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3rd Semester,
C Section,
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Web Tech Project

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OVERVIEW

An informative website made for the Japanise Anime Series called **Haruhi Suzumiya**, containing a member-only exclusive video of the anime given access only through authentication.

OBJECTIVES

1. To provide users with information on world-famous Anime/Manga Haruhi Suzumiya about including author, illustrator, animation studio, etc.
2. To provide member-only access to view the Anime on the website in the form of a video.

SPECIFICATIONS

- Home Page which also serves as a login page.
- About The Comic page.
- About The Author page.
- More Details page.
- Member-only Video Page.
- Utility Pages
 - User Validation Page
 - Logout Page

THE PROJECT

- 1) **GitHub** Link: <https://github.com/aekanshd/web-tech-course-slot1>
- 2) **Hosting** Link: <http://masterakay.000webhostapp.com/>

TECHNOLOGIES USED

Bootstrap

The main frontend is solely made with Bootstrap making the website responsive, as well as the standard to contemporary websites' look and feel.

Custom CSS Rules

Apart from Bootstrap (which works quite well on its own), I have specified custom CSS rules for each page to suit my custom template.

JQuery

Jquery is the framework used to make the website look dynamic and more interactive - things like a smooth login flow, along with drop-down menus are some of the highlights of the places at which I use JQuery.

PHP

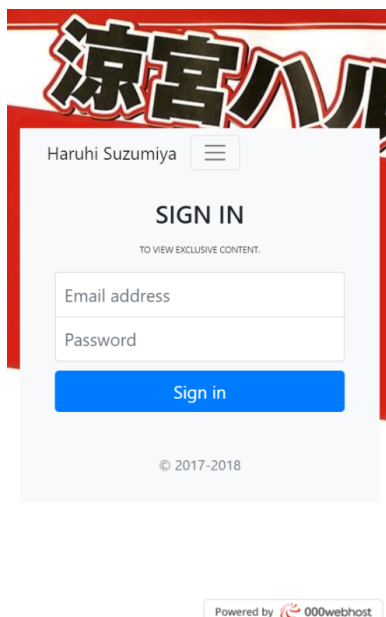
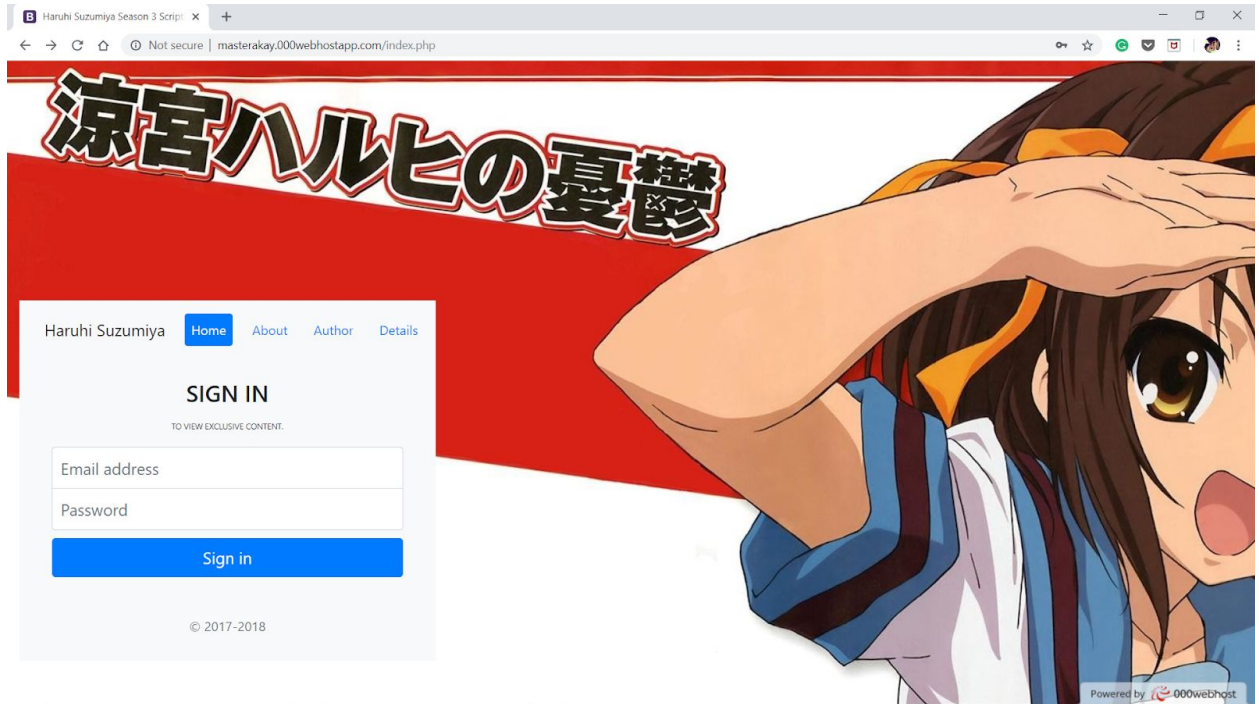
The only backend (server-side) scripting that I use is PHP to authenticate users in order to access the video page. Along with this, PHP is used to retrieve information from the database, as well.

MySQL

MySQL is the database used to store the comic's details which are fetched and displayed on the "details" page. I use PHP to access the database.

WEBSITE WORKFLOW

- 1) Users are greeted with the homepage.

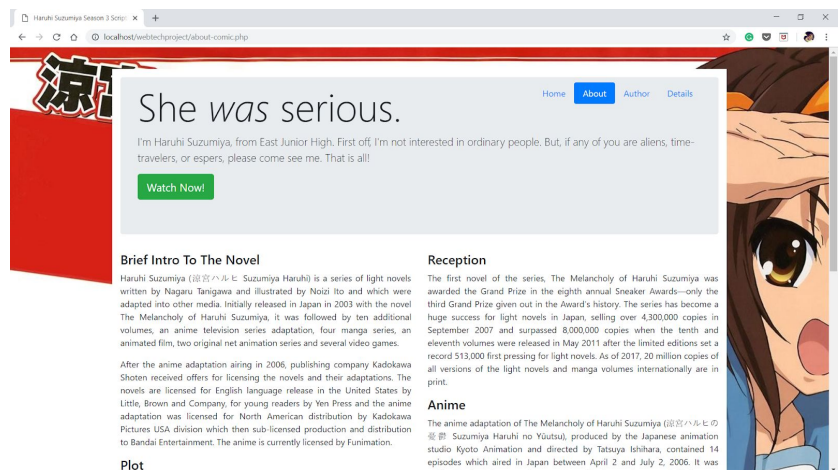


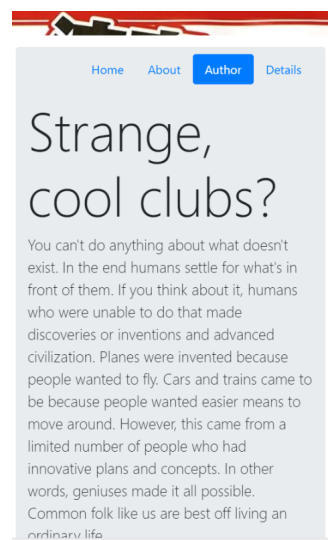
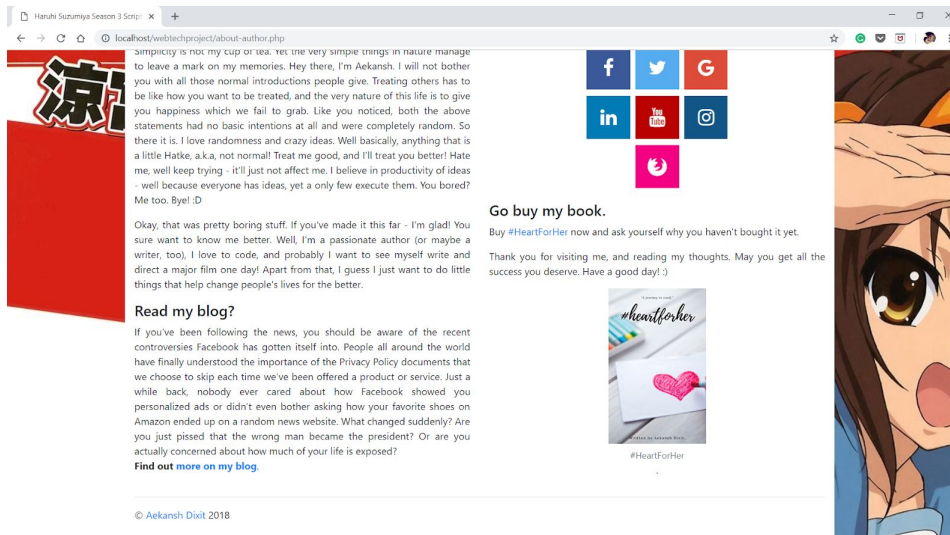
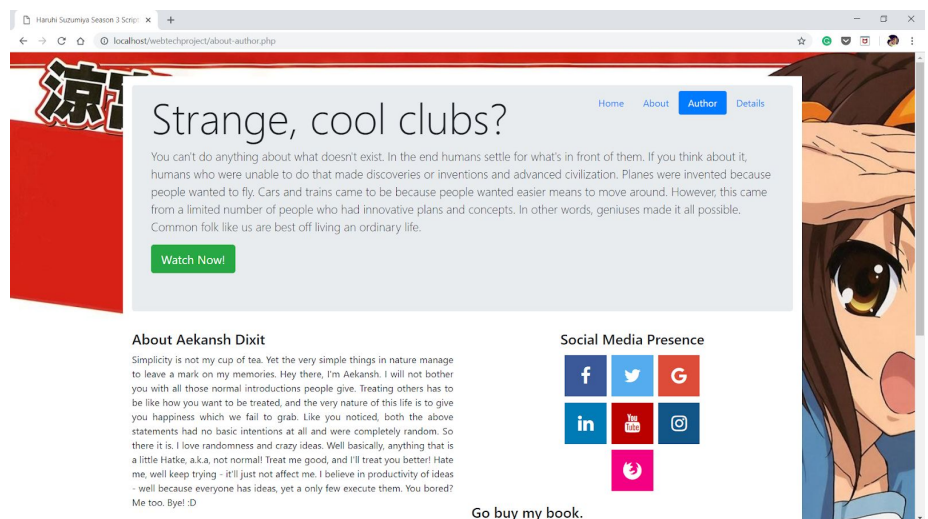
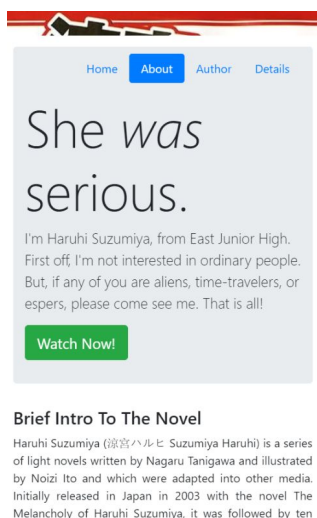
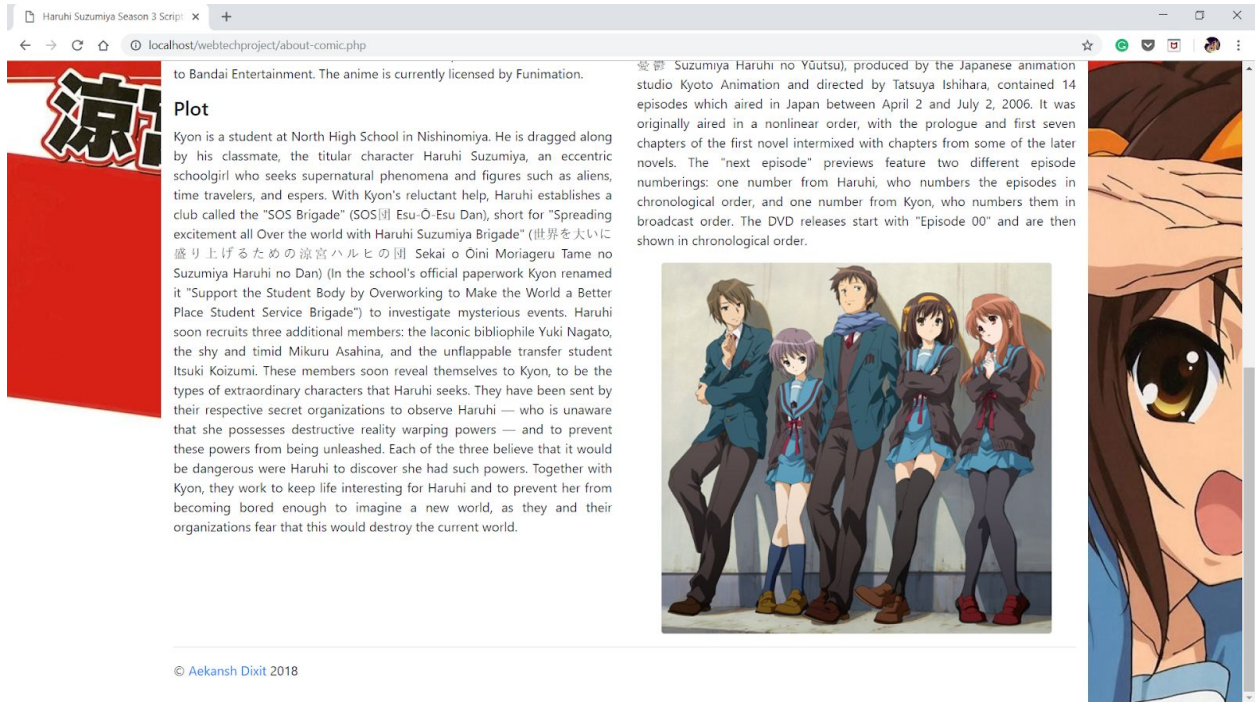
The mobile version of the site.

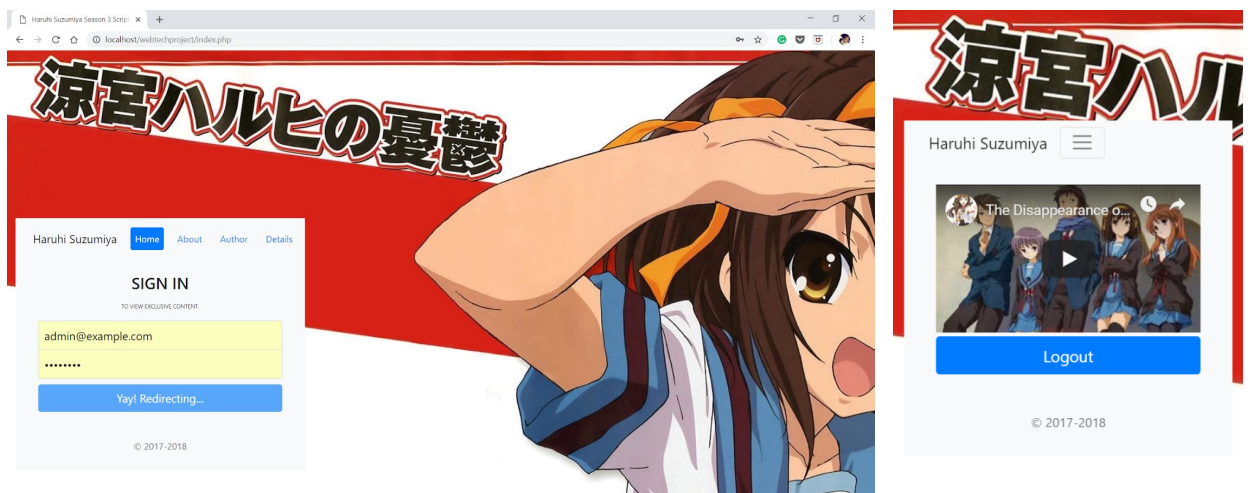
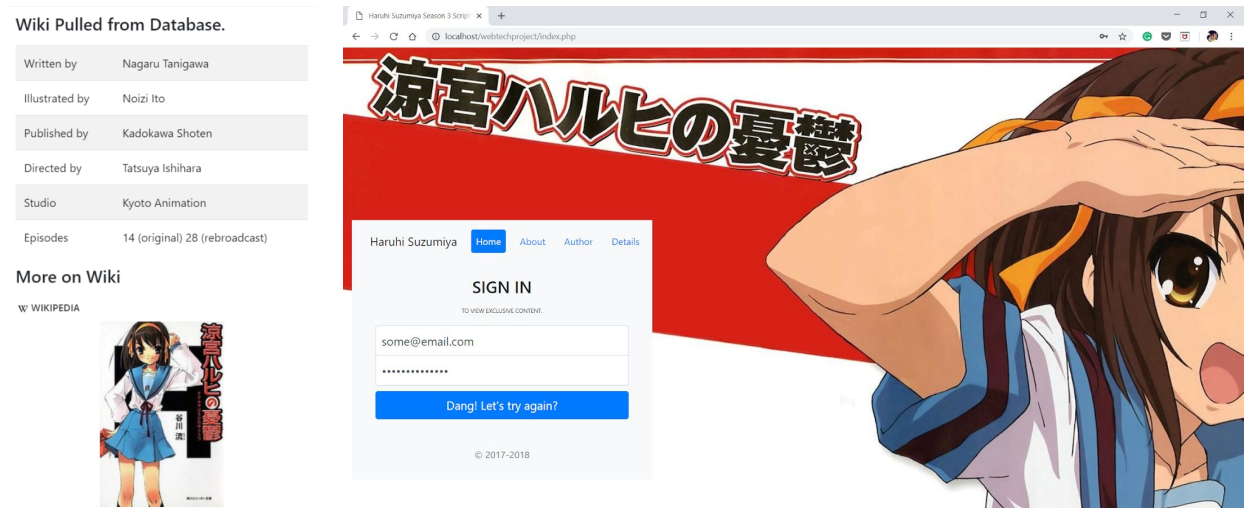
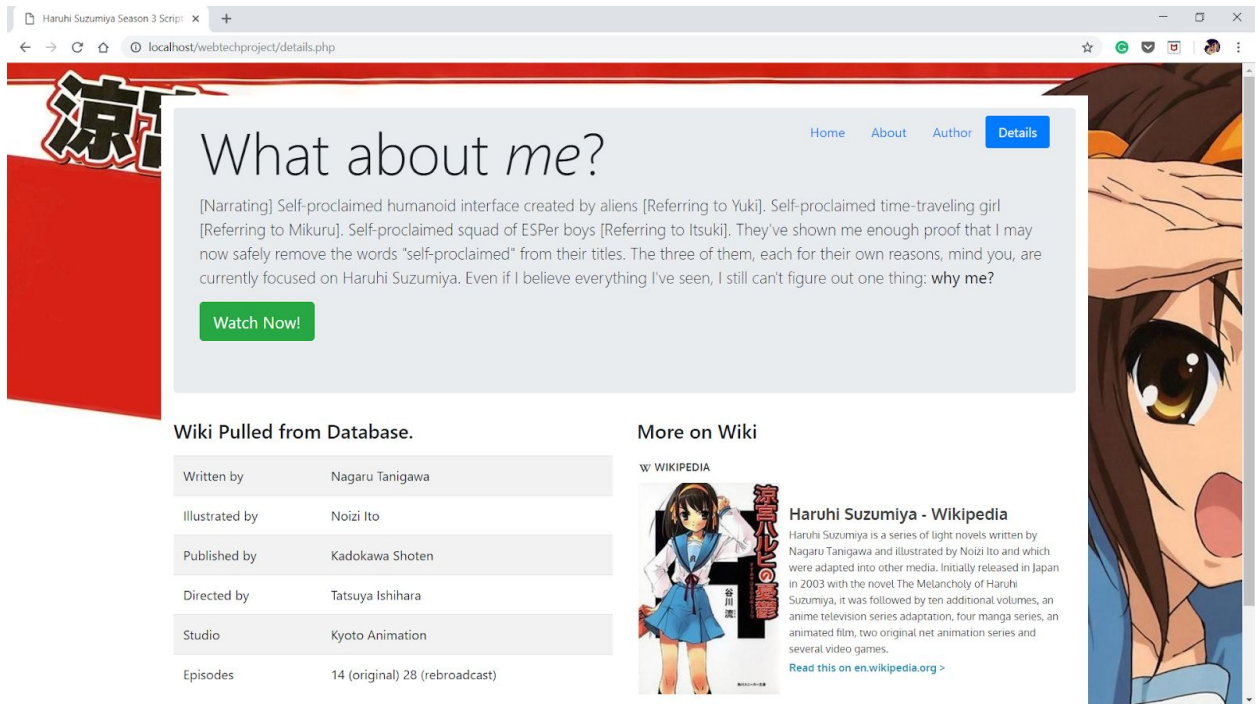
Users now have a choice to either enter their credentials and view the video or use the navigational menu to visit other pages.

- 2) Users can visit other pages as well.

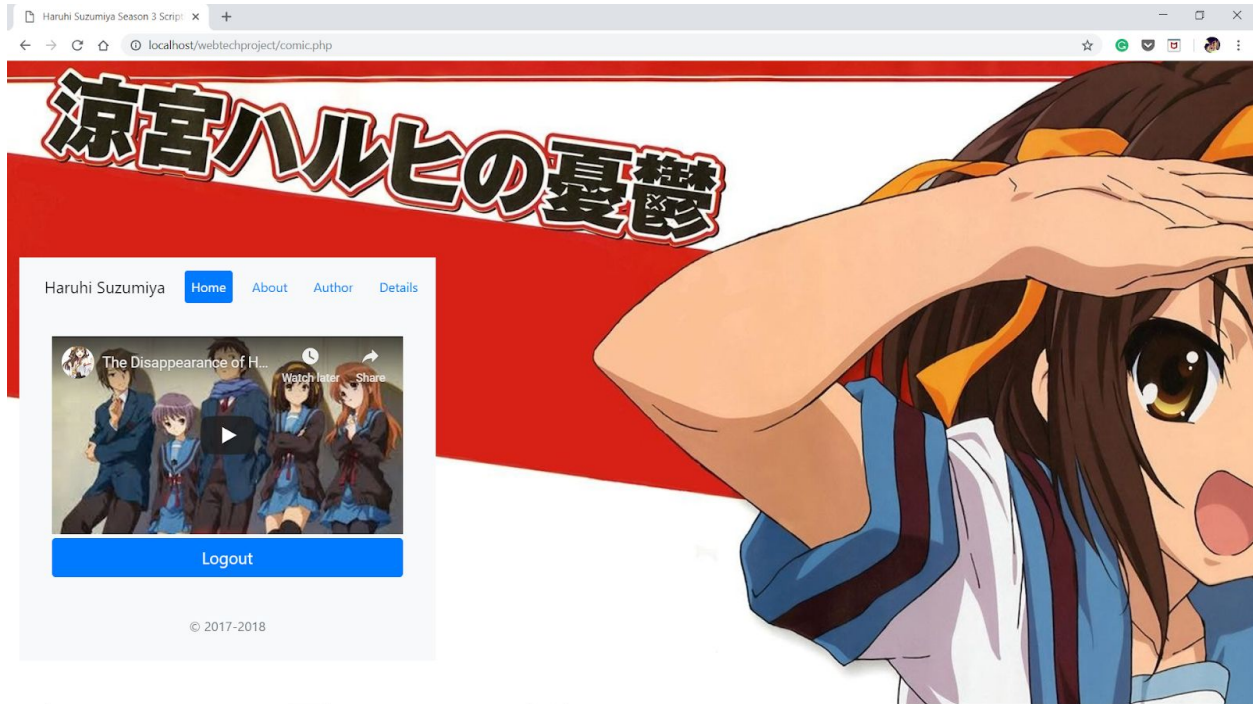
- 3) Users can try to log in and view the member-only area.







With a **failed attempt (above)** and a **successful attempt. (below)**



The members-only area which contains the video.

Credits

The website was made by **Aekansh Dixit**, the sole member of this team.

Live Site + Code

You can see the live version of the website on <http://masterakay.000webhostapp.com>.

The code for the entire project (along with the SQL dump) is present on <https://github.com/aekanshd/web-tech-course-slot1>.

For **PES University**, Bangalore.