

SHRI VAISHNAV VIDHYAPEETH VISHWAVIDHALAYA



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

CLOUD COMPUTING: PROJECT BASED LEARNING III SEMESTER

Project Name

Online Buying Book App(Flamingo)

Submitted To

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Submitted By

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20100BTCSDSI07260

Index

S.No.	Content
1	Introduction
2	Description
3	Screen Short of Project
4	Future Scope
5	Project Legacy

INTRODUCTION

Cloud Computing

Cloud Computing is the delivery of computing services such as servers, storage, databases, networking, software, analytics, intelligence, and more, over the Cloud internet.

Cloud Computing provides an alternative to the on-premises data center. With an on-premises data center, we have to manage everything, such as purchasing and installing hardware, virtualization, installing the operating system, and any other required applications, setting up the network, configuring the firewall, and setting up storage for data.

After doing all the set-up, we become responsible for maintaining it through its entire lifecycle.



IBM Digital App Builder

IBM Digital App Builder helps you quickly create mobile, web and PWA (Progressive Web App) multi-channel applications. The apps created using the Digital App Builder leverage IBM Mobile Foundation V8 (on-prem or cloud) for security, backend connectivity, and analytics.

Developers can use this tool to quickly build digital apps that can run on multiple channels. The Digital App Builder provides the ability to drag-and-drop components to quickly build an app. This app can be targeted to multiple channels, like apps for iOS (iPhone, iPad), Android (Phone, Tabs), Progressive web apps (PWA), and web pages.

IBM Watson Assistant: -

Watson Assistant lets you build conversational interfaces into any application, device, or channel. Add a natural language interface to your application to automate interactions with your end users.

Common applications include virtual agents and chatbots that can integrate and communicate on any channel or device. Train Watson Conversation service through an easy-to-use web application, designed so you can quickly build natural conversation flows between your apps and users, and deploy scalable, cost effective solutions.

DESCRIPTION

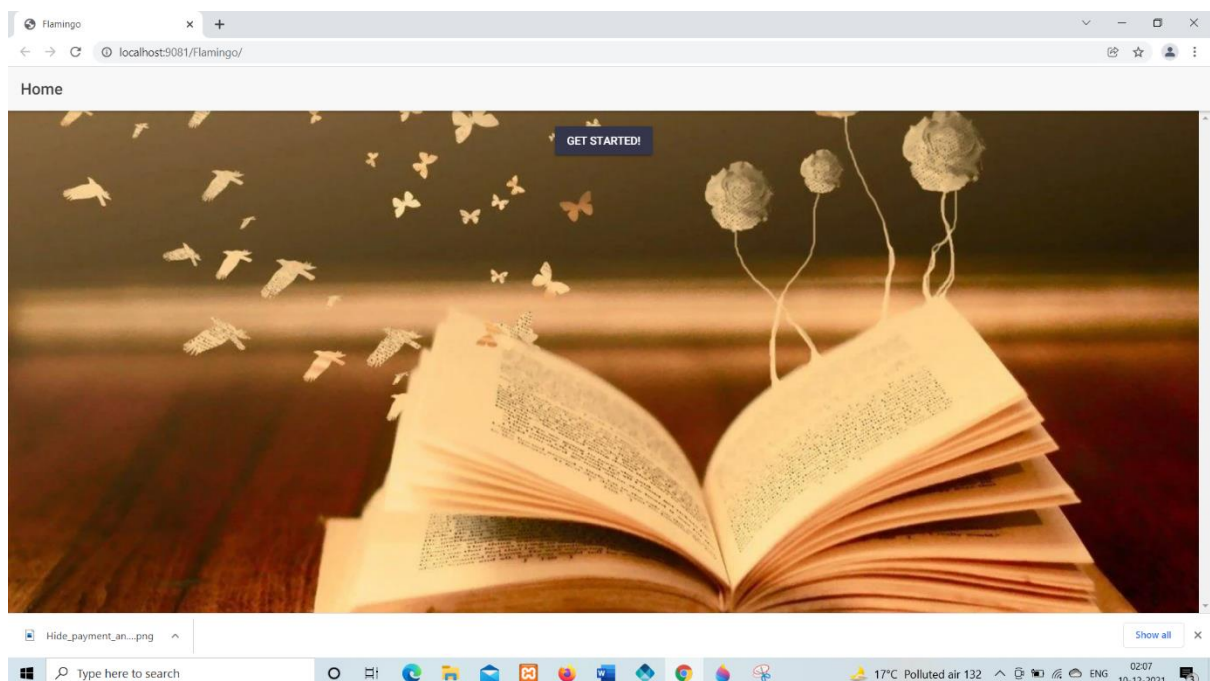
Whether reading is your passion or you read occasionally on a rainy day with a mug of coffee in your hand, you can take your pick from the wide range of books available at **Flamingo Books** also make the best gift for everyone, be it for children or the elderly. Starting from the books that become the foundation of the being of children to

autobiographies of great personalities that can inspire you to grow in your life, you can **buy books online** from all genres and satisfy the cravings of bibliophiles.

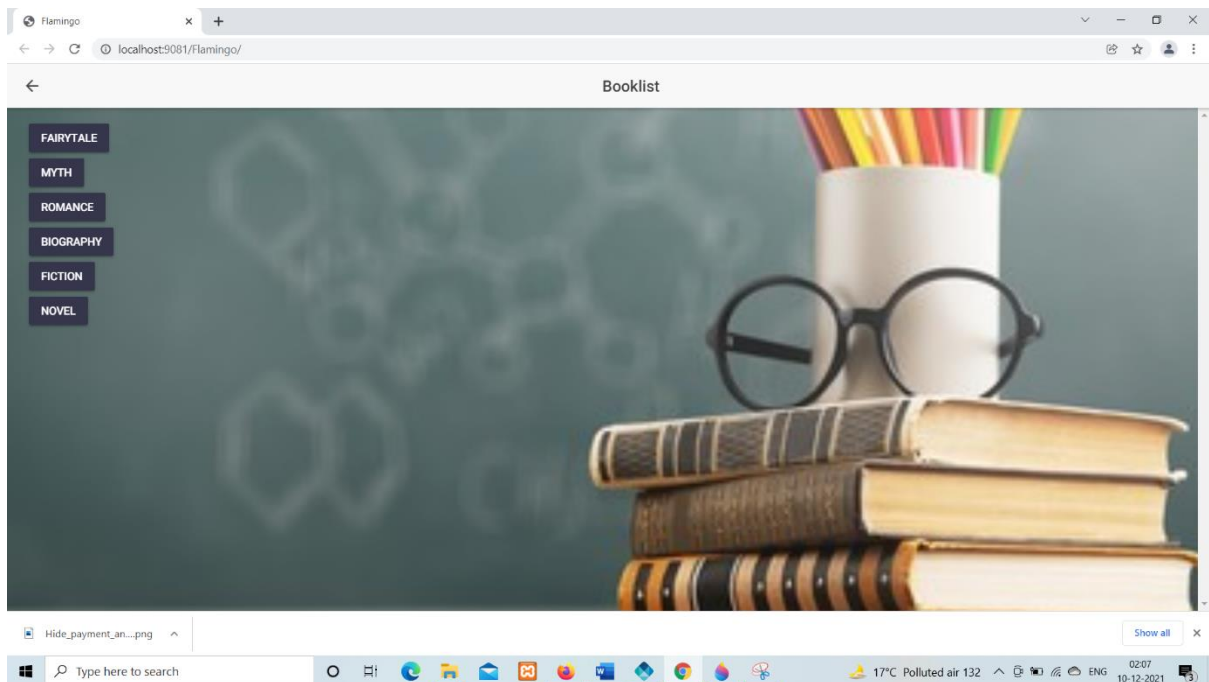
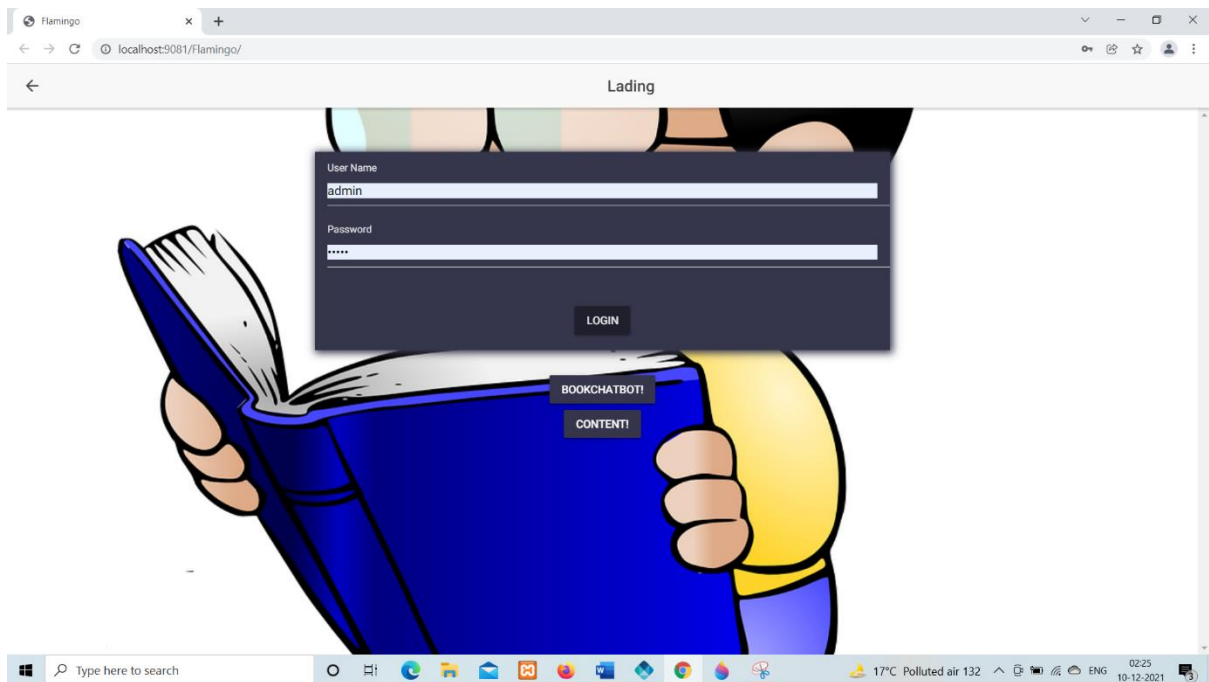
Books act as a medium that bring to you the world of learning and knowledge. From timeless classics to fictions, books for children and teenagers, school books and books for competitive exams, they improve our vocabulary and increase our knowledge. The nursery rhymes books, comics and graphic novels, and illustrative story books help the young minds grow a power of imagination, while the characters give them knowledge about the world. **Buying books online** will make sure that every member of your family has a book that suits their reading needs.

SCREEN SHORT OF THE PROJECT

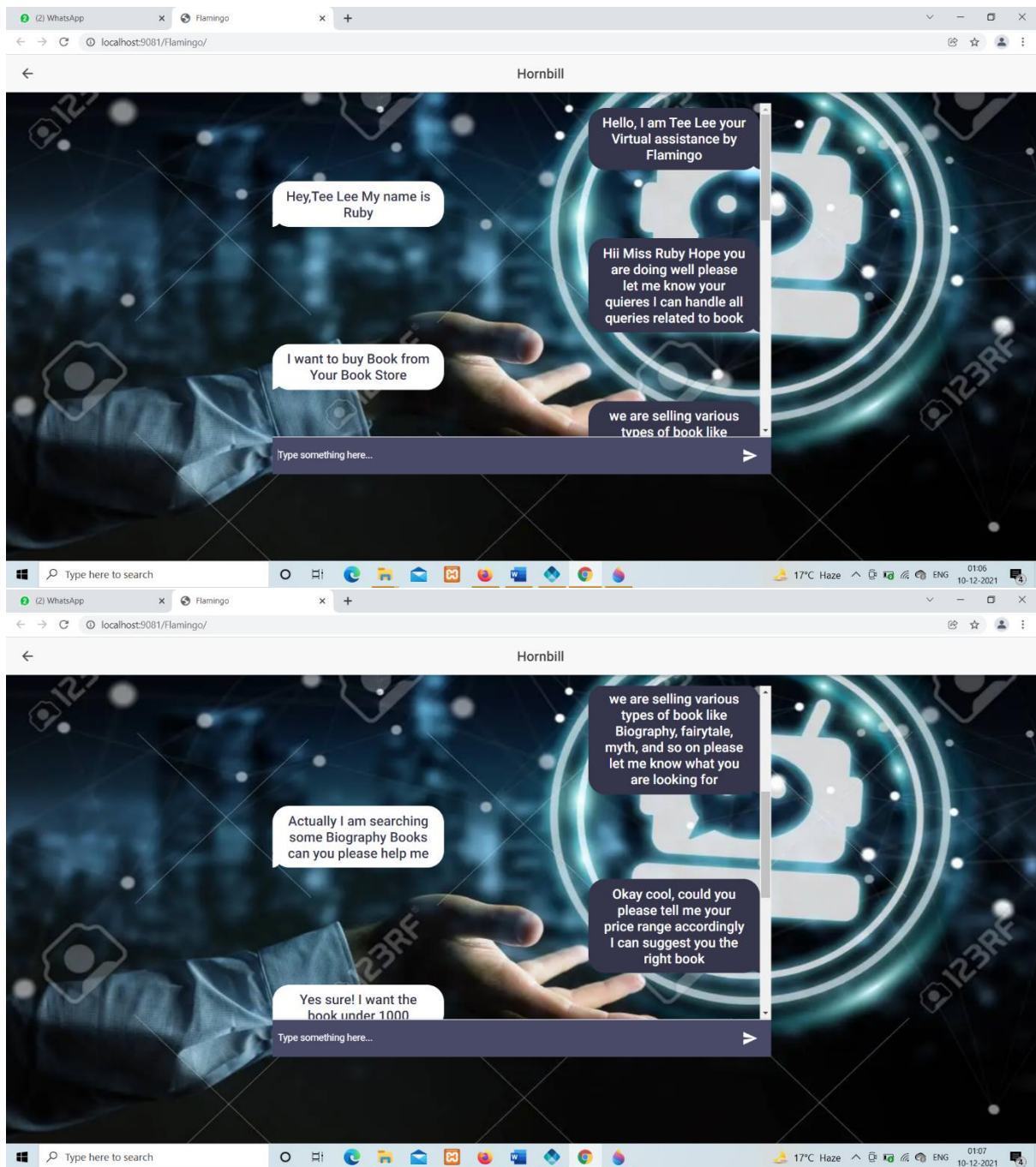
PAGE 1

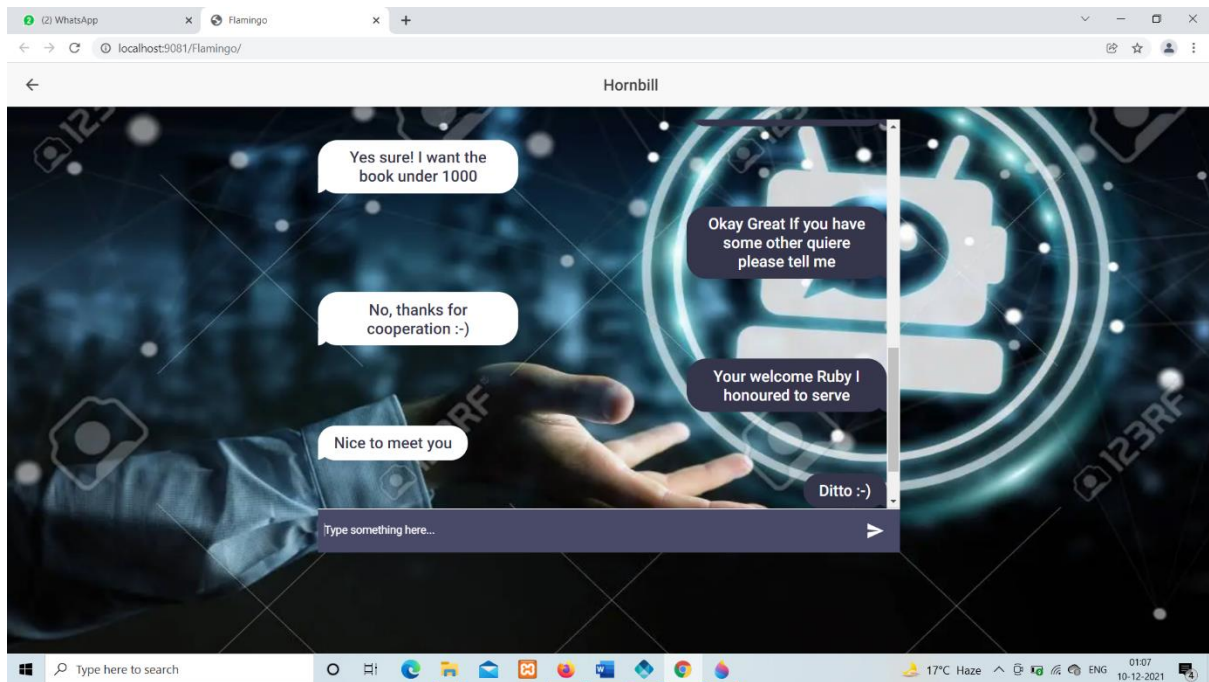


Page 2 Login Page

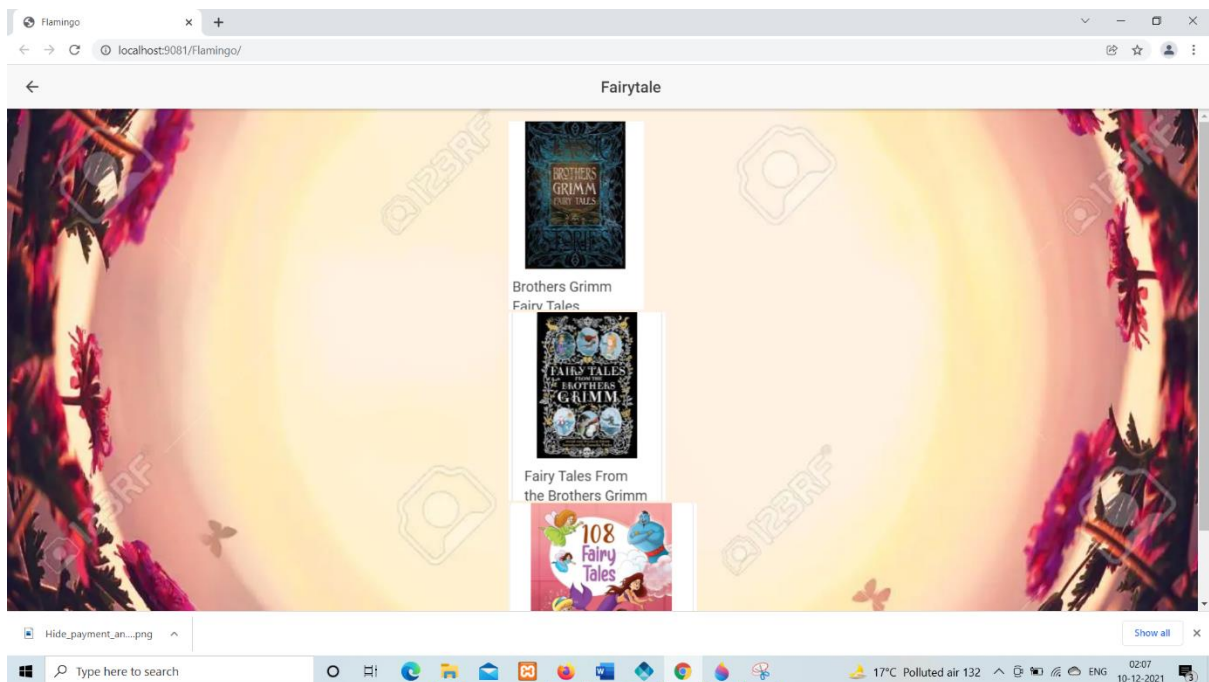


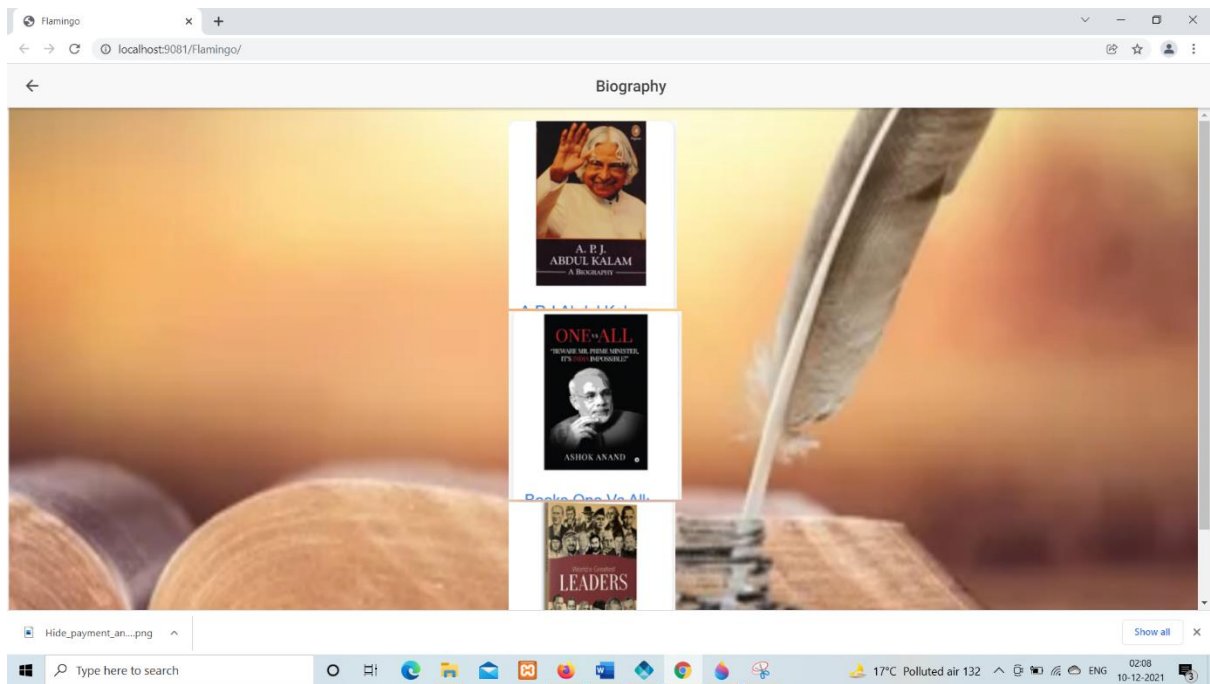
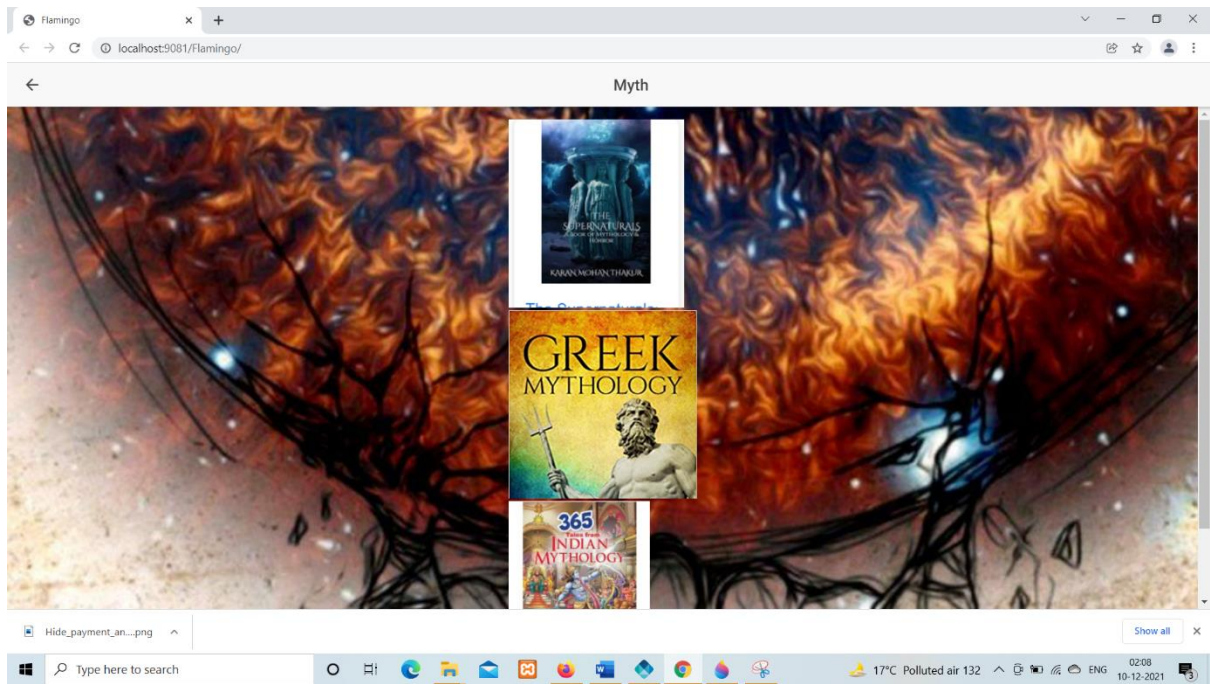
Page 4 IBM Chatbot

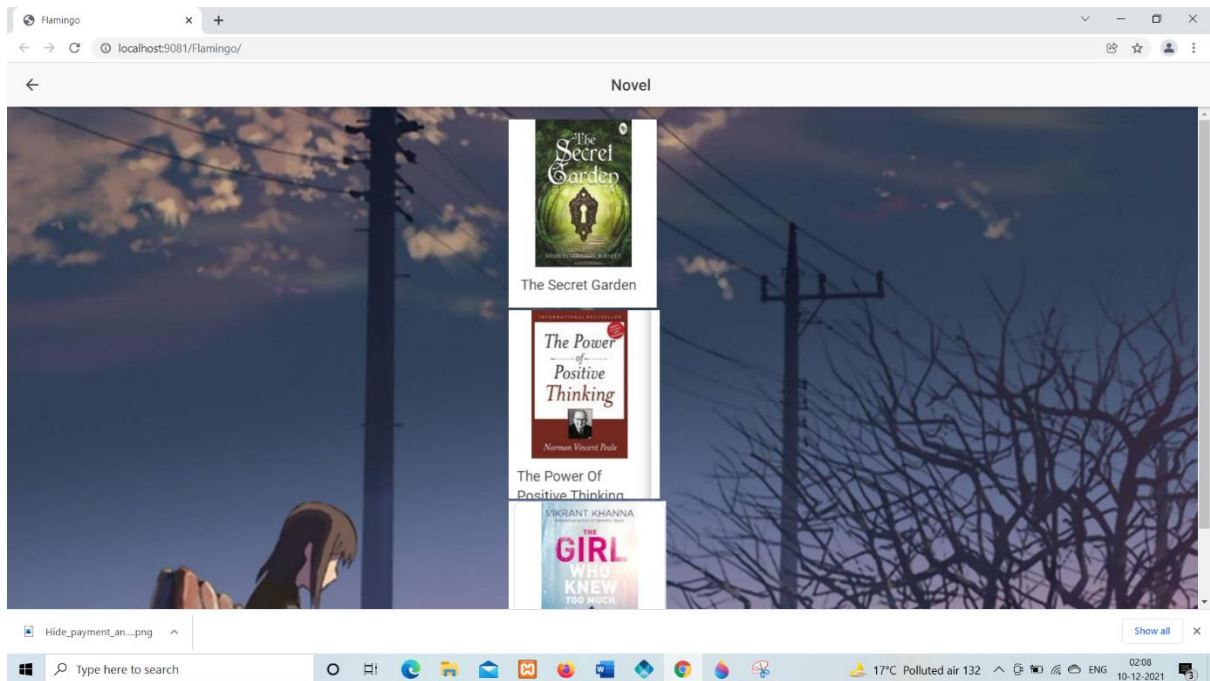
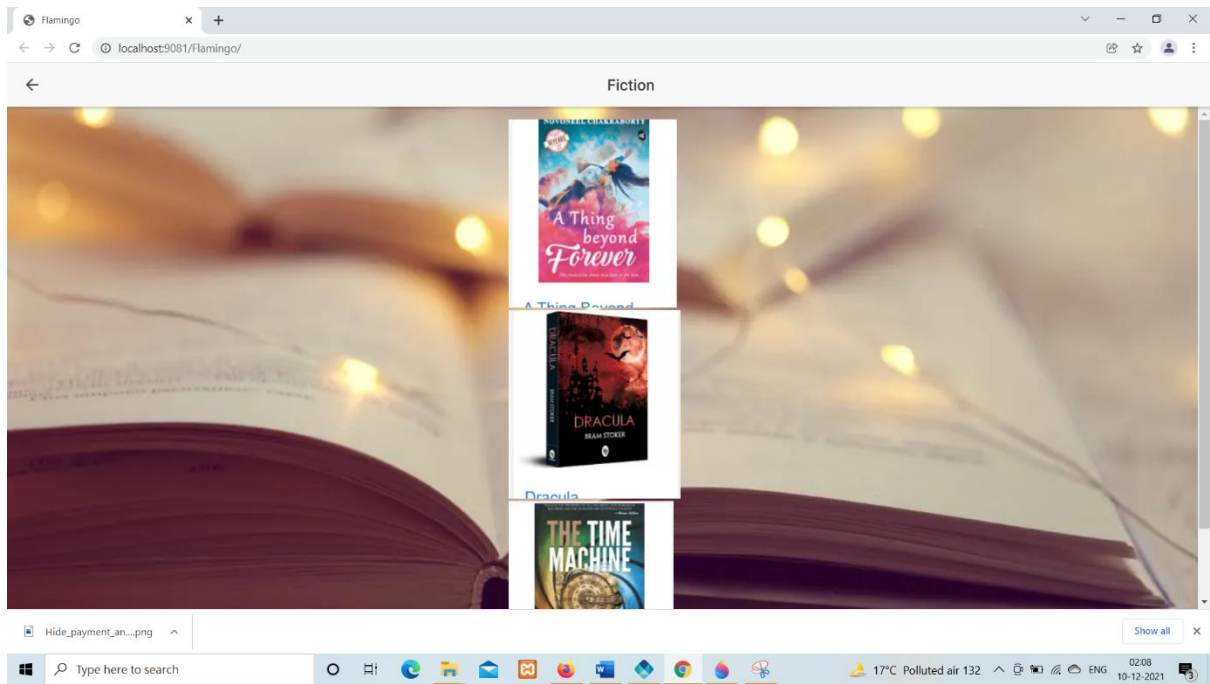


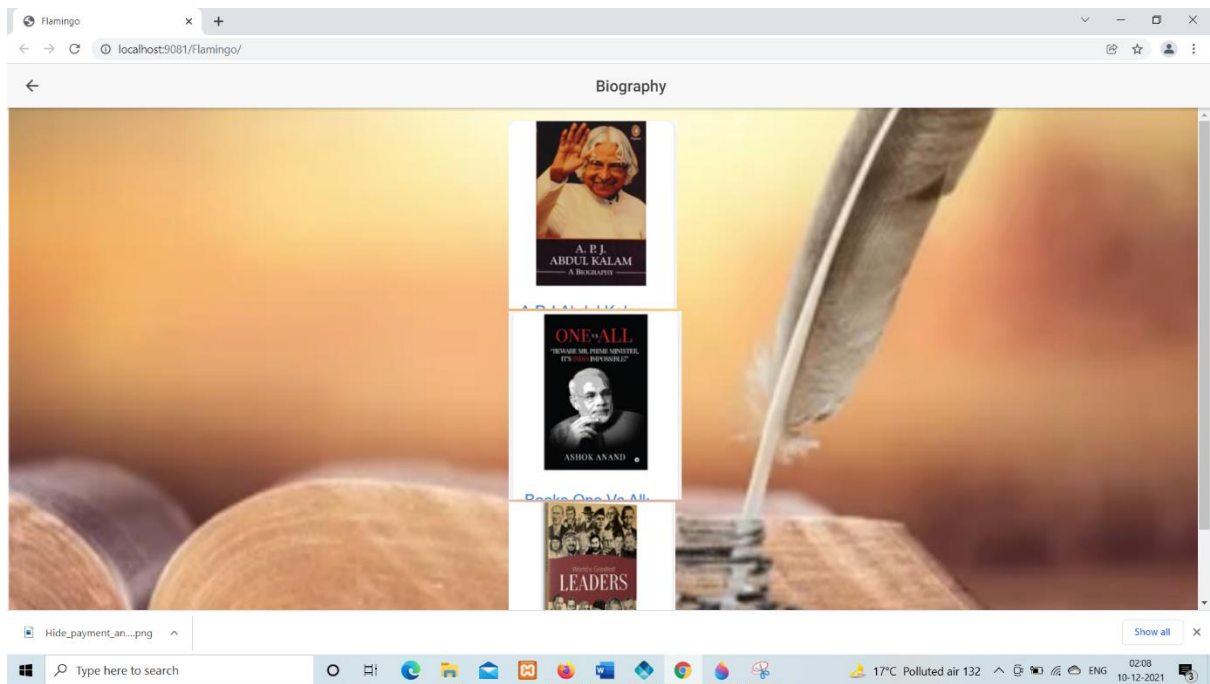
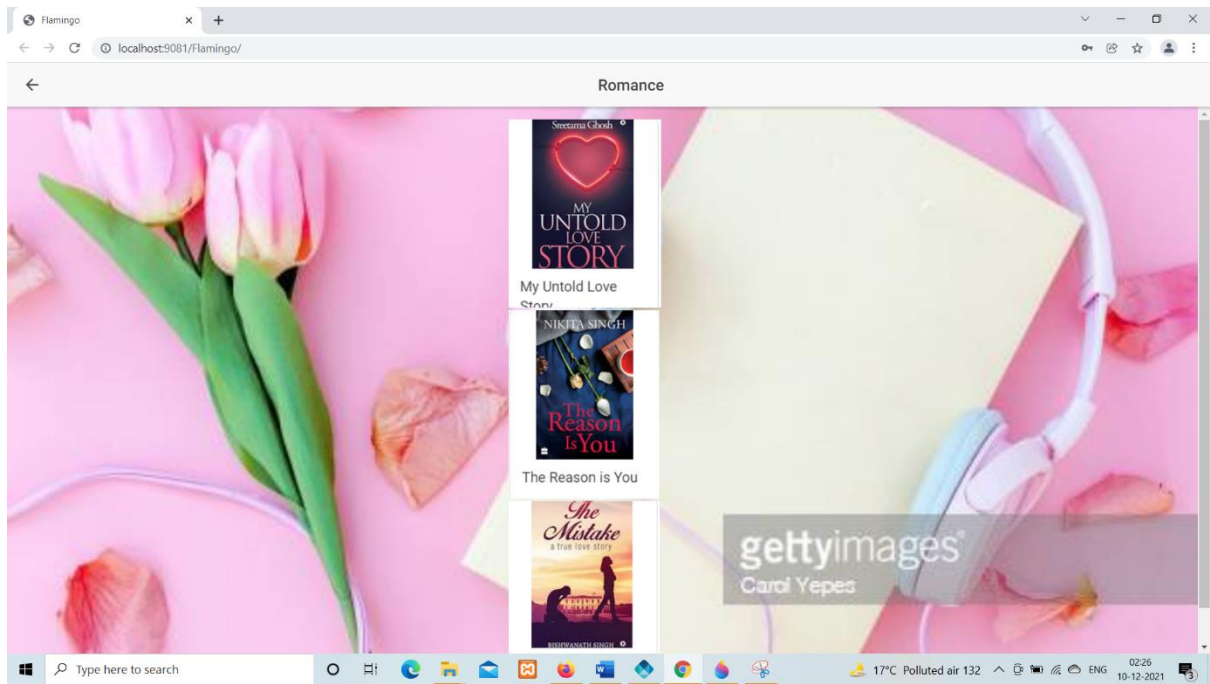


Just Simply Select Your Book and make payment

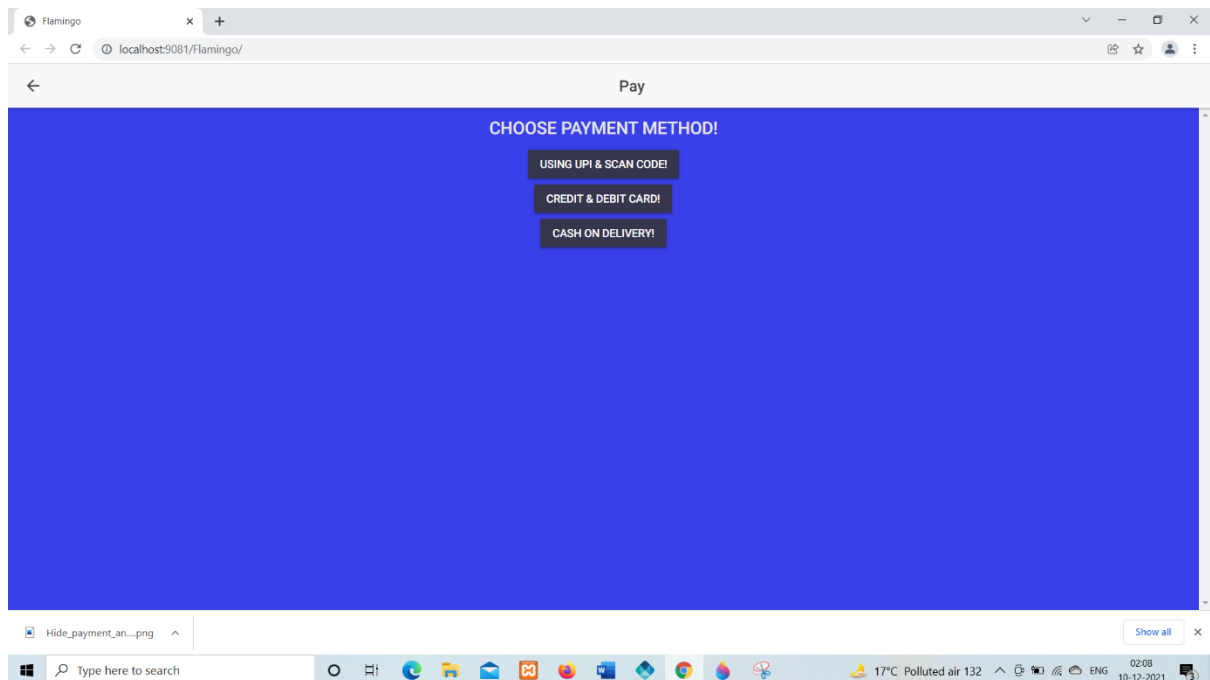




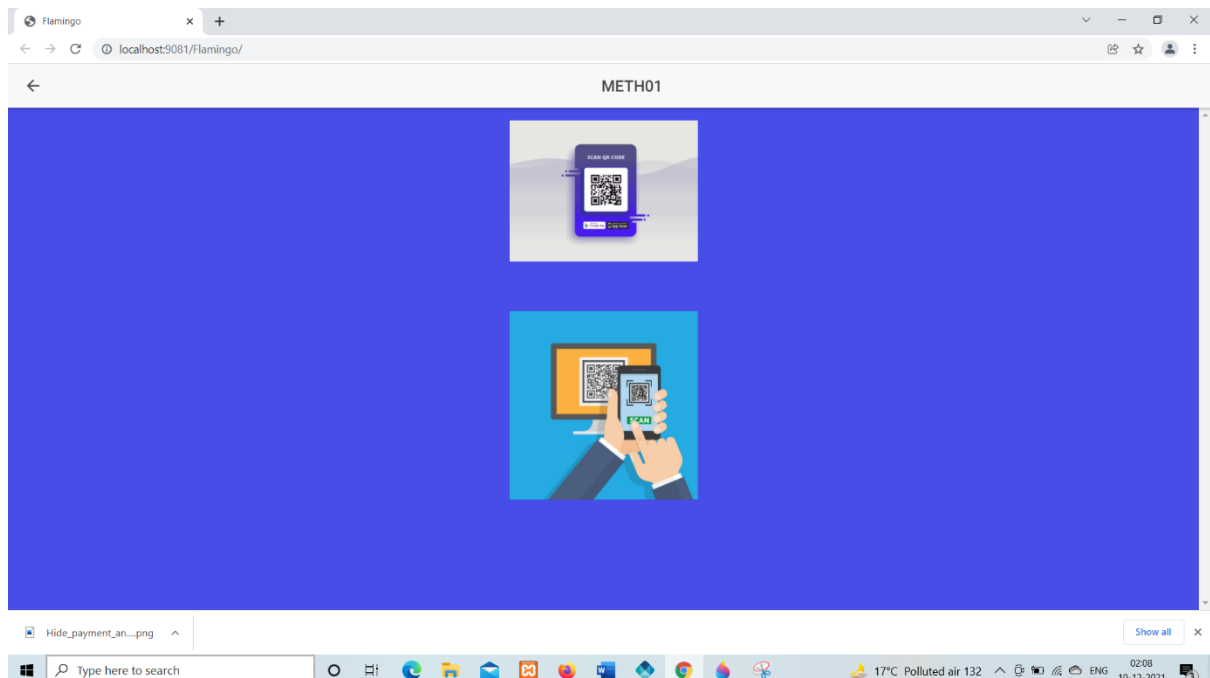




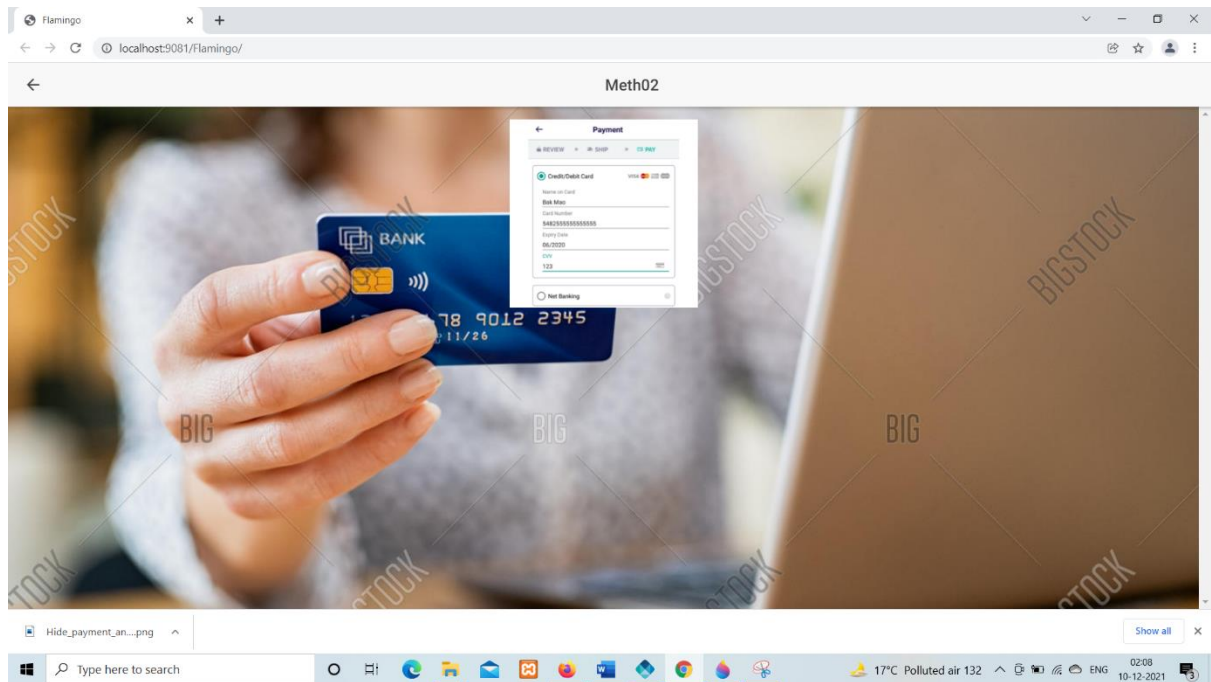
Page – Choose Your Payment Method



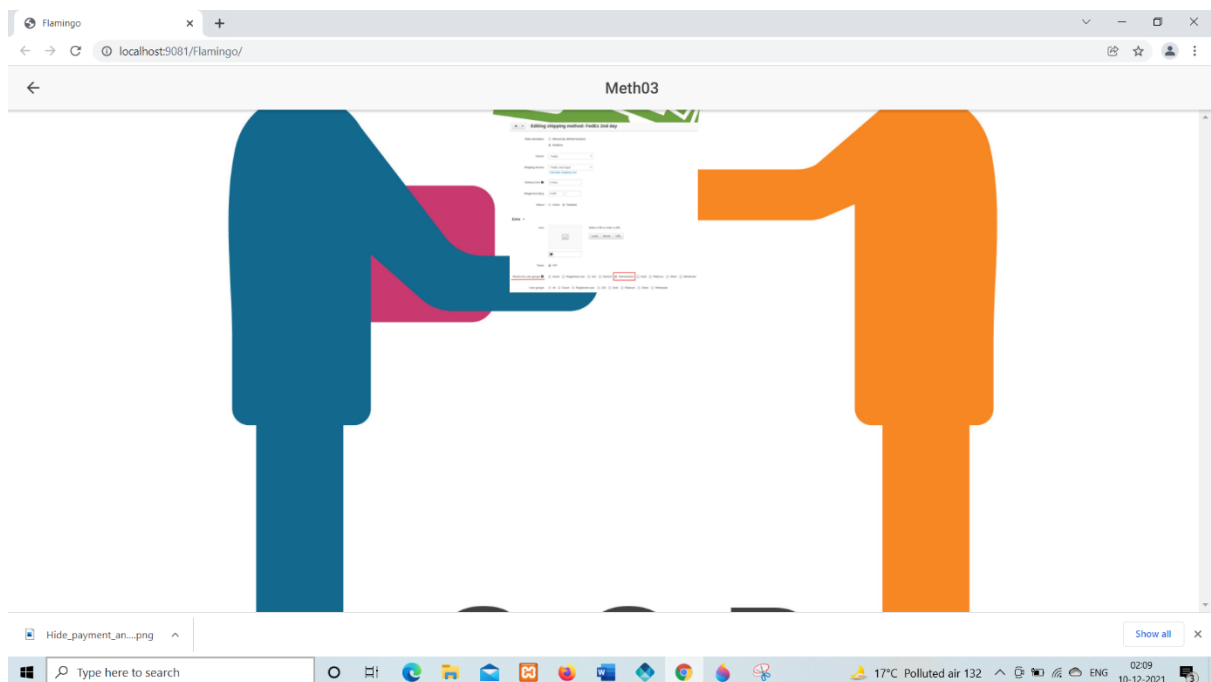
Page – Payment Using UPI and Scan Code



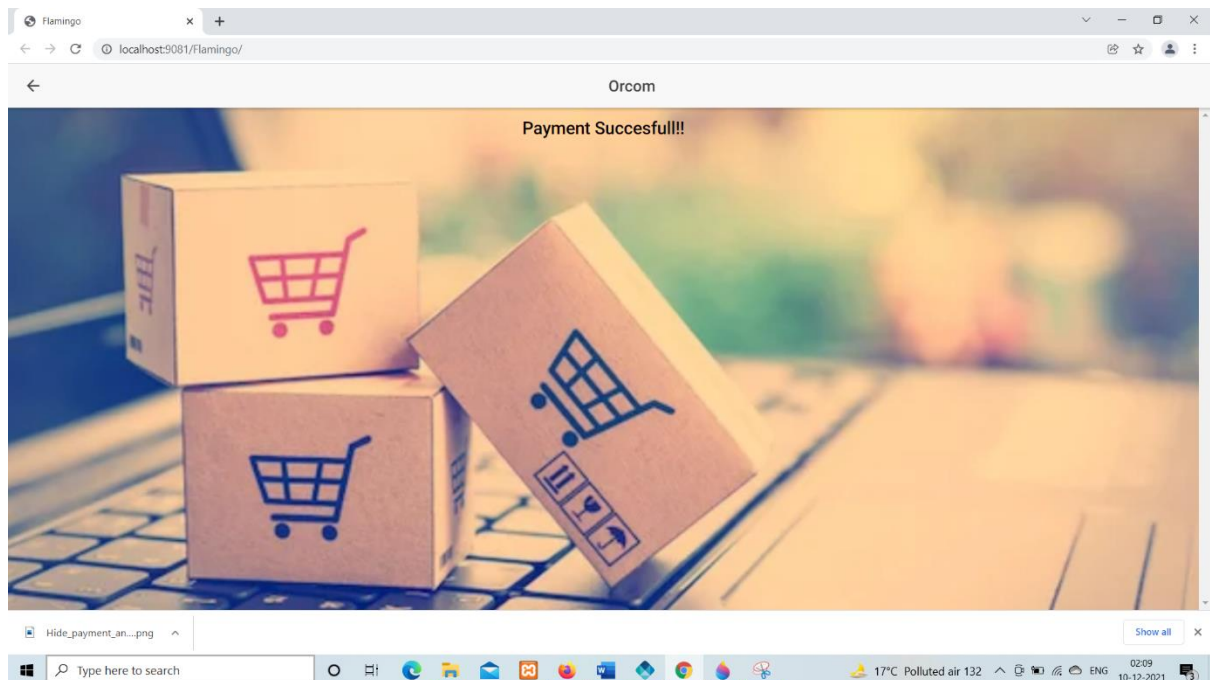
Page – Payment Using Debit & Credit Card



Page – Payment Cash On delivery(COD)



Page Payment Succesful



FUTURE SCOPE

It may help collecting perfect management in details . In a very short time, the collection will be obvious, simple and sensible. It will help a person to know the management of passed year perfectly and vividly. It also reduced the cost of collecting the management and collection procedure of online will go on smoothly.

Project Legacy: -

I learned a lot from this course, in fact more than what I expected so I'm satisfied and grateful for having this opportunity. My tutor **Miss Manorma sharma** were helpful and knowledgeable, and were always on hand to offer guidance and practical assistance if needed.

After completing the tasks and training, I can say I learnt a lot about IBM Cloud and IBM DAB. I learnt many things. I got to know about IBM DAB, Watson Visualization and Watson Assistant also. At the end I will say it was a great experience. Doubts were cleared proficiently by my Tutor. The sessions were interactive.