



# **WELCOME**

Judges and hackers

# **KIIT PASS SERVICE**

**Unknown Club**

# MEET OUR TEAM



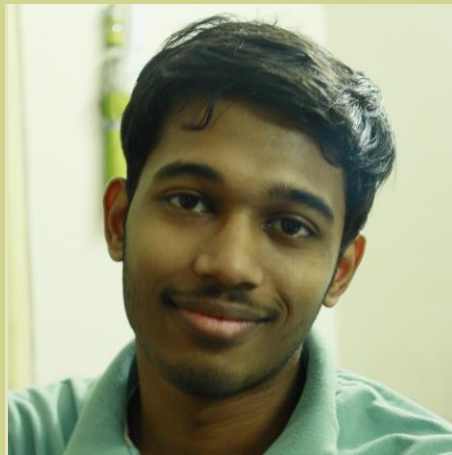
**UTKARSH NIGAM**  
TEAM LEAD



**ADITYA CHOUDURY**  
WEB DEV



**SOURAV GOEL**  
APP DEV



**HEMANG MITRA**  
WEB DEV



**ADWAITH PJ**  
UI/UX

# AGENDA

Introduction

**Main Problems**

**Solution**

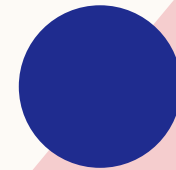
Technologies Used

**UI Explanation**

**Functionality**

Prototype preview

Conclusion








# INTRODUCTION

In our daily college life, we think about improving our daily lifestyle. For that we, some choose fitness and some choose knowledge. They go to gym and library. But due to hostel restrictions we are required to get a paper pass/slip from hostel warden. But there is a problem ..



# **MAIN PROBLEM**

More time consumed & Paper waste

- Whenever we leave for gym or library we have to ask for a pass, which is a paper slip/pass.
- The average time that will take here is around **three minutes**.
- During rush hour, evening, the number of student going to these places is more, so eventually, it will take a person more than three minutes to get a pass.
- As the number of students increases, the number of paper slips given increases. This eventually leads to wastage of paper.
- This will also lead to environmental damage due to more cutting down of trees and increasing carbon in the atmosphere.
- In case if we lose our pass, there is no proof for ourselves to prove that we come from library.



# **SOLUTION**

E- PASS



- Introducing "**E-pass**" - fast and secure
- A digital pass which will help to **reduce the time taken** to fill paper slips/passes.
- Becoming digital means **reducing the use of paper** and becoming environmental safe.
- No need to wait in queue , scan and go.
- Reducing the production of paper means reducing deforestation and lesser carbon emission .
- Motto of **KIIT**, **GOOGLE**, **MICROSOFT**, **APPLE**, etc - " GO GREEN "

# TECHNOLOGIES USED

Languages Used :



Tech Used :





# **UI EXPLANATION**

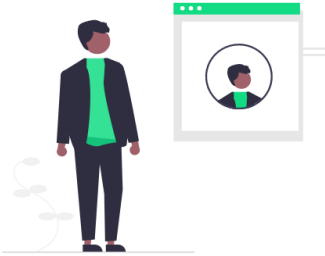


KIIT PASS SERVICES



All set!

Skip



**FAST & SECURE**

Quick scan & tight security



Skip



**NO MORE WAITING**

No more waiting for collecting the paper slips passes



Skip



**EASY TO USE**

Created from the view of a KIIT Student !



**Start**



**Sign Up**

Create your Account

Name :

Email :

Password :



**Sign up**

Login



Email :

Password :



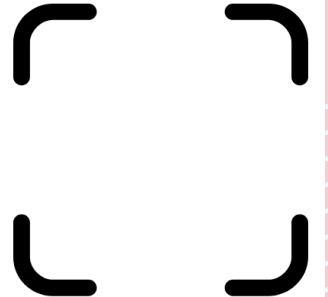
Forgot Password?

**Login**

Sign up



**SCAN HERE**



Hello,

**Adwaith PJ**

KP - 5



**Gym**



**Library**

**Current Out**



**Gym**

**12:00pm**

03/11/2022  
from KP - 5

**Previous checkout**

12:00 pm  
03:00 pm

**LIBRARY**  
CENTRAL



12:00 pm  
03:00 pm

**GYM**  
CAMPUS 12



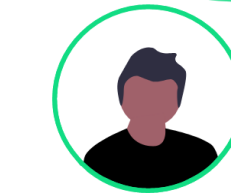
Home



Profile



Settings



**ADWAITH PJ**  
2129013

**Scan History**

**KIIT ID Card**



Home



Profile



Settings



KIIT PASS SERVICE  
By Unknown Club

Notifications 10

Dashboard

Admin Settings

QR Code

Aditya Chow  
KP - 5 warden

Current Out : 55

Kings Palace - 5

06/11/2022 | 12:38 AM

Overview

Total Out : 55

To library : 5

To Gym : 40

Total In : 50

Name	Roll No	To	Status	Time Out	Time In
Adwaith PJ	2129013	Library	Out	12:59 Am	-

KIIT Pass Service

Admin Login

Email

Enter Email :

Password

Enter Password :

☐ Remember me

Forgot Password?

Login

Not yet registered ? [Create an account](#)



# **FUNCTION EXPLANATION**



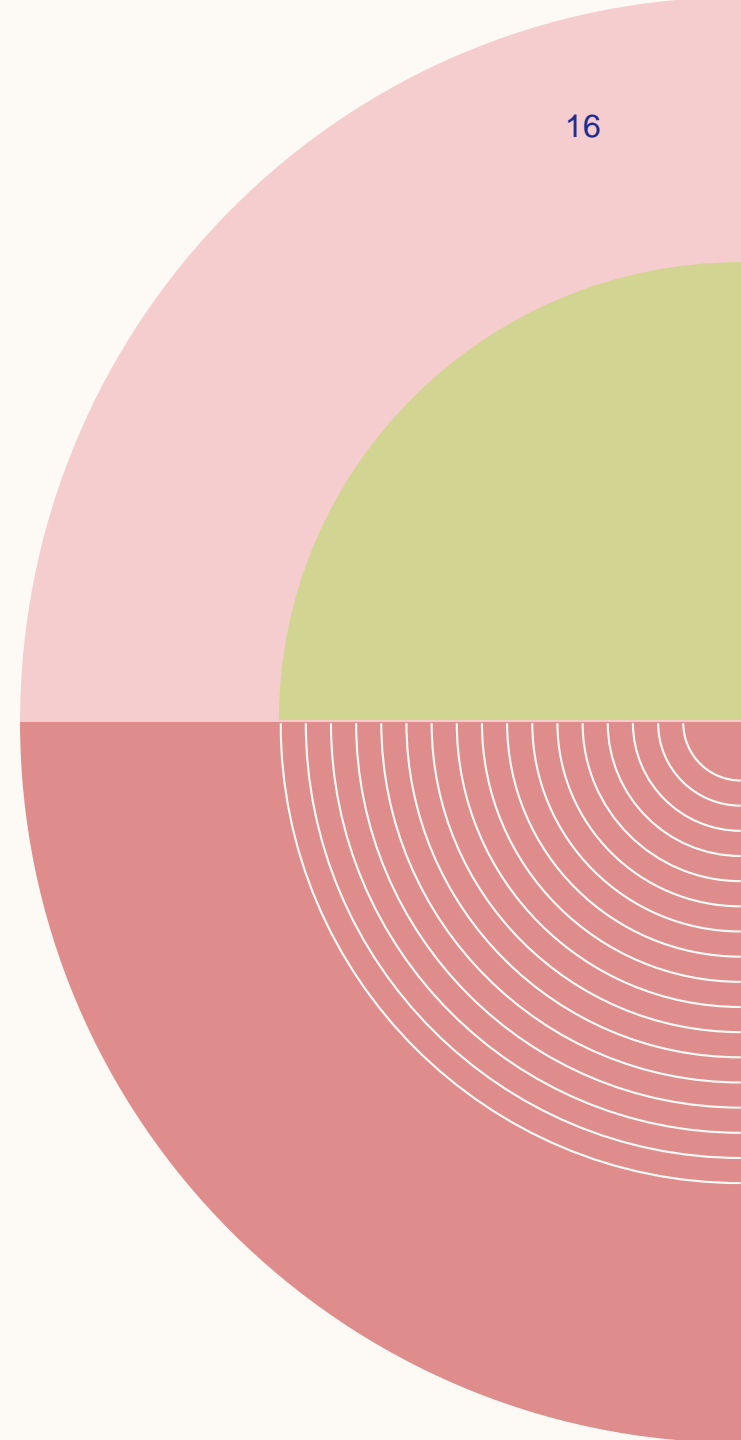
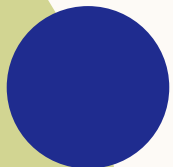
# **PROTOTYPE PREVIEW**

# CONCLUSION

In this hackathon, we were able to develop a prototype of E-pass. Introduction of E-pass will reduce the time taken for e-pass collection and reduce the usage of paper slips.

The app and website is fast and secure, "unknownclub.me" is secured with SSL/TLS protocol.

The prototype is just a starting and more functionality will be added in the coming days.







# THANK YOU

Team - Unknown Club

<https://unknownclub.me/login/>