

## YASHODA SHIKSHAN PRASARAK MANDAL'S YASHODA TECHNICAL CAMPUS FACULTY OF ENGINEERIGN



NH-4, WADHE PHATA, SATARA (AFFILIATED TO DBATU, LONERE)

# Mini-Project on "Authentication System"

**Dr. S. V. Balshetwar** 

Department Of Computer Science And Engineering Yashoda Technical Campus, Wadhe, Satara

# WELCOME

## Group Member

Atharv Sanjay Sabale Atharv Shridhar Bakare Sufiyan Jafar Khan Utkarsh Mohan Yadav

PRN: 2167571242061

PRN: 2167571242054

PRN: 2167571242055

PRN: 2167571242056

### Presentation On React Base Application

# Authentication System

## Abstract

The proposed system combines the natural language processing capabilities of chat-bots with the authentication strength of JWT, offering an efficient and user friendly solution for various applications, including customer service, e commerce, and information retrieval.

The implementation of a chat bot capable of reading and comprehending PDF documents to provide accurate and contextually relevant answers holds significant promise across various sectors. The convergence of natural language processing, machine learning, and document understanding technologies has paved the way for innovative solutions that can streamline information retrieval, enhance learning experiences, and improve overall efficiency in diverse industries.

### **TOPIC**

- Process to use website
- Software Requirement
- GUI
- Future Scope
- Conclusion

## Process to use website

#### Step 1:

The user has to Sign up with an Email ID. Star with no-cost plan or Premium offering.

#### Step 2:

Upload your PDF file.

The software will process your file and make it ready for you to chat with a PDF.

#### Step 3:

Star Asking questions, it will give answer from uploaded PDF.

## SOFTWARE REQUIREMENT

#### **Software Requirements –**

Operating System: Windows 7,8,10, Linux.

Web Browser: Google chrome.

Software: Visual Studio Code.

#### **Hardware Requirements -**

- Processor: Intel dual core (32 bit)

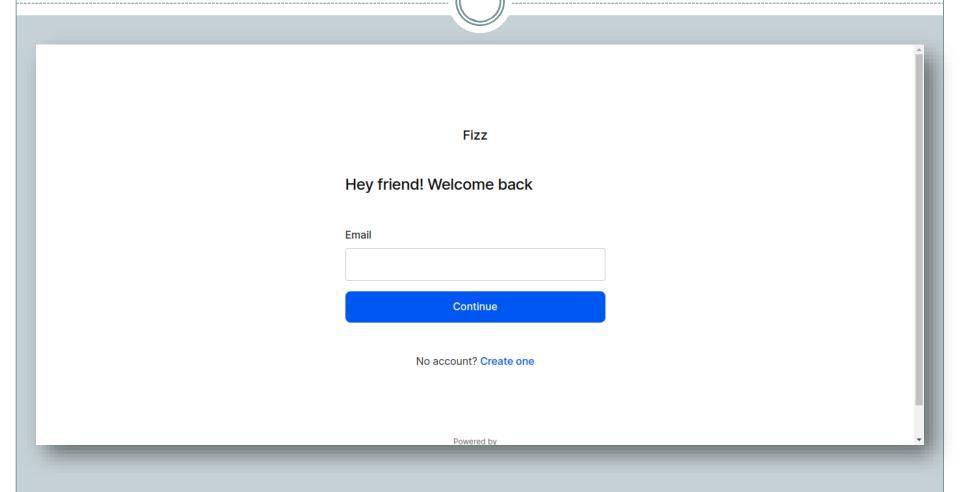
- RAM: 4 GB.

- Processor Speed: 2 GHz.

- Hard disk: 500gb



Fizz	•
Register	
Get started today!	
First name	
Last name	
Email	
Create your account	
	•



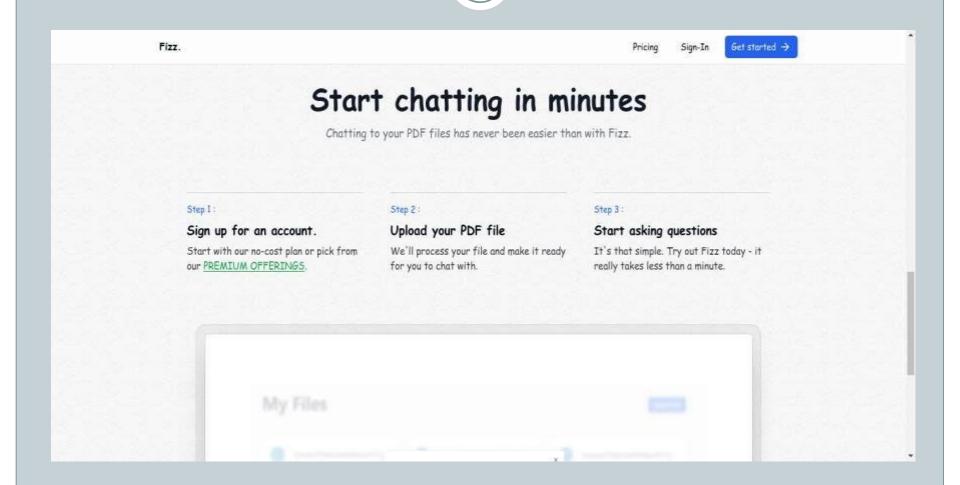
Fizz. Pricing Sign-In Get started →

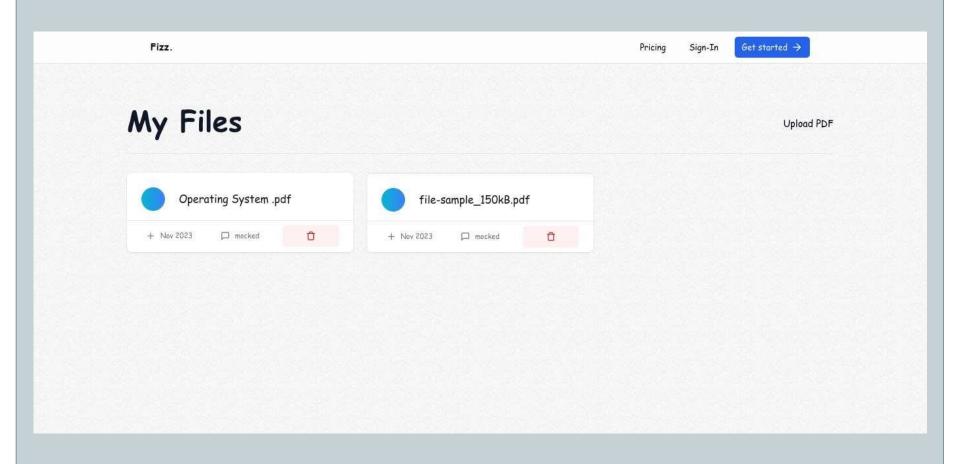
Fizz is now public!

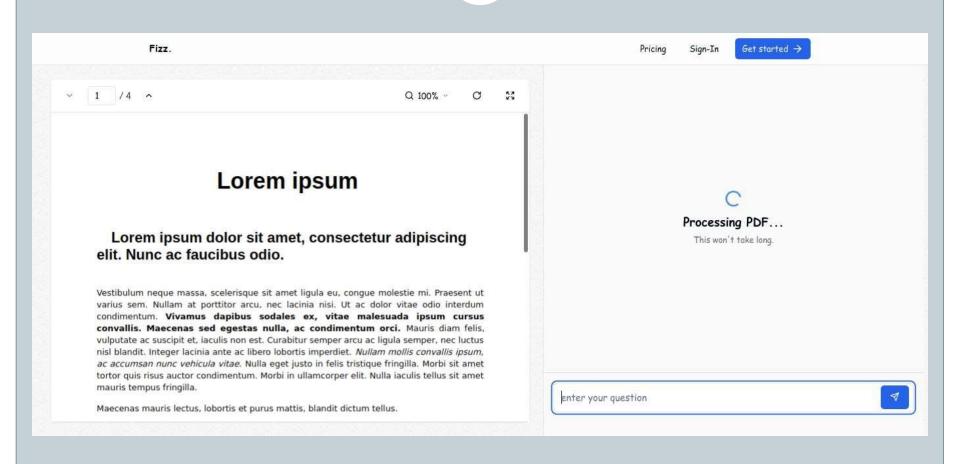
# Chat with your documents in seconds.

Fizz allows you to have conversations with any PDF document. Simply upload your file and start asking questions right away.

Get started →







#### **FUTURE SCOPE**

- Educational Sector: A chat bot could assist students by reading and summarizing educational materials in PDF format, helping them understand and retain information.
- **Corporate Document Management:** In a corporate environment, a chat bot could help employees quickly retrieve information from extensive policy documents, reports, or manuals.
- **Healthcare Sector:** Chat bots could assist healthcare professionals in analyzing medical research papers, patient records, and other healthcare-related documents.
- **Legal Industry:** Chat bots could be developed to assist legal professionals in researching and summarizing legal documents, cases, and statutes.

### CONCLUSION

PDF-reading chat bot in fields such as education, corporate document management, legal services, healthcare, customer support, research and development, e-commerce, and more. The ability of such a system to analyze and extract pertinent information from PDF files not only facilitates rapid data retrieval but also empowers users with instant access to knowledge, ultimately fostering a more informed and productive environment.

# THANK YOU!