

UNIVERSITY LIBRARY MANAGEMENT SYSTEM

Assignment # 4

GROUP MEMBERS
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Database used:sowais_db

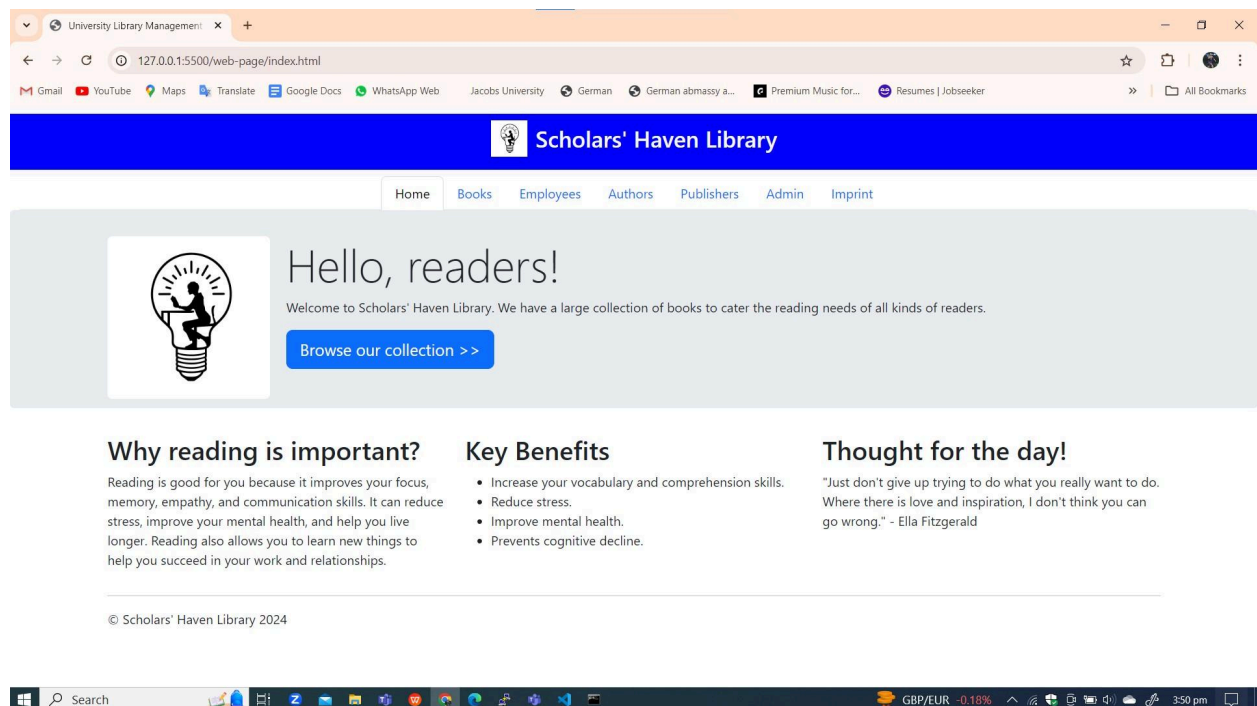
Website Implementation of Our Library Management Website

The Scholars' Haven Library is designed to reflect the simplicity and efficiency of the university's library system, providing a seamless experience for users, especially university students. Our platform allows users to easily browse for books, access a variety of library resources, and connect with library staff. The website is user-friendly, making it simple to manage books, employees, authors, and publishers.

The landing page is accessible through this local URL:

http://5.75.182.107/sowais@teaching/public_html/index.html

This page is the first thing users see, welcoming them to explore our collection, learn more about the library and its employees etc...



Landing Page Description

At the top, users are greeted with our library logo and name. Our Logo is a simple but meaningful icon-symbolizing the fusion of knowledge and innovation. The light bulb represents enlightenment and new ideas, while the figure of a person reading at a desk reflects the core purpose of the library—facilitating learning and access to knowledge. This logo encapsulates the mission of the system: to provide a simple, efficient, and modern way for users to engage with library resources and foster intellectual growth.

The navigation bar below is simple with connections to important categories such as "Home," "Books," "Employees," "Authors," "Publishers," "Admin," and "Imprint." This structure enables customers to quickly find what they're looking for.

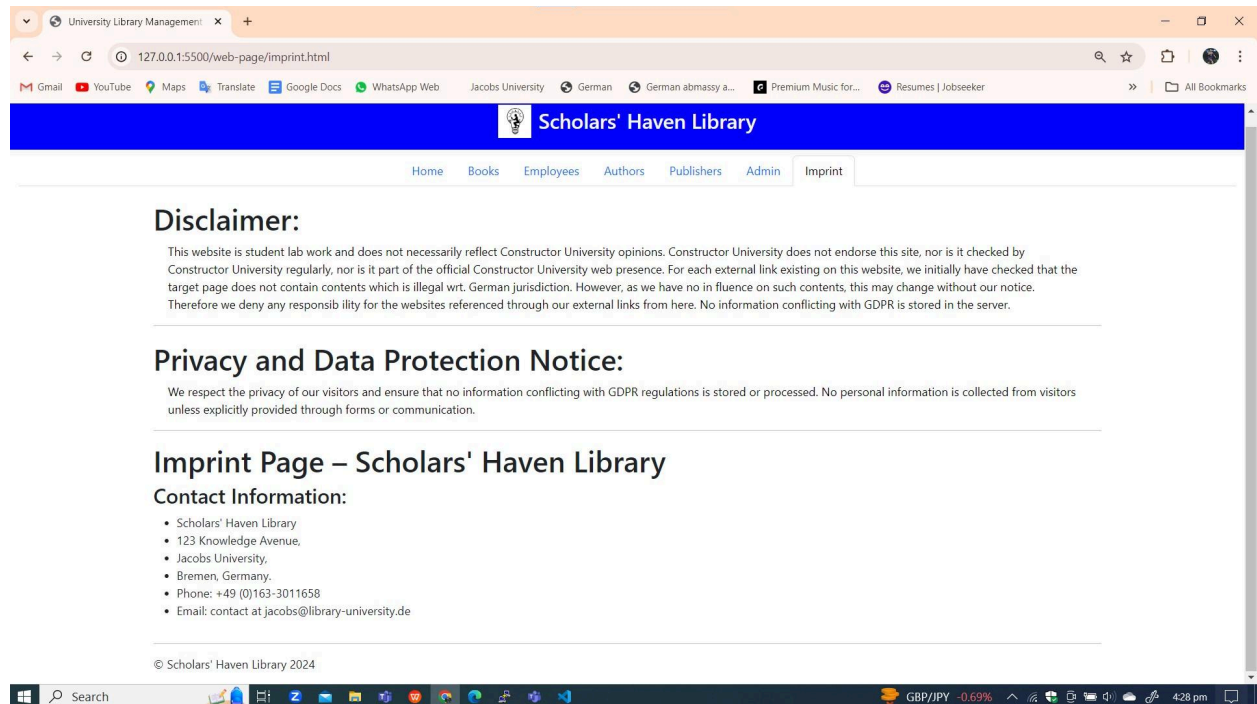
The main section's welcome message greets viewers while also inviting them to delve deeper and find new titles that interest them through the "Browse our collection" button.

The info section mentions reading's benefits like improved focus and mental well-being, with a "Thought for the day" feature featuring some quotes.

The website uses the Arial font, which is clean and easy to read, making it accessible to everyone. Combining a white background with blue improves the user experience and creates a simple and welcoming appearance.

Our system will be integrated with our MySQL database. Through this, users will be able to browse our collection, view author and publisher details, and get up-to-date information about book availability.

When a user selects "Browse Collection," for instance, the system gets the most recent data in regards to the available books straight from the database. This implies that customers will be able to view the books that are now accessible as well as relevant details like the title, author, and publishing date. Users may quickly and easily locate exactly what they need thanks to this.



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