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| **International School**  Đồ Án CDIO  **CMU-CS 447**    **Mentor Meeting**  Version 1.0  Date: 05- April - 2025  Airline Reservation System  Submitted by  Nguyen Pham Anh Huong  Cao Minh  Le Minh Hieu  Nguyen Thi Thanh Huong  **Approved by**  **Capstone Project 1 - Mentor:**  Name Signature Date  Tinh, Le Van \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_04 - April- 2025 |

# PROJECT INFORMATION

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| **PROJECT INFORMATION** | | | |
| **Project Acronym** | ARS | | |
| **Project Title** | Airline Reservation System | | |
| **Project Web URL** |  | | |
| **Start Date** | 5-Apr - 2025 | | |
| **End Date:** | 24 - May - 2025 | | |
| **Lead Institution** | International School, Duy Tan University | | |
| **Project Mentor** | M.Sc Tinh, Le Van | | |
| **Scrum Master** | Minh, Cao | Minhcao05092004@gmail.com | 0905575080 |
| **Team Members** | Huong, Nguyen Thi Thanh | nguyennguyenkhanhquynh@gmail.com | 0358692336 |
| Huong, Nguyen Pham Anh | ahhuong312@gmail.com | 0774442236 |
| Hieu, Le Minh | lhieu20231@gmail.com | 0901942400 |

Table 1 - Project Information

# DOCUMENT INFORMATION

|  |  |  |  |
| --- | --- | --- | --- |
| **DOCUMENT INFORMATION** | | | |
| **Document Title** | Mentor Meeting | | |
| **Author(s)** | Group 3 | | |
| **Role** | Mentor Meeting\_v1.0 | | |
| **Date** | 5-Apr - 2025 | File name | Mentor Meeting\_v1.0 |
| **URL** |  | | |
| **Access** | Project and CMU Program | | |

Table 2 - Document Information

12 - Apr - 2025

# Airline Reservation System

## MENTOR MEETING

Meeting Date: 12 - Apr - 2025

Meeting Location: Online meeting

Approval: 12 - Apr - 2025

Recorded By: Nguyen Thi Thanh Huong

## ATTENDANCE

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Title** | **Acronym** | **Present** |
| Cao Minh | Leader | Cao Minh | Yes |
| Nguyen Pham Anh Huong | Member | Nguyen Pham Anh Huong | Yes |
| Le Minh Hieu | Member | Le Minh Hieu | Yes |
| Nguyen Thi Thanh Huong | Secretary | Nguyen Thi Thanh Huong | Yes |

## MEETING LOCATION

* Online meeting: Zoom
* Meeting with mentor : Le Van Tinh

## MEETING START

* Meeting Schedule start: 15:00
* Meeting Actual start: 15:00
* Meeting note taker: Nguyen Thi Thanh Huong

## AGENDA

* Discuss project proposal and scope
* Review user stories (customer booking, admin management, travel agent features)
* Discuss database design (PostgreSQL schema)
* Plan Sprint 1 tasks (preparation, data modeling)

## POST MEETING ACTION ITEMS

|  |  |  |
| --- | --- | --- |
| **Action** | **Assigned To** | **Deadline** |
| Project proposal | All members | 12-Apr-2025 |
| Design PostgreSQL schema | Cao Minh | 12-Apr-2025 |
| Create product backlog | Nguyen Thi Thanh Huong | 16-Apr-2025 |
| Setup development environment | Le Minh Hieu | 15-Apr-2025 |

## MEETING END

* Meeting Schedule end: 16:00
* Meeting Actual end: 16:00

**Secretary**

Nguyen Thi Thanh Huong

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22-Apr-2025

# Airline Reservation System

## MENTOR MEETING

Meeting Date: 22-Apr-2025

Meeting Location: Online meeting

Approval: 22-Apr-2025

Recorded By: Nguyen Thi Thanh Huong

## ATTENDANCE

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Title** | **Acronym** | **Present** |
| Cao Minh | Leader | Cao Minh | Yes |
| Nguyen Pham Anh Huong | Member | Nguyen Pham Anh Huong | Yes |
| Le Minh Hieu | Member | Le Minh Hieu | Yes |
| Nguyen Thi Thanh Huong | Secretary | Nguyen Thi Thanh Huong | Yes |

## MEETING LOCATION

* Online meeting: Zoom
* Meeting with mentor : Le Van Tinh

## MEETING START

* Meeting Schedule start: 15:00
* Meeting Actual start: 15:00
* Meeting note taker: Nguyen Thi Thanh Huong

## AGENDA

* Review PostgreSQL database setup
* Discuss flight search API implementation
* Plan ETL process for flight data
* Discuss React frontend initial design

## POST MEETING ACTION ITEMS

|  |  |  |
| --- | --- | --- |
| **Action** | **Assigned To** | **Deadline** |
| Implement flight search API | Le Minh Hieu | 25-Apr-2025 |
| Validate ETL process | Cao Minh | 25-Apr-2025 |
| Design React homepage | Nguyen Pham Anh Huong | 27-Apr-2025 |
| Update project plan | Nguyen Thi Thanh Huong | 27-Apr-2025 |

## MEETING END

* Meeting Schedule end: 16:00
* Meeting Actual end: 16:00

**Secretary**

Nguyen Thi Thanh Huong

02-May-2025

# **Airline Reservation System**

## MENTOR MEETING

Meeting Date: 02-May-2025

Meeting Location: Online meeting

Approval: 02-May-2025

Recorded By: Nguyen Thi Thanh Huong

## ATTENDANCE

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Title** | **Acronym** | **Present** |
| Cao Minh | Leader | Cao Minh | Yes |
| Nguyen Pham Anh Huong | Member | Nguyen Pham Anh Huong | Yes |
| Le Minh Hieu | Member | Le Minh Hieu | Yes |
| Nguyen Thi Thanh Huong | Secretary | Nguyen Thi Thanh Huong | Yes |

## MEETING LOCATION

* Online meeting: Zoom
* Meeting with mentor : Le Van Tinh

## MEETING START

* Meeting Schedule start: 14:00
* Meeting Actual start: 14:00
* Meeting note taker: Nguyen Thi Thanh Huong

## AGENDA

* Review flight search API functionality
* Discuss JWT authentication implementation
* Plan payment gateway integration (credit card, PayPal)
* Discuss admin dashboard requirements

## POST MEETING ACTION ITEMS

|  |  |  |
| --- | --- | --- |
| **Action** | **Assigned To** | **Deadline** |
| Implement JWT authentication | Cao Minh | 05-May-2025 |
| Design payment gateway UI | Nguyen Pham Anh Huong | 05-May-2025 |
| Develop admin dashboard | Le Minh Hieu | 07-May-2025 |
| Update database design doc | Nguyen Thi Thanh Huong | 07-May-2025 |

## MEETING END

* Meeting Schedule end: 15:00
* Meeting Actual end: 15:00

**Secretary**

Nguyen Thi Thanh Huong

12 - May- 2025

# **Airline Reservation System**

## MENTOR MEETING

Meeting Date: 12 - May- 2025

Meeting Location: Online meeting

Approval: 12 - May- 2025

Recorded By: Nguyen Thi Thanh Huong

## ATTENDANCE

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Title** | **Acronym** | **Present** |
| Cao Minh | Leader | Cao Minh | Yes |
| Nguyen Pham Anh Huong | Member | Nguyen Pham Anh Huong | Yes |
| Le Minh Hieu | Member | Le Minh Hieu | Yes |
| Nguyen Thi Thanh Huong | Secretary | Nguyen Thi Thanh Huong | Yes |

## MEETING LOCATION

* Online meeting: Zoom
* Meeting with mentor : Le Van Tinh

## MEETING START

* Meeting Schedule start: 15:00
* Meeting Actual start: 15:00
* Meeting note taker: Nguyen Thi Thanh Huong

## AGENDA

* Demo React frontend UI
* Review payment gateway integration
* Discuss testing and deployment plan
* Finalize architecture document

## POST MEETING ACTION ITEMS

|  |  |  |
| --- | --- | --- |
| **Action** | **Assigned To** | **Deadline** |
| Conduct system testing | All members | 21-May-2025 |
| Deploy on Google Cloud | Cao Minh | 22-May-2025 |
| Finalize architecture doc | Nguyen Thi Thanh Huong | 20-May-2025 |
| Prepare final presentation | All members | 22-May-2025 |

## MEETING END

* Meeting Schedule end: 16:00
* Meeting Actual end: 16:00

**Secretary**

Nguyen Thi Thanh Huong