



# HACK-ASSIST

- DEVELOP A HACKATHON HELPING AND TRACKING PLATFORM THAT STREAMLINES THE ORGANIZATION, PARTICIPATION, AND MANAGEMENT OF HACKATHONS.

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**Website**

[www.reallygreatsite.com](http://www.reallygreatsite.com)

# SOLUTIONS

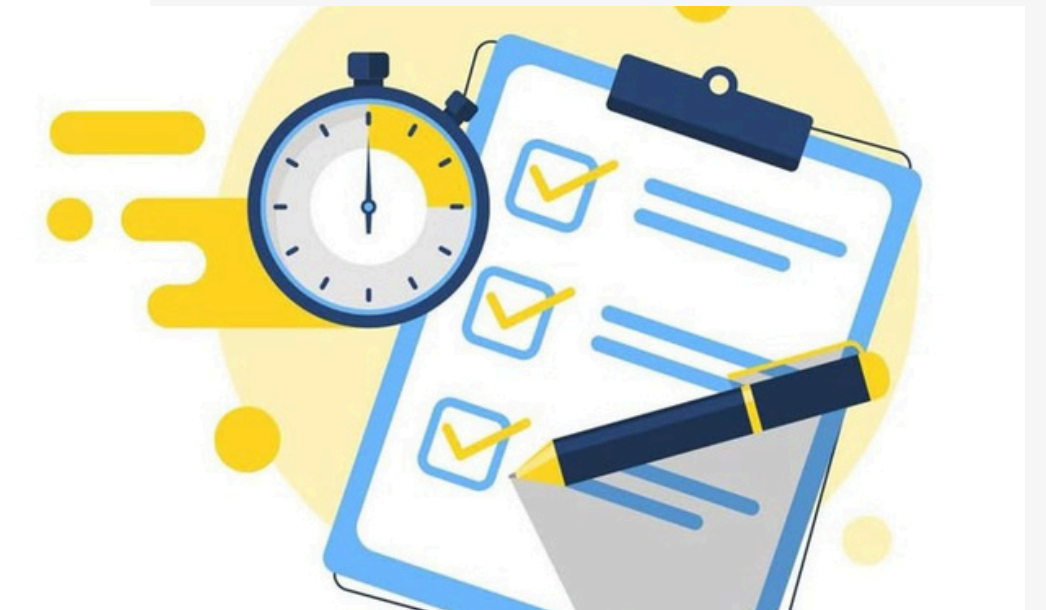
HERE ARE THE SOLUTIONS THAT WE HAVE  
DEvised:



We offer a platform for Assignments and classes, which can be accessed on the admin portal.



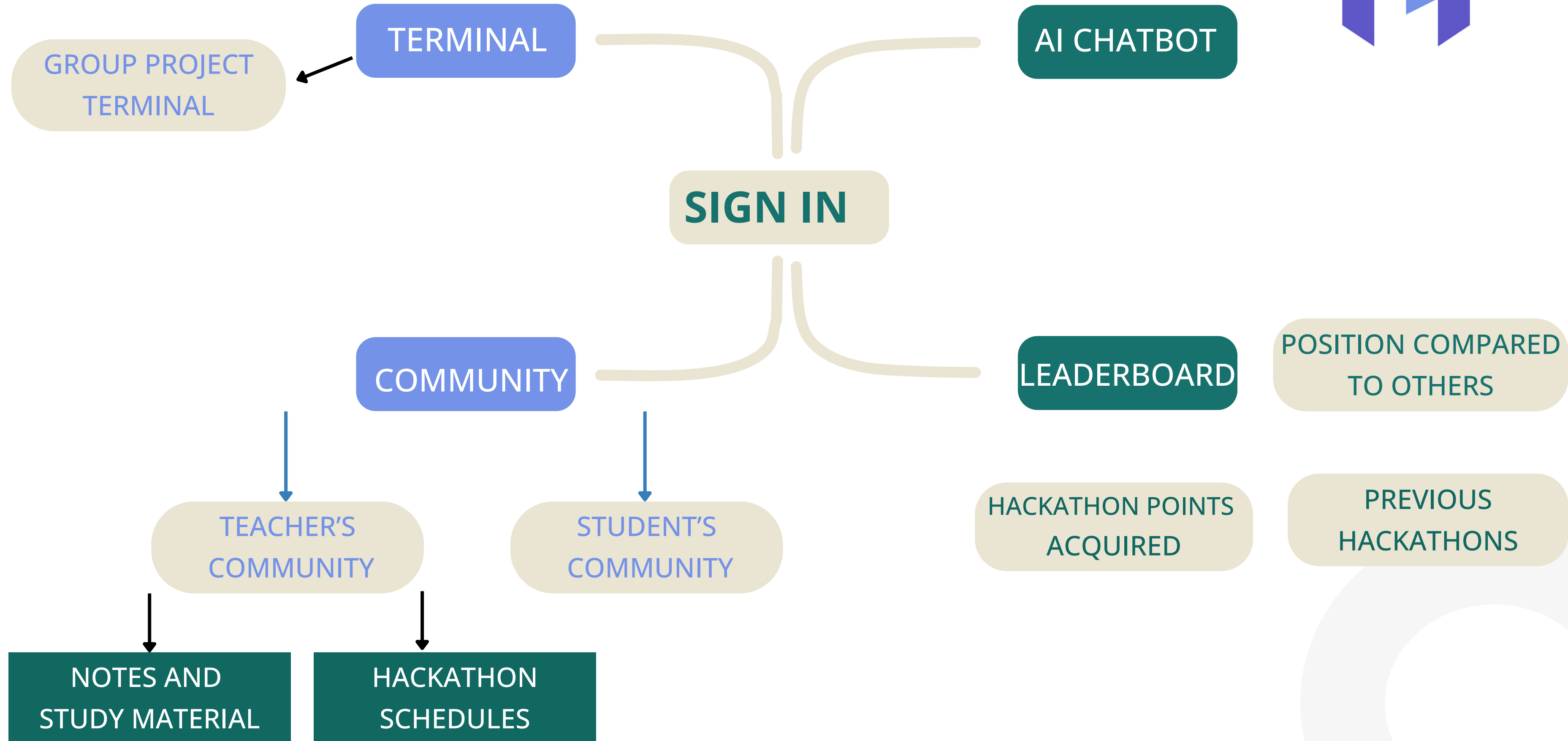
Our community tab facilitates finding classmates and connecting with like-minded individuals easily.



now post events for the students like google docs for testing the theoretical knowledge of students



# WORK-FLOW



# Features



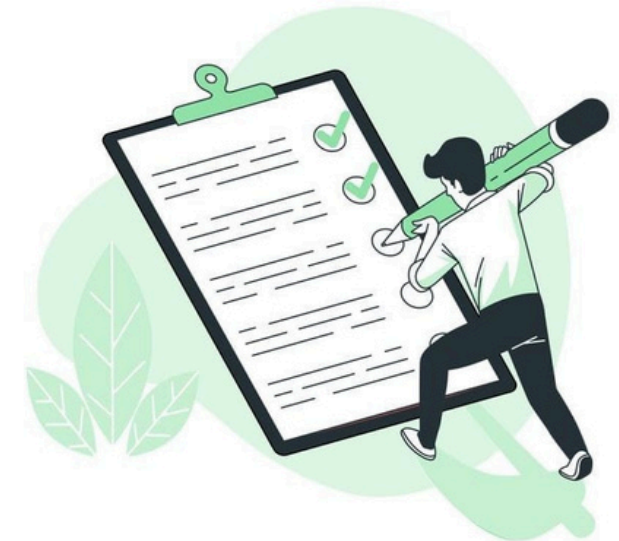
**Community**



**AI Chat Bot**



**Teachers  
Panel**



**Note Maker**





# TECH STACK:

The Languages used :-

- In the Frontend React.js
- In the Backend Express.js
- In the AI Python and flask
- Firebase is used as the Database system



# FUTURE IMPLEMENTATIONS



01

## Recorded Lecture

We aim to provide recorded lectures of live sessions, ensuring that anyone who needs to revisit them can do so easily.

02

## Multi-Language Compiling System

Currently, our code editor exclusively compiles JavaScript. However, we are in the process of enhancing its functionality to support and compile multiple programming languages.

Features	Hack-assist	Coursera/Udemy/edX	Canvas/moodle/Blackboard
AI-Chat bot assistance	✓	✗	✗
AI Notes Generator	✓	✗	✗
Multi-Language compiling	✓	✗	✗
Class Management	✓	✓	✗
Coaching Hackathon-portal	✓	✗	✗
Community Features	✓	✓	✗



**THANK  
YOU**