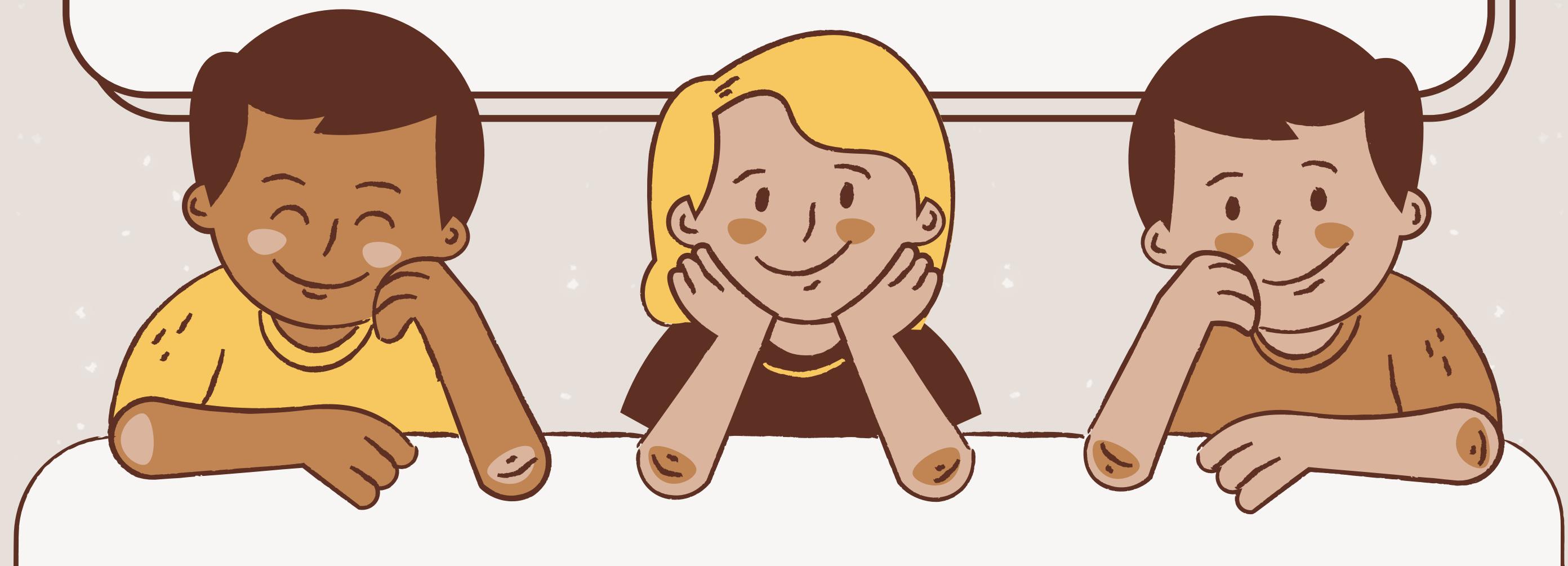
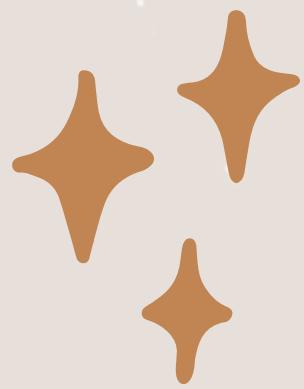


ONTKT

A Step towards digital india



MEET OUR TEAM



M.SIVA SAI
R170057

S.RANJITH KUMAR
R171146

M.BALAJI
R170052

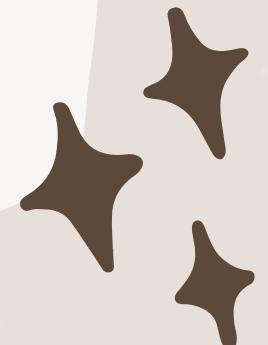


TABLE OF CONTENTS

- Problem Statement
- Abstract
- Introduction
- Modules
- Result
- Requirements
- Conclusion
- Future Enhancement
- References



PROBLEM STATEMENT



Now, our India is Digital India but, Online payment method is not available for in-bus payments, we have to use paper money to buy tickets. So to solve this we came up with an conductor based app



ABSTRACT

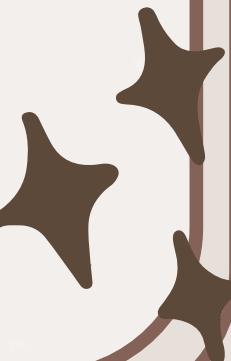
As,we all know our India is now digital India but,UPI(online payment) is not available for In bus payments, we have to still use paper money to buy ticket, So to solve this problem we have came with an App solution which we can get ticket by online payment methods

Also we can see that conductors are writing ticket details in forms/papers but now with our app they can easily store every ticket in online database, Hence paperless, no fraud, effortless
Also We have the highest number of UPI payments, so its right time to bring this app to the APSRTC SYSTEM

UPI123 this enables to pay amount even using keypad/feature phone without internet...

INTRODUCTION

- The main objective of the proposed system is to decrease the paper work and easier record maintenance by having a particular app
- With this conductor based app we can easily buy tickets with any online payment methods like UPI(Phonepe,G-pay,Paytm etc...),creditcard,debitcard wallets,online banking etc.... we can have a database of tickets, we also no need to worry about change
- With this we can move towards digital India
- We can stop corruption, reduce paper work
- We can store bus ticket details in database and can be accessed easily later



EXISTING SYSTEM :

In existing system every one have to buy ticket using only liquid cash and conductor have to have a paper record of no of tickets, he need to settle the amount by himself, he have to worry about the change for the ticket and there are the chances of fraud or corruption and entry of the ticket details manually which is a time taking process and there is a chance of losing records.

PROPOSED SYSTEM :

In proposed system chances of losing data is not possible because data is maintained in the form of database and also passengers can buy tickets by both online payment method or by using liquid cash. With this system we can reduce manual work ,we can achieve accuracy ,we can stop corruption and fraud and its a big leap towards digital India

MODULES

- *Login*
- *Registration*
- *Route*
- *Payment*

MODULES DESCRIPTION:

Login:

In this module conductor can login with his username and password

Registration :

In this module new conductors can register with their details and can login with the credentials

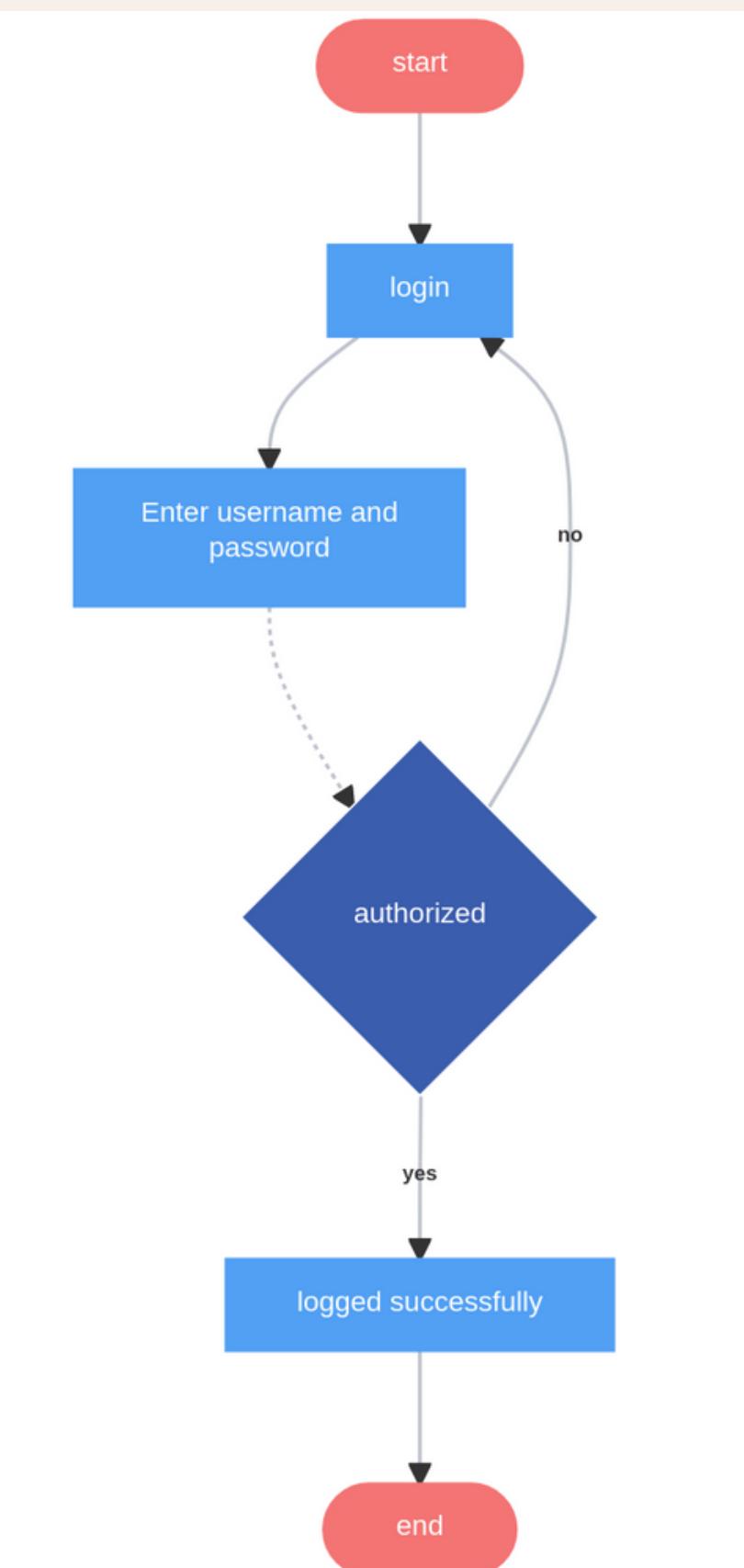
Routes:

Here conductor can select routes, from and to also number of child and number of adults and can calculate the total net amount

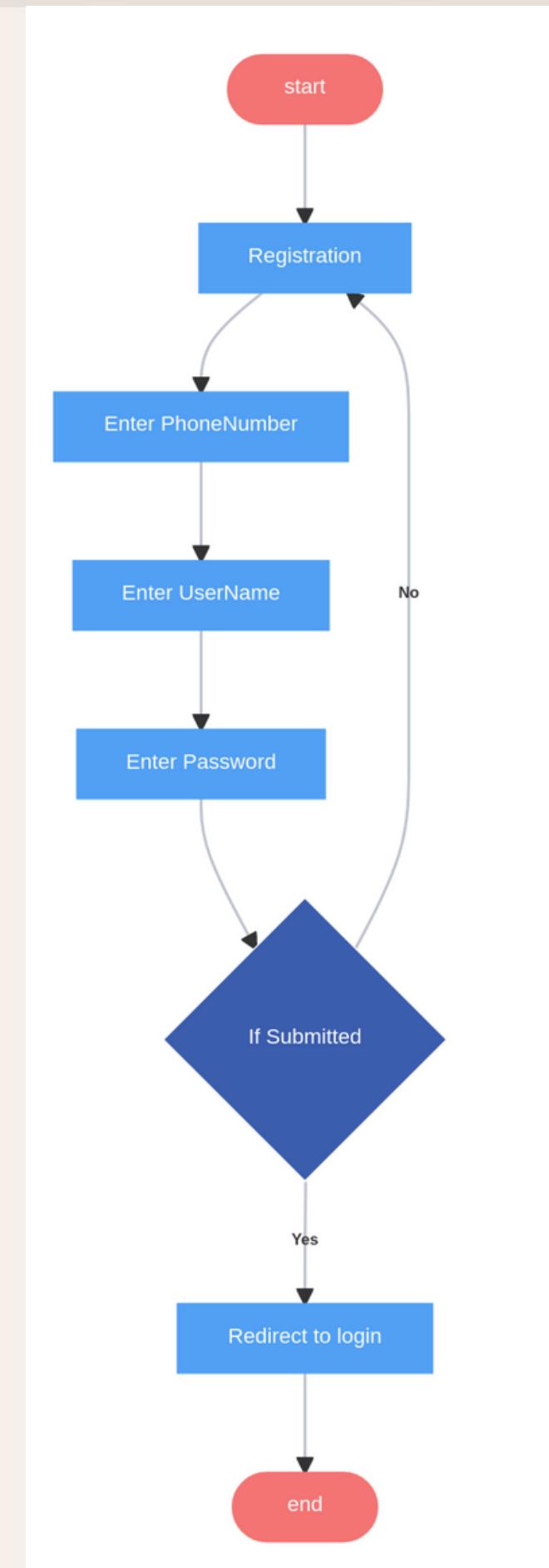
Payment:

we can pay the total ticket amount using any online payment method such as Phonepe, G-pay, Paytm, Credit and Debit cards

LOGIN FLOWCHART



REGISTRATION FLOWCHART



RESULT

New Registration?

The new registrations are available only for the Bus Conductors
who not yet registered

REGISTER



Sign in



MSivaSai



.....

show password

LOGIN

LOGIN

RESULT



Register

 9640702408

 MSivaSai

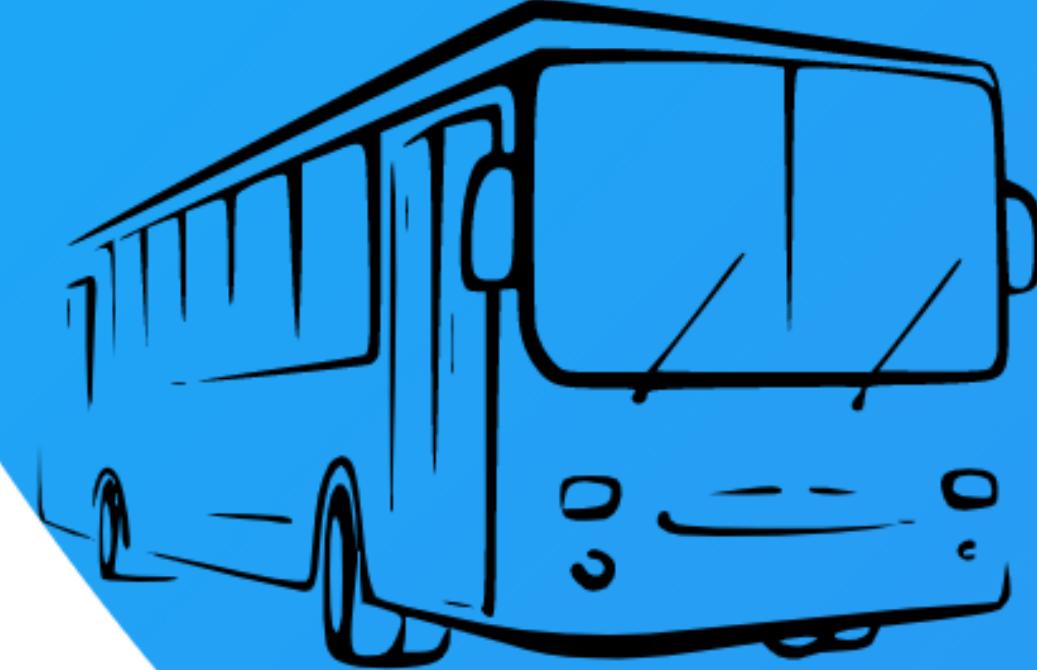

 show password

REGISTER

Password should contain
• Should contain atleast one Capital Letter
• Password length should be >=8
• Should contain a digit & Special Character

Already have an Account?

SIGN IN



REGISTRATION

RESULT



Welcome MSivaSai | [Logout](#)

[Booking History](#)

Select Route

Kadapa-Pulivendula

From: Kadapa ⇌ To: Vemula

Select Number Of Passengers

Adults

3

Children

2

OFFLINE

ONLINE

You selected: Kadapa-Pulivendula

ROUTES

RESULT

Checkout

Ticket ID:

TXN43171

Adults:

3

Children:

2

Ticket Amount:

240

Proceed

0

CHECKOUT

RESULT

B Business Name ₹240.00

Cancel

This payment is created in Test Mode. No money will actually be debited for this.

Favourite Method

Card

UPI

Wallets

Net Banking

Scan the QR code using your UPI apps

Enter UPI ID

UPI ID should be in the format
username@upihandle

Save UPI ID

Verify & Pay

G Pay

Test UPI IDs

PAYMENT

RESULT

Simulator

This is a Payment Gateway simulating service and no actual debit occurs. Click on the respective button to send the response.

Payment Details

> Order Amount	INR 240.00
> Order ID	TXN43171
> Transaction Amount	INR 240.00
> Transaction Time	2022-09-20 15:43:58
> Transaction ID	885605313
> Customer Phone	xxx xxx 6543

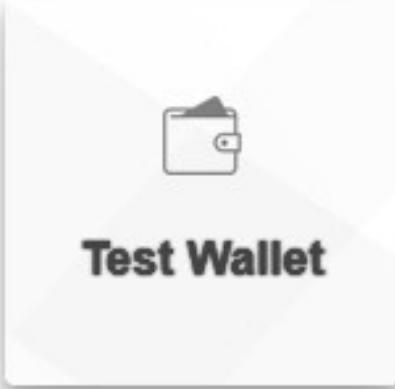
Return URL

Failed Success

Simulate failure Simulate success

Payment Method

Wallet



Test Wallet

PAYMENT

RESULT

Ticket Booking Details

Ticket ID	TXN3664
Ticket Amount	480.00
Reference ID	885611258
Transaction status	SUCCESS
Payment Mode	Wallet
Message	Transaction Successful
Transaction Time	2022-09-22 00:28:27

[Print Ticket](#)

Booking successful, click back to book another

[Back](#)

TICKET

RESULT

Ticket Details

Ticket Id	TXN58057
Ticket Amount	200
Transaction Status	SUCCESS
Payment mode	CASH
Transaction Time	2022-09-22 12:23:04am

[Print Ticket](#)

Ticket Booking successful, click back to book another ticket

[Back](#)

OFFLINE TICKET

RESULT

Booking history

Back

Ticket Id	Ticket Amount	Reference Id	Transaction Status	Payment mode	Transaction time	
TXN89717	80	none	SUCCESS	CASH	2022-09-20 02:35:56.000000	
TXN82470	80	none	SUCCESS	CASH	2022-09-20 02:36:22.000000	
TXN63045	80	none	SUCCESS	CASH	2022-09-20 02:36:38.000000	
TXN26769	95	none	SUCCESS	CASH	2022-09-20 02:36:43.000000	
TXN22957	75	none	SUCCESS	CASH	2022-09-20 02:36:49.000000	
TXN91821	80	none	SUCCESS	CASH	2022-09-20 02:53:13.000000	
TXN72304	75	none	SUCCESS	CASH	2022-09-20 02:55:54.000000	
TXN59360	55	none	SUCCESS	CASH	2022-09-20 03:42:18.000000	
TXN51473	70	none	SUCCESS	CASH	2022-09-20 03:42:37.000000	
TXN90063	95	none	SUCCESS	CASH	2022-09-20 03:45:34.000000	
TXN23821	100.00	885604914	SUCCESS	NET_BANKING	2022-09-20 14:37:34.000000	0
TXN71662	30.00	885605007	SUCCESS	Wallet	2022-09-20 14:44:34.000000	
TXN63088	15.00	885605040	SUCCESS	Wallet	2022-09-20 14:53:00.000000	
TXN43171	240.00	885605313	SUCCESS	Wallet	2022-09-20 15:43:58.000000	

BOOKING HISTORY

TOOLS USED

- FRONTEND : HTML ,CSS , JAVASCRIPT
- BACKEND : PHP,MYSQL
- ENVIRONMENT : XAMPP,BRACKETS

REQUIREMENTS

SOFTWARE REQUIREMENTS:

- OS: Windows 8,9,10,11
- Database : MYSQL
- Technologies : HTML , CSS , JavaScript,PHP,XAMPP

HARDWARE REQUIREMENTS

- I3-processor based computer
- 2GB-RAM
- 512GB Hard disk

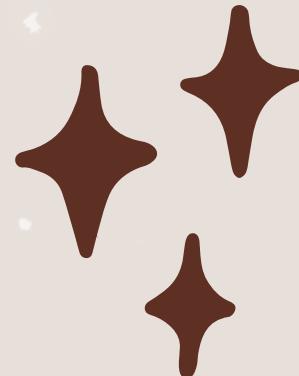
CONCLUSION :

This application provides Conductor to accept payments from any online payment method as well as cash, can easily store ticket details passengers can pay for the ticket with any payment method available

ADVANTAGES :

- A step towards digital India
- No need to carry paper money to buy the ticket
- contactless payment to avoid COVID-19
- No fraud as we store each and every ticket in database
- Every Penny goes straight to the government and no corruption
- No need of keeping change for ticket
- Effortless and Easy to use

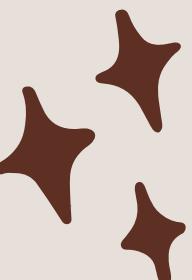
FUTURE ENHANCEMENT



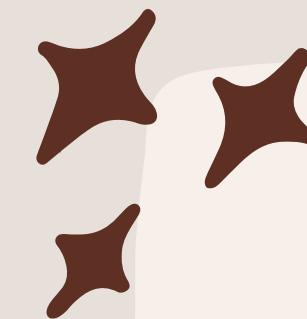
We Implement this in embedded systems which
are using by the conductors



In future we gonna add cryptocurrency as a
payment method



REFERENCES



HTML,CSS,JAVASCRIPT:

<https://www.w3schools.com/>

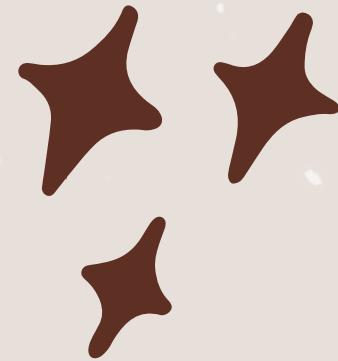
XAMPP:

<https://www.youtube.com/watch?v=-f8N4FEQWY>

PHP:

<https://stackoverflow.com/>





THANK YOU

