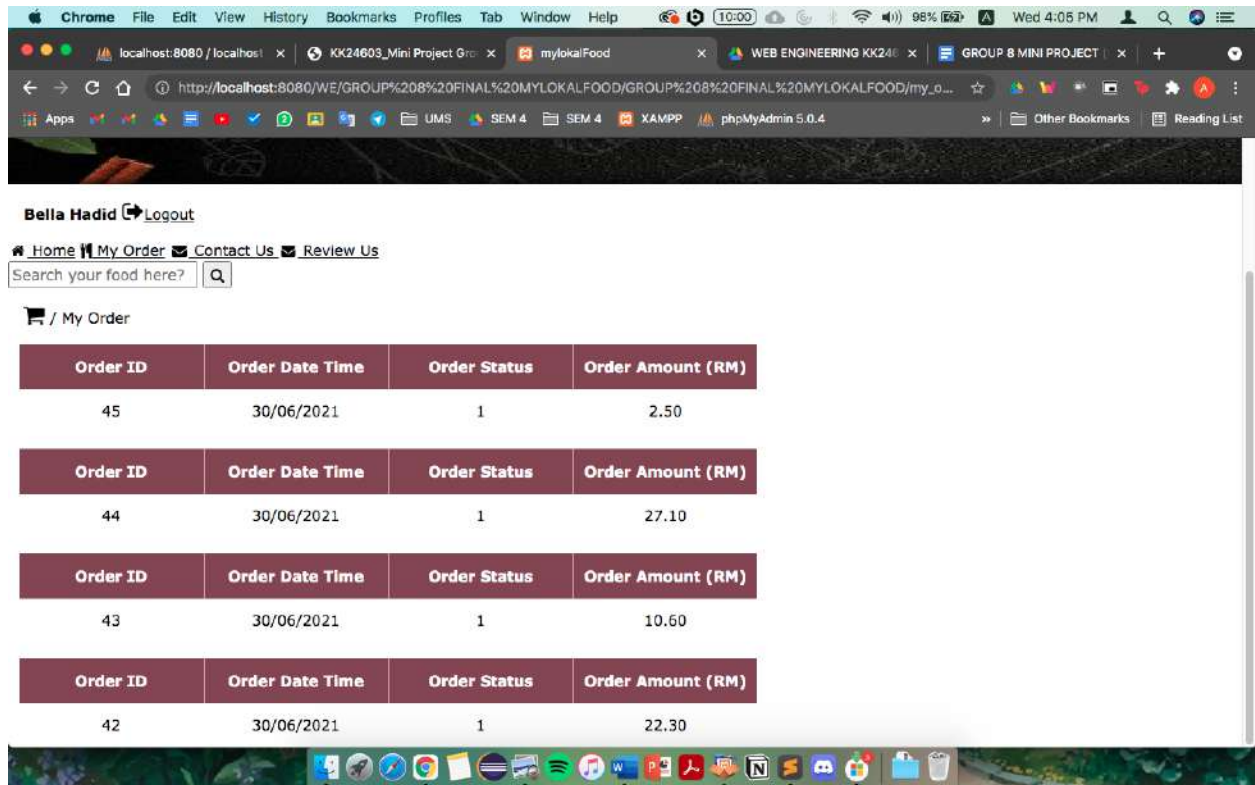
☒ Save details for fast payments. [Learn More](#)



2.3.2.2 CASH ON DELIVERY




2.3.2 MY ORDER



Bella Hadid Logout

Home My Order Contact Us Review Us

Search your food here?

 / My Order

Order ID	Order Date Time	Order Status	Order Amount (RM)
45	30/06/2021	1	2.50

Order ID	Order Date Time	Order Status	Order Amount (RM)
44	30/06/2021	1	27.10

Order ID	Order Date Time	Order Status	Order Amount (RM)
43	30/06/2021	1	10.60

Order ID	Order Date Time	Order Status	Order Amount (RM)
42	30/06/2021	1	22.30

2.4 CONTACT US FORM

The screenshot shows a web browser window with the URL `http://localhost:8080/WE/GROUP%208%20FINAL%20MYLOKALFOOD/GROUP%208%20FINAL%20MYLOKALFOOD/conta...`. The website has a dark background with food images and the text "LOKALFOOD". A user named "Bella Hadid" is logged in, with a "Logout" link. The navigation menu includes "Home", "My Order", "Contact Us", and "Review Us". The "Contact Us Form" is centered on the page, with the text "Leave a review, feedback or suggestion." above it. The form has three input fields: "Name:", "Email:", and "Message:". A "Submit" button is at the bottom of the form. The copyright notice "Copyright © 2021 mylokalfood" is at the bottom of the page.

Chrome File Edit View History Bookmarks Profiles Tab Window Help 10:00 98% Wed 4:06 PM

localhost:8080 / localhost: KK24603_Mini Project Gr mylokalfood WEB ENGINEERING KK24 GROUP 8 MINI PROJECT

http://localhost:8080/WE/GROUP%208%20FINAL%20MYLOKALFOOD/GROUP%208%20FINAL%20MYLOKALFOOD/conta...

Apps UMS SEM 4 SEM 4 XAMPP phpMyAdmin 5.0.4 Other Bookmarks Reading List

LOKALFOOD

Bella Hadid Logout

Home My Order Contact Us Review Us

Contact Us Form

Leave a review, feedback or suggestion.

Name:

Email:

Message:

Submit

Copyright © 2021 mylokalfood

The screenshot shows the same web browser window as the previous one, but the "Contact Us Form" is now filled with data. The "Name:" field contains "Faradenna", the "Email:" field contains "nafarah99@gmail.com", and the "Message:" field contains "[am looking for a job]". The "Submit" button is still at the bottom of the form. The copyright notice "Copyright © 2021 mylokalfood" is at the bottom of the page.

Chrome File Edit View History Bookmarks Profiles Tab Window Help 10:00 98% Wed 4:06 PM

localhost:8080 / localhost: KK24603_Mini Project Gr mylokalfood WEB ENGINEERING KK24 GROUP 8 MINI PROJECT

http://localhost:8080/WE/GROUP%208%20FINAL%20MYLOKALFOOD/GROUP%208%20FINAL%20MYLOKALFOOD/conta...

Apps UMS SEM 4 SEM 4 XAMPP phpMyAdmin 5.0.4 Other Bookmarks Reading List

LOKALFOOD

Bella Hadid Logout

Home My Order Contact Us Review Us

Contact Us Form

Leave a review, feedback or suggestion.

Name:

Email:

Message:

Submit

Copyright © 2021 mylokalfood



2.5 REVIEW FORM

The image displays two screenshots of a web browser showing a "Review Form" on a dark-themed website. The browser's address bar shows the URL: `http://localhost:8080/WE/GROUP%208%20FINAL%20MYLOKALFOOD/GROUP%208%20FINAL%20MYLOKALFOOD/review`. The website has a navigation bar with links: Home, My Order, Contact Us, and Review Us. A search bar is located in the top right corner with the placeholder text "Search your food here?".

Review Form

Send us your review of our food. Required fields marked with an asterisk *

Food ID:

(1) Nasi Lemak, (2) Hainanese Chicken Rice,
(3) Nasi Kerabu, (4) Roti Canai,
(5) Bak Kut Teh, (6) Chicken Satay,
(7) Ais Kacang COOL, (8) Cendol COOL,
(9) Tom Yam, (10) Teh Tarik

* Food ID:

* Food Rating: ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5

* Food Review:

Submit

The bottom screenshot shows the same form, but with a message box overlaying the top part of the form:

localhost:8080 says
Thank you for reviewing!
OK

The form fields in the bottom screenshot are partially filled out:

* Food ID:

* Food Rating: ☐ 1 ☐ 2 ☐ 3 ☒ 4 ☐ 5

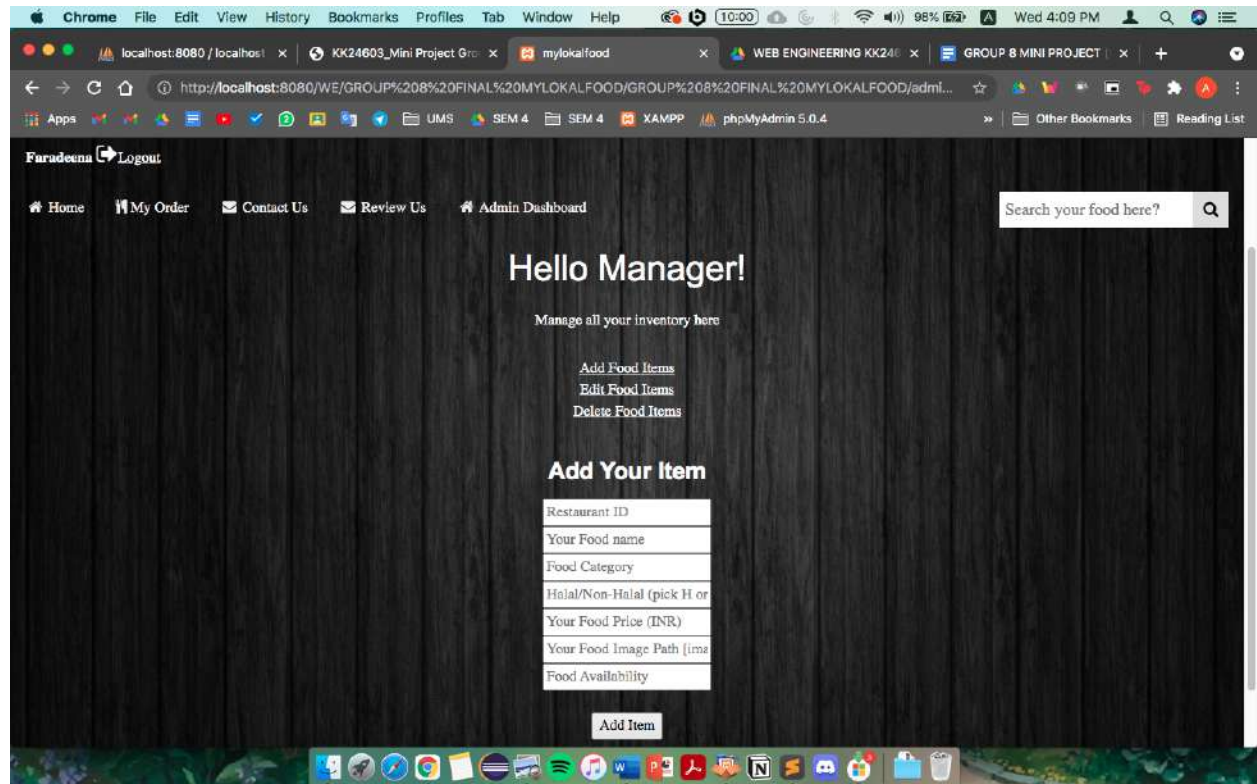
* Food Review:

Submit

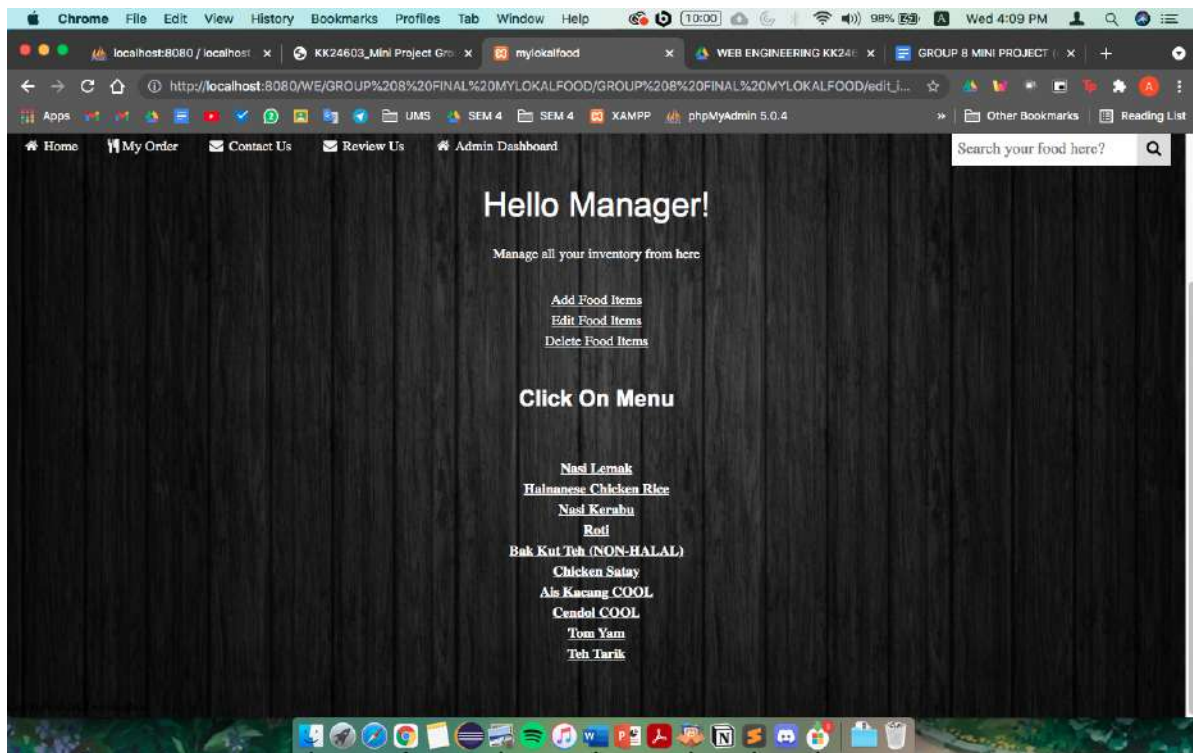
2.6 ADMIN SIDE

2.6.1 ADMIN DASHBOARD

2.6.1.1 ADD FOOD ITEM



2.6.1.2 EDIT FOOD ITEM



2.6.1.3 DELETE FOOD ITEM

