

**CAPSTONE PROJECT REPORT**

**Report 1 – Project Introduction**

– Thủ Đức, September 14th–

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# I. Project Report

## 1. Status Report

| **#** | **Work Item** | **Status** | **Notes (Work Item in Details)** |
| --- | --- | --- | --- |
| 1 |  | In Progress |  |
| 2 |  | In Progress |  |
| 3 |  | Completed |  |
| 4 |  | Completed |  |

## 2. Team Involvements

| **#** | **Task** | **Member** | **Notes (Task Details, etc.)** |
| --- | --- | --- | --- |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |

## 3. Issues/Suggestions

| **#** | **Issue** | **Status** | **Notes (Solution, Suggestion, etc.)** |
| --- | --- | --- | --- |
| 1 |  | In Progress |  |
| 2 |  | In Progress |  |
| 3 |  | Completed |  |

# II. Project Introduction

## 1. Overview

### 1.1 Project Information

* Project name: Test Management System
* Project code: FA22SE31
* Group name: SWP493-GFA22SE25
* Software type: Web

### 1.2 Project Team

#### a. Supervisor

| **Full Name** | **Email** | **Phone Number** | **Title** |
| --- | --- | --- | --- |
| Lại Đức Hùng | HungLD5@fe.edu.vn | 0976710580 | Lecturer |

#### b. Team Members

| **Full Name** | **Email** | **Mobile** | **Role** |
| --- | --- | --- | --- |
| Hoàng Lê Duy | [Duyhlse130146@fpt.edu.vn](mailto:Duyhlse130146@fpt.edu.vn) | 0984801841 | Leader |
| Nguyễn Tiến Khoa | [Khoantse130247@fpt.edu.vn](mailto:Khoantse130247@fpt.edu.vn) | 0335998262 | Member |
| Đỗ Thành Tú | [Tudtse63390@fpt.edu.vn](mailto:Tudtse63390@fpt.edu.vn) | 0963643328 | Member |

## 2. Product Background

## 3. Existing Systems

**- Jira**

**Advantage:**

+ Agile Work Management

+ Organisation Alignment

+Reports and Insights

+DevOps Visibility

+Integrations

**Disadvantages:**

+Challenging Setup

+Missing Communication Tool

+Suite of Products

+Limited Project Management

## 4. Business Opportunity

## 5. Software Product Vision

## 6. Project Scope & Limitations

### 6.1 Major Features

**6.1.1 Unauthenticated User**

**FE-1**: Login

**6.1.2 authenticated User**

**FE-1:** View profile

**FE-2:** Edit profile

**FE-3:** Login with email

**FE-4:** Logout

**6.1.3 Tester**

**FE-1**: Manage Test Case: CRUD with details

**FE-2:** Manage Report: CRUD with details

**FE-3**: Manage Test Run: CRUD with details

**FE-4:** View profile

**FE-5:** Login with email

**FE-6:** Logout

**6.1.4 Administrator**

**FE-1**: Manage Test Case: CRUD with details

**FE-2:** Manage Report: CRUD with details

**FE-3:** Manage Member: CRUD with details

**FE-4:** Manage Group: CRUD with details

**FE-5:** Manage Test Run: CRUD with details

**FE-6:** Manage Milestone: CRUD with details

**FE-7:** Manage Section: CRUD with details

**FE-8:** View profile

**FE-9:** Login with email

**FE-10:** Logout

**6.1.5 Project Manager**

**FE-1**: Manage Project: CRUD with details

**FE-2**: Manage Milestone: CRUD with details

**FE-3:** Manage Section: CRUD with details

**FE-3:** View profile

**FE-4:** Login with email

**FE-5:** Logout

**6.1.6 Viewer**

**FE-1**: View Project

**FE-2**: View Milestones

**FE-3:** View Test Run

**FE-3:** View Test Case

**FE-**4: View Report

**FE-5:** Login with email

**FE-5:** Logout

### 6.2 Limitations & Exclusions

**LI-**1: