



ScreenShot of the Web Page

WEB DEVELOPMENT (BIC21203) SEMESTER 1 SESSION 2024/2025

TITLE:

A Development of Lost and Found reporting Web Application with Role-Based Access Control and Multifactor Authentication

Lecture Name: Dr. Cik Feresa Binti Mohd Foozy

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6.	MUHAMMAD DANISH HAIKAL BIN KAMAL	AI220120

1. Login

2. Admin Dashboard (Soo Kai Zhao)

Admin Dashboard

Reported Lost Items

Number of Reported Lost Items will be displayed here

Items Found

Number of Items Found will be displayed here

Successfully Returned

Number of Items Successfully Returned will be displayed here

Unclaimed Items

Number of Unclaimed Items will be displayed here

3. User Management (Soo Kai Zhao)

User Management

Admin Table

ID	Email	Actions
Admin ID will be display here	Admin Email will be display here	<div>UpdateDelete</div>

Staff Table

ID	Name	Email	Actions
Staff ID will be display here	Staff Name will be display here	Staff Email will be display here	<div>UpdateDelete</div>

Add Staff

Customer Table

ID	Name	Email	Actions
Customer ID will be display here	Customer Name will be display here	Customer Email will be display here	<div>UpdateDelete</div>

Add Staff

Staff Name

Email

Password

Add Staff

Update User

Name:

Current Name will be display here

Email:

Current Email will be display here

Password:

Role:

Pick a value

Update

4. Audit Logs

5. Staff Dashboard

6. Item Management (Athirah)

Item Management

Dashboard

Item Management

Lost Item Claims

Inventory

Profile

Log Found Item

Item Name:

Description:

Location Found:

Date Found:

dd/mm/yyyy

Upload Image:

Choose File No file chosen

Log Item

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7. Lost Item Claims

8. Inventory Management (Abdulqader)

Inventory Management

Lost Items Table

ID	Item Name	Date Found	Location Found	Status	Actions
101	Black Wallet	2024-06-01	Library	Unclaimed	<div><div>Update</div><div>Delete</div></div>
102	Silver Watch	2024-06-02	Cafeteria	Claimed	<div><div>Update</div><div>Delete</div></div>

Add New Item

9. Profile Page (Abdulqader)

Profile Page (Staff)

Name

Abdulqader Hussin

Email

ajebti988@gmail.com

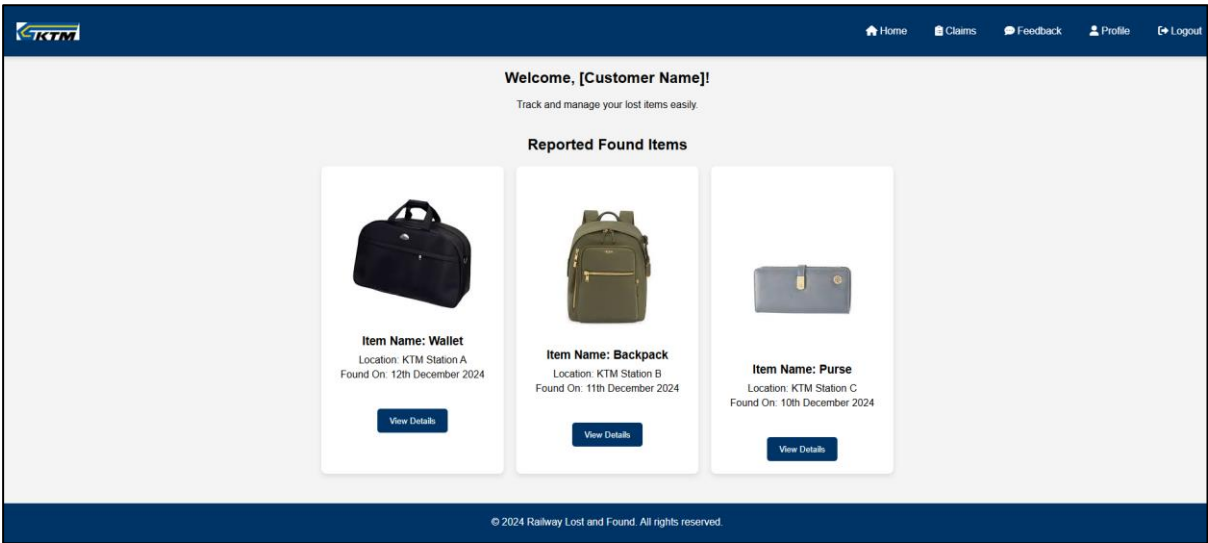
Password

Role

Staff

Update

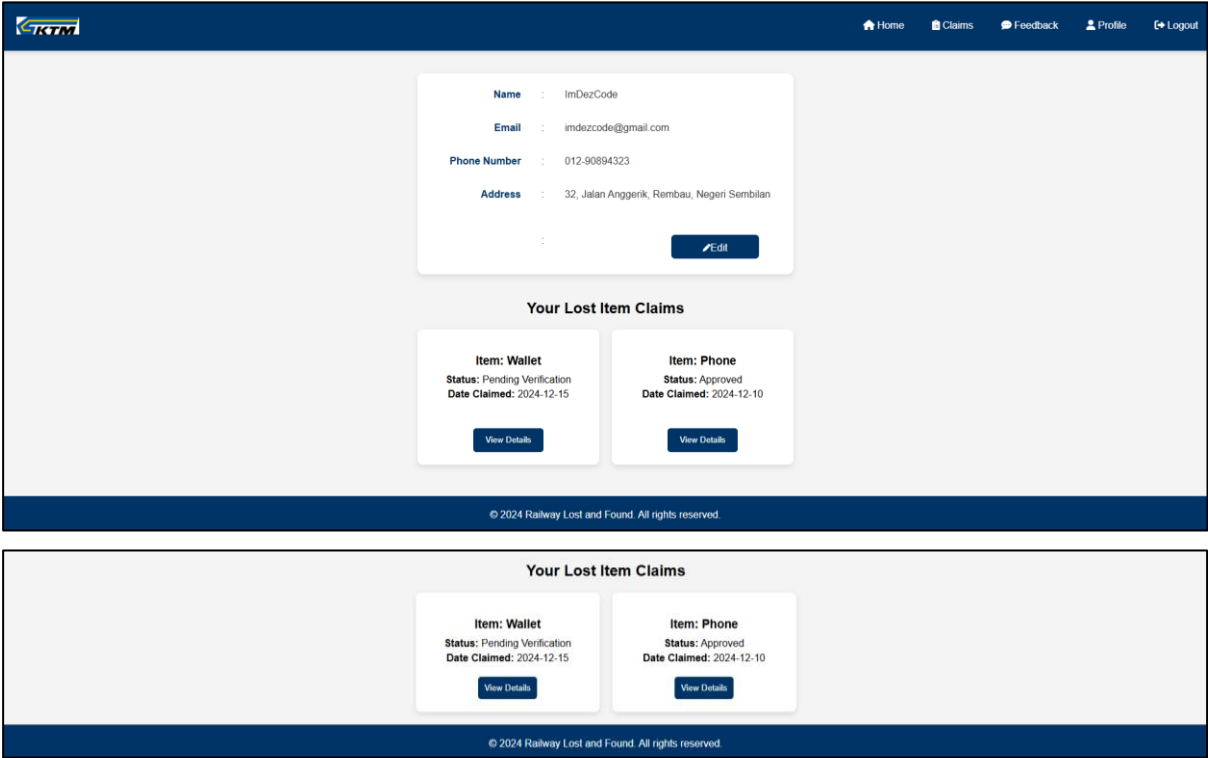
10. Customer Homepage (Atikah)



11. Claim Submission

12. Claim Status Tracking

13. Profile Page (Athirah)



14. Feedback

Assessments:

In most cases, all group members will receive the same mark. However, in cases where there is a clear difference in understanding of the topic between the group members, the lecturer will differentiate the marks awarded. Your work will be graded based on the following aspects.

A. Project Report (CLO1) - Total: 5 Marks

Criteria	Excellent (5)	Good (4)	Satisfactory (3)	Needs Improvement (1-2)	Unsatisfactory (0)	Marks
Abstract (C1)	Concise, engaging, and inclusive of all critical elements.	Well-summarized but may lack a minor detail or element of style.	Covers basic information but may lack clarity or conciseness.	Vague, incomplete, or missing key elements.	Missing or irrelevant to the project.	____ x 0.15
Chapter 1: Introduction (C2)	Thoroughly sets the stage for the project with in-depth rationale.	Clear objectives and scope, with minor room for more detail.	Adequate introduction, but lacking in depth or specificity.	Insufficient explanation of the project's importance.	No clear objective or significance stated.	____ x 0.158
Chapter 2: Technical Requirements (C3)	Comprehensive and excellently cited technical details.	Good technical detail with generally proper citation.	Meets basic technical details but with some citation errors.	Lacks significant technical or citation detail.	Missing or incorrect technical details and citations.	____ x 0.167
Chapter 3: Design (C3)	Exceptional design detail, clarity, and innovation.	Well-designed with minor areas lacking detail.	Functional design but lacks innovation or clarity.	Poorly structured or incomplete design elements.	No coherent design presented.	____ x 0.167
Chapter 4: Implementation (C4)	Exemplary code with clear, detailed	Good implementation with mostly clear	Adequate code with some explanation but	Insufficient detail or clarity in coding and	Incomplete, incorrect, or missing	____ x 0.179

	explanations.	explanations.	missing depth.	explanations.	implementation.	
Chapter 5: Results and Discussion (C4)	In-depth analysis with comprehensive discussion of results.	Clear results and good discussion with minor omissions.	Satisfactory presentation of results, but discussion lacks depth.	Limited results and minimal discussion.	Results and discussion are missing or irrelevant.	$\frac{\quad}{\quad} \times 0.179$
Total Marks						$\frac{\quad}{5}$

B. Website Development (CLO2) – Total: 8 Marks

Criteria	Excellent (5)	Good (4)	Satisfactory (3)	Needs Improvement (1-2)	Unsatisfactory (0)	Marks
Localhost Deployment (P1)	Flawless deployment, excellent understanding of server setup.	Successful deployment with minor issues.	Functional deployment, some troubleshooting needed.	Issues in deployment, needs significant help.	Unable to deploy.	$\frac{\quad}{\quad} \times 0.25$
Database Integration (P2)	Advanced database integration with complex queries and optimization.	Good integration, well-structured queries.	Adequate integration, basic queries.	Database present but poorly integrated.	No functional database.	$\frac{\quad}{\quad} \times 0.30$
Interface & Navigation (P4)	Exceptional UI/UX, intuitive and innovative navigation.	Good UI, clear navigation with minor issues.	Adequate UI/UX, navigation functional.	UI/UX or navigation can be significantly improved.	Poor or non-functional UI/UX.	$\frac{\quad}{\quad} \times 0.32$
CRUD Security (P3)	Robust security in CRUD operations, inputs well-	Good security practices, minor	Basic security measures in place, some	Inadequate security, high risk of	No security measures, unprotected operations.	$\frac{\quad}{\quad} \times 0.34$

	validated/sanitized.	improvements needed.	vulnerabilities.	vulnerabilities.		
Responsive Design (P4)	Fully responsive and seamless experience across all devices.	Generally responsive with minor inconsistencies.	Some responsiveness, notable issues on some devices.	Limited responsiveness, major issues on several devices.	Non-responsive design.	$\frac{\quad}{x}$ 0.39
Total Marks						$\frac{\quad}{8}$

C. Presentation (CLO3) - Total: 7 Marks

Criteria	Excellent (5)	Good (4)	Satisfactory (3)	Needs Improvement (1-2)	Unsatisfactory (0)	Marks
Clarity & Confidence (A1)	Exceptionally clear and confident, engages audience.	Clear and confident, minor nervousness.	Understandable but could be more confident or engaging.	Difficult to follow, lacks confidence.	Incoherent presentation, very poor delivery.	$\frac{\quad}{x}$ 0.45
Depth of Knowledge (A2)	Demonstrates deep understanding, can answer all questions thoroughly.	Good understanding, can answer most questions.	Adequate knowledge, struggles with some questions.	Limited understanding, unable to answer several questions.	Poor grasp of the topic, cannot answer questions.	$\frac{\quad}{x}$ 0.47
Structure & Demo (A3)	Well-structured presentation with an effective demonstration.	Good structure, effective demonstration with minor issues.	Adequate structure, demo lacks detail.	Poor structure, ineffective or no demonstration.	No clear structure, lacks demonstration.	$\frac{\quad}{x}$ 0.48
Total Marks						$\frac{\quad}{7}$