# ASSIGNMENT REPORT

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Subject: Prj301

**Project: Comic Website** 

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### Case study

We are living in the digital age, which is marked by a huge proliferation of information and communication devices and systems. In this age, it has become more inconvenient to always hold a story book to read. In this scenario, I have developed a project about Comics website with the aim of making it easier and more convenient for people to read comics at any time, anywhere.

I document my experience in developing and deploying this case so that anyone interested in pedagogical innovations can evaluate my efforts critically and can hopefully learn something from it.

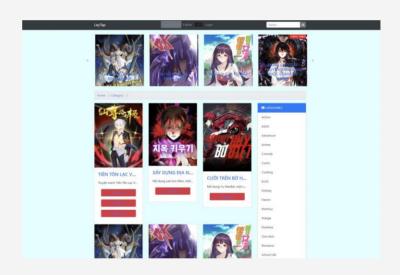
#### FOR USER

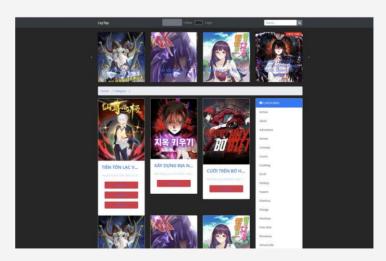
For our readers:

For the comfort of my readers, I have created a page called "Home Page".

In it, we introduce all the comics that I have.

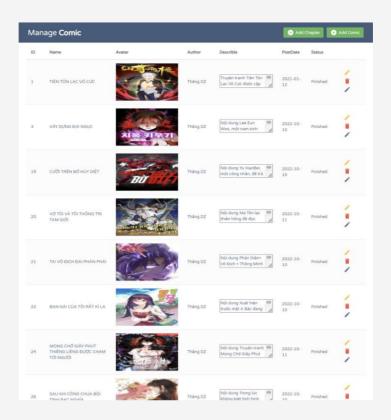
For each comic series, it is very important to design to leave an impression on users, instead of just using a white background, here I allow them to switch between two white and black backgrounds so that readers can feel free to read stories.





#### **FOR AUTHOR**

We designed a "manager" page: based on which they can easily manage the comics they've written, the chapters and track the views of their comics

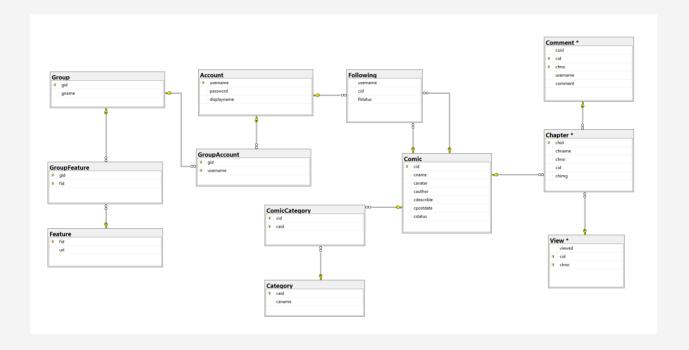


#### FOR ADMINS

We have designed an "account manager" page: based on that they will quickly capture information about the number of users, so that it can be easier to manage.



## **Database Design**



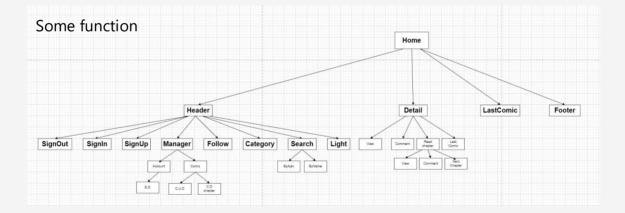
Build a diagram of the system to manage comic models, chapters, categories, views, followers, comments and user permissions.

Build query commands to sort comics, count views, search for products, add comics, separate comics, update comics, read comics...

# System Design

At this project to work with the management system i have used the following technologies:

- 1. Java
- 2. HTML
- 3. CSS
- 4. JavaScript
- 5. JSP
- 6. Ajax



And i have designed my project follow MVC framework (The Model- View-Controller (MVC) framework is an architectural pattern that separates an application into three main logical components Model, View, and Controller. Hence the abbreviation MVC. Each architecture component is built to handle specific development aspect of an application. MVC separates the business logic and presentation layer from each other. It was traditionally used for desktop graphical user interfaces (GUIs).)

# CONCLUSION AND DISCUSSION

Project Comic Website is a website project for reading and managing comic books. The original purpose of the project is to help readers easily access the best and latest manga for free in the most convenient way anywhere, anytime with its huge source of comics. Also, I want to give amateur painters/writers the opportunity to make their work more accessible to audiences around the world.

My website was created with the following criteria: simple, user-friendly and effective. Although the Comic Website project has only just started and completed within two weeks, i have managed to bring the best core values to our users. Fortunately for me, the project has developed quite successfully and is well received and responded to by everyone. i will accept user contributions to edit and improve the project better and better.

Through developing this website, my knowledge has been consolidated and learned many things such as error correction, ..

In the near future, if I have time, I will add some functions such as: view the beginning of the story by (week, month, year), use the filter to find the story, find the story by status (done / updated / new story), read history stories and redesigned the interface to be more beautiful to complete this project. More than that, maybe I will develop this website into a manga reading app

For any comments and suggestions, please contact information below. Thank you very much for your support and contribution to this project.