

# **CAPSTONE PROJECT REPORT**

**Report 1 – Project Introduction** 

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## I. Project Report

### 1. Status Report

| # | Work Item                    | Status    | Notes (Work Item in Details) |
|---|------------------------------|-----------|------------------------------|
| 1 | Writing Project Report No.1  | Completed |                              |
| 2 | Create Github project branch | Completed |                              |
|   | Create Facebook Group and    |           |                              |
| 3 | group chat                   | Completed |                              |
| 4 | Create Rules                 | Completed |                              |
| 5 | Research document            | Completed |                              |

### 2. Team Involvements

| # | Task                         | Member  | Notes (Task Details, etc.) |
|---|------------------------------|---------|----------------------------|
| 1 | Writing Project Report No.1  | ThuanND |                            |
| 2 | Create Github project branch | AnhDV   |                            |
| 3 | Create Rules                 | ThanhNT |                            |
|   |                              | ThuanND |                            |
|   |                              | ThanhNT |                            |
| 4 | Research document            | AnhDV   |                            |
|   |                              | AnhTV   |                            |
|   |                              | AnhTV   |                            |
| 5 | Create mockup for screen     | ThanhNT |                            |
|   |                              | AnhDV   |                            |

## 3. Issues/Suggestions

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

## **II. Project Introduction**

#### 1. Overview

1.1 Project Information

• Project name: Online novel and content writing platform

• Project code: OWP

• Group name: SWP490-G20

• Software type: Web

#### 1.2 Project Team

#### a. Supervisor

| Full Name    | Email            | Phone<br>Number | Title    |
|--------------|------------------|-----------------|----------|
| Bui Ngoc Anh | AnhBN5@fe.edu.vn |                 | Lecturer |

#### b. Team Members

| Full Name          | Email                      | Mobile     | Role   |
|--------------------|----------------------------|------------|--------|
| Nguyen Duc Thuan   | thuanndhe130975@fpt.edu.vn | 0386861025 | Leader |
| Dao Viet Anh       | anhdvhe130853@fpt.edu.vn   | 0377952999 | Member |
| Tran Viet Anh      | anhtvhe130172@fpt.edu.vn   | 0858634199 | Member |
| Nguyen Trong Thanh | thanhnthe130328@fpt.edu.vn | 0328824737 | Member |

#### 2. Product Background

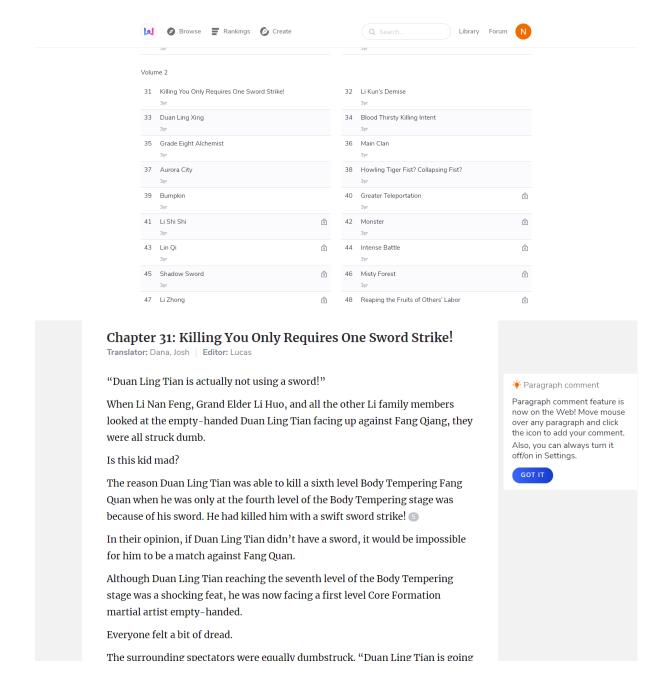
Nowadays, the internet is becoming more and more popular. The trend of reading books is gradually changing, not only reading paper books, but today many readers use computers or smartphones to read the works they like. In addition to the change in reading, the internet also makes it possible for users to write and share their thoughts, ideas to others quickly and conveniently.

For that reason, we want to create a platform where authors can create their own works, share them on the internet and earn income from their creativity.

#### 3. Existing Systems

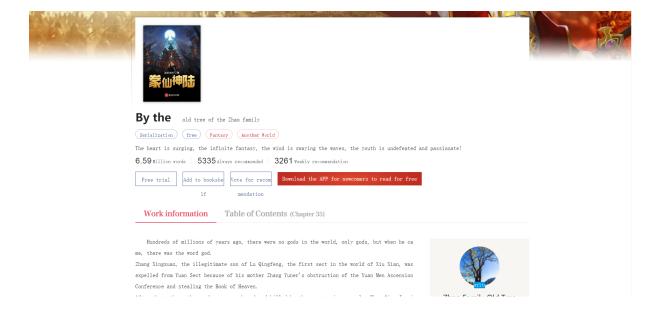
#### 3.1 Webnovel

Webnovel is a website for writers to publish new stories. It aims to create social communities around stories for both amateur and established writers.



#### 3.2 Qidian

Qidian is a world leading online novel platform and community. Qidian focuses on providing high-quality fantasy and mystical stories to millions of readers. Qidian also has reliable cross-platform website and mobile apps to provide outstanding reading experience to its readers.



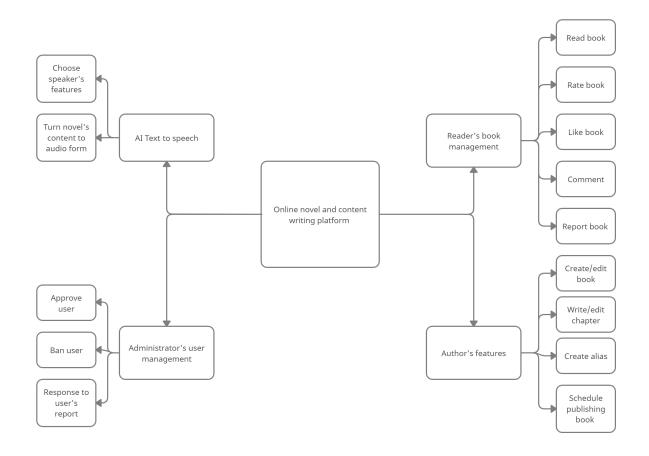
#### 4. Business Opportunity

The number of people reading books online is increasing day by day due to the development of the technologies, many products not only help people read books online easily but also bring the same experience as reading paper books. Many professional authors lack a platform to write books, novels to make money. This platform creates a place for the authors to publish their own works and for the readers to have access to a variety of books with new and creative content. In addition, this is also a useful platform for those who are passionate about writing and want to try earning extra income.

#### 5. Software Product Vision

This platform allows writers to freely experiment and create new content. As an open online platform, a lot of people can easily participate, so this platform will help to contribute, refresh and bring new content to the book market. Therefore, readers will directly benefit from this diversity. In addition, this platform also creates opportunities for people who are passionate about writing but have not had the opportunity to try their hand on writing a real book.

#### 6. Project Scope & Limitations



#### **6.1 Major Features**

FE-01: User can use text to speech reader

FE-02: User can read, comment, review and rate books

FE-03: Author can write and publish their books based on the schedule they set

#### 6.2 Limitations & Exclusions

LI-01: Users can only use the platform through web browser