August 11, 2025

## BOKNEST

An online bookshop

Presented By Group 3: Fida Ullah Adline Moury Rozario

#### PROJECT OVERVIEW

BookNest is an online bookshop designed to help readers of all ages and professions easily discover and access books of their choice. The current implementation provides a streamlined experience for finding and engaging with books, giving practical tools to make online reading convenient and accessible to users. Moreover, it offers a platform to connect with other like-minded readers and share thoughts.

# i==2)

## TECHNOLOGIES

```
tpos=inputs[i].indexOf
dotpos=inputs[i].lastIndem
(atpos<1 // dotpos<atpos+2
cument.getElementById('err'
ocument.getElementById(di
-0 if (i==5)
                 riment
```

O1 HTML

CSS CSS

Java Script & JQuery

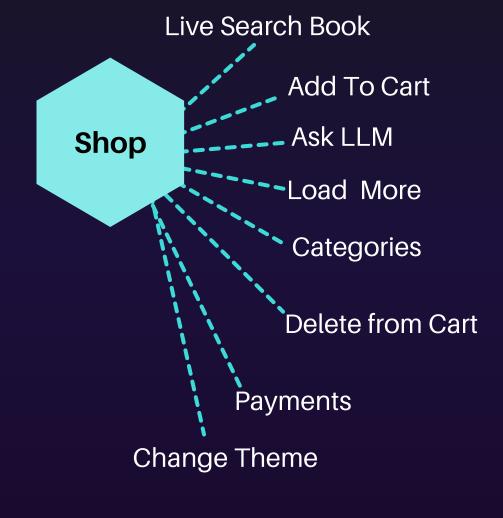
04 PHP

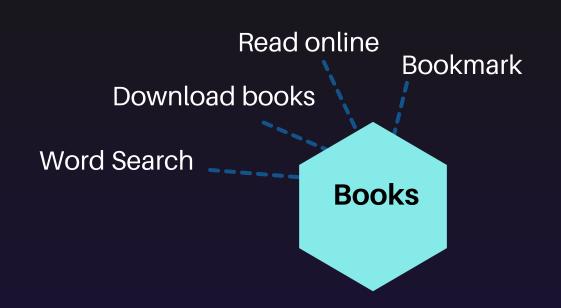
O5 Ajax

of MySQL

#### Features





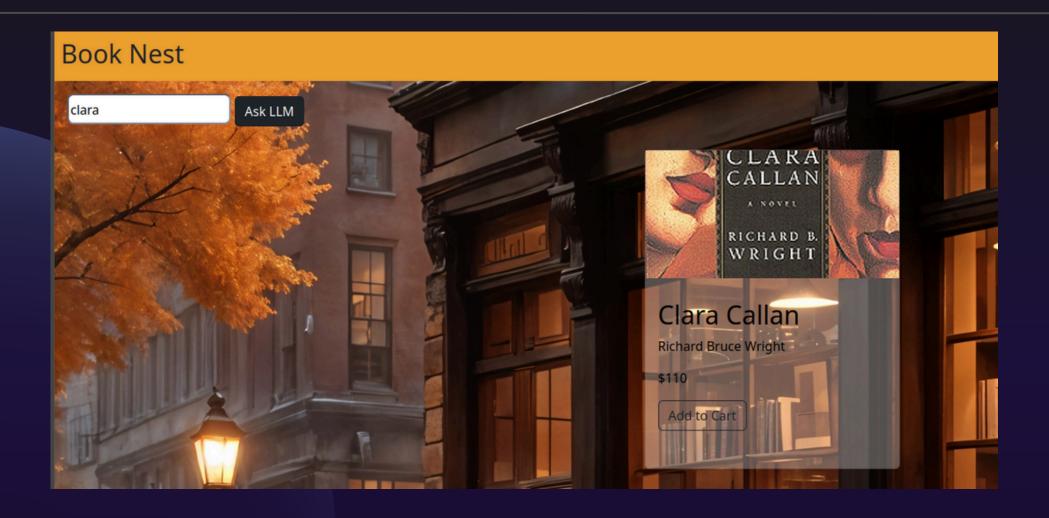








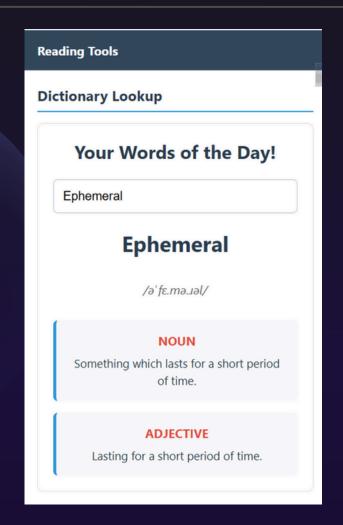
## MAINFEATURE



#### **Book Retrieval**

We tried to make book retrieval very efficient realizing that this action will be performed by all users.

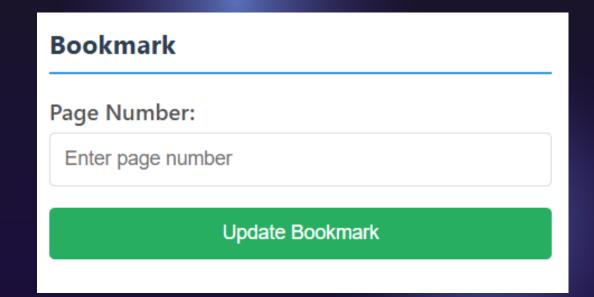
### ADDITONAL FEATURES



#### Word Search (Dictionary)

Dictionary API is used to search for word meanings when a user encounters an unfamiliar word.

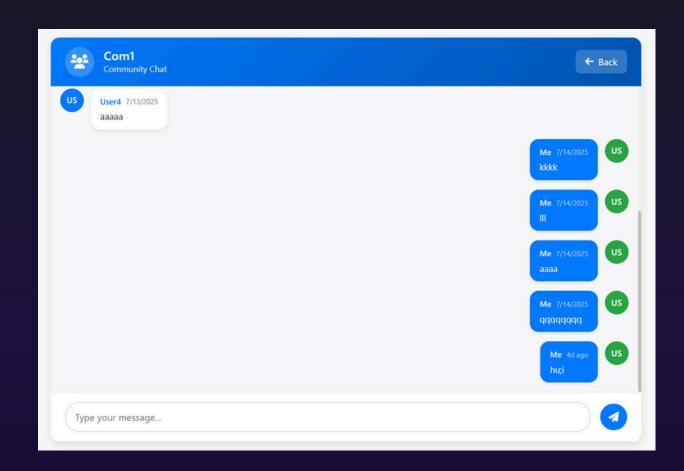
Moreover, New words are shown when first opened as an additional knowledge

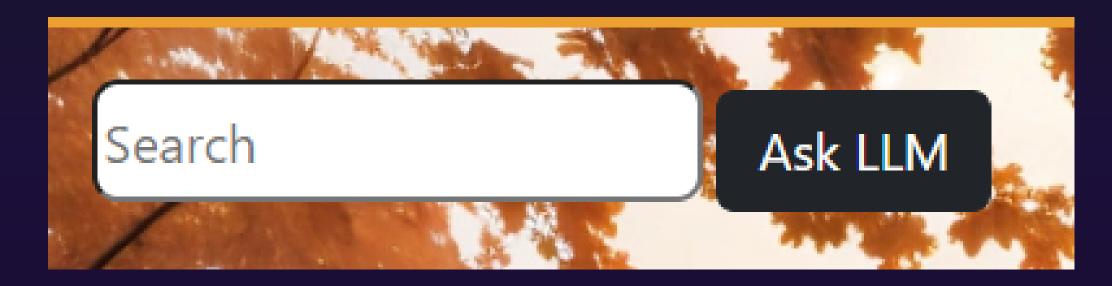


#### **Bookmark**

Users can save the page number when they wish to leave. After they return to that book the saved page is shown on screen.

## ADDITIONAL FEATURES





#### **Community Chat**

Users can chat with other like minded readers for different communities

#### **Ask LLM**

Users can describe books they want and get suggestions from LLM

# THANK YOU