



WELCOME



AGENDA

01

About me

02

Project title

03

Problem statement

04

Project overview

05

End users

06

Tools and technologies

07

quiz design and layout

08

Features and functionality

09

results and screenshots

10

conclusion

11

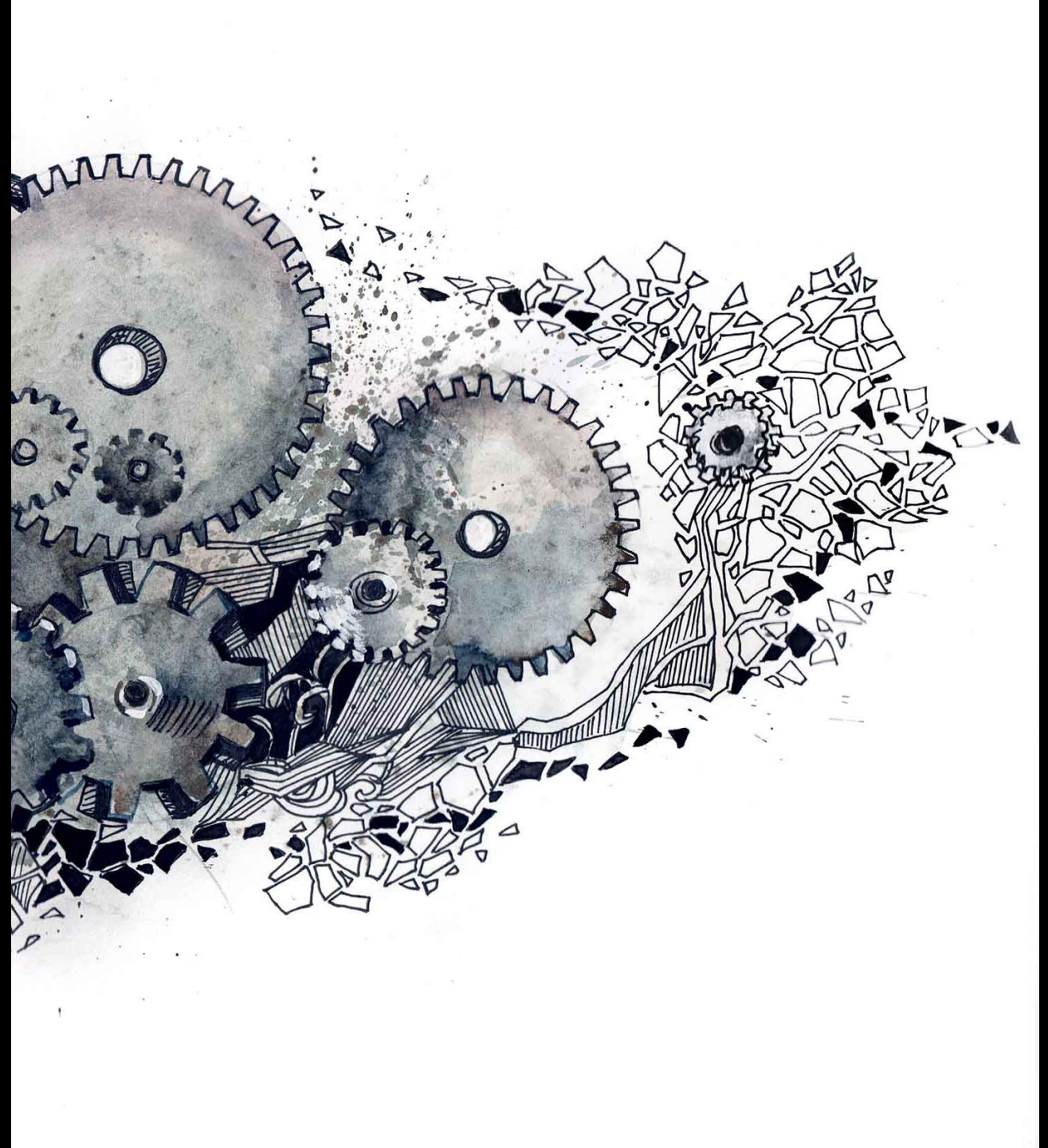
GitHub link

STUDENT NAME: Priyadharshini V
REGISTER NO: 222403584
NMID: asunm285222403584
DEPARTMENT COLLEGE: Sridevi acts and science collage
madras university



Project title

QUIZ WEBSITE



Problem statement

In the modern digital era, traditional learning and assessment methods are shifting toward online platforms. Students, teachers, and organizations need interactive and reliable systems for conducting quizzes, assessments, and self-evaluations. However, many existing quiz platforms are either too complex, lack user-friendly interfaces, or fail to provide real-time feedback and progress tracking.

Project overview



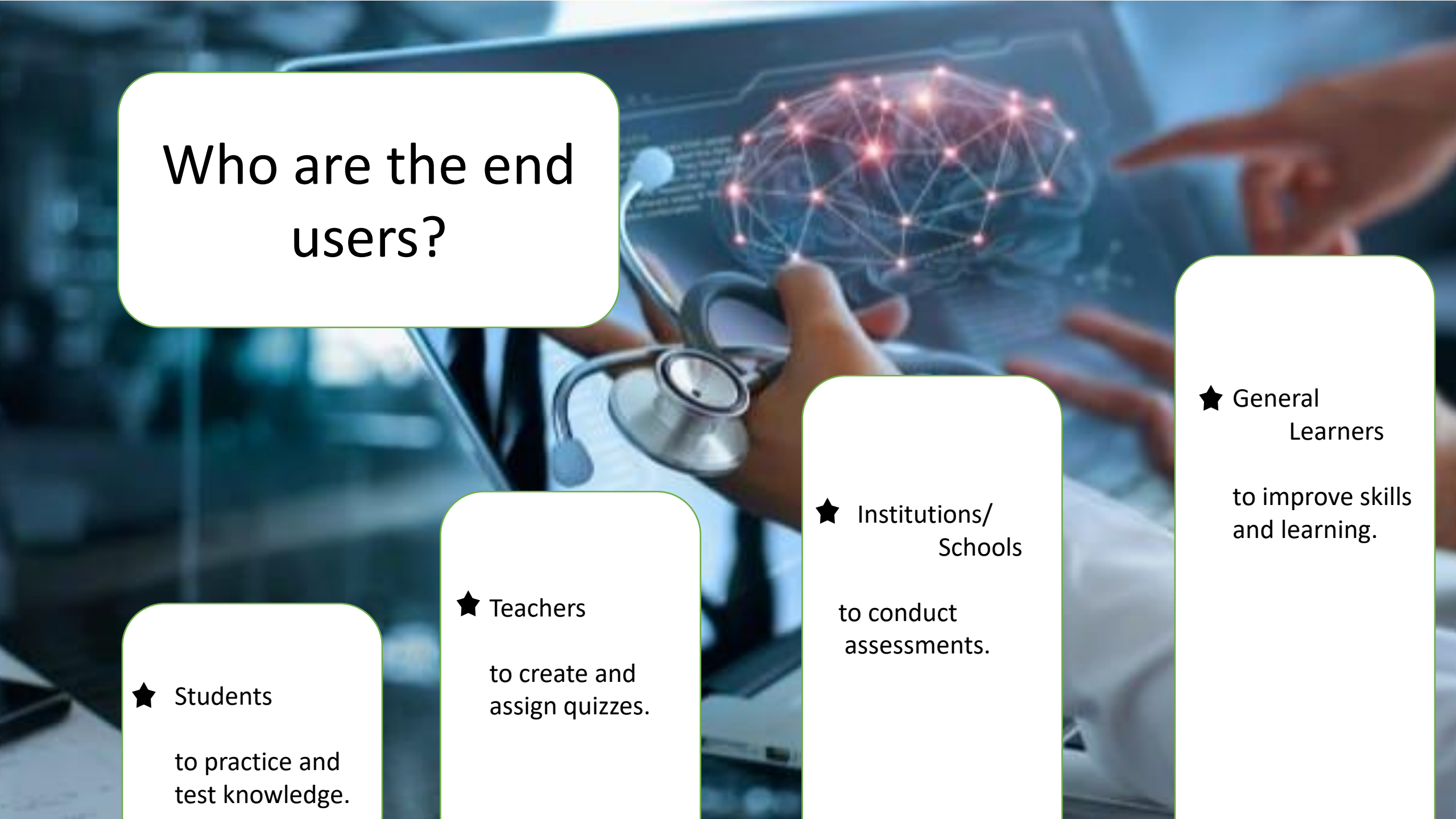
- ★ Provides an online platform for quizzes.



- ★ Gives instant results and feedback.



- ★ Allows teachers to create and manage quizzes



Who are the end users?

★ Students

to practice and test knowledge.

★ Teachers

to create and assign quizzes.

★ Institutions/
Schools

to conduct assessments.

★ General
Learners

to improve skills and learning.

Tools And Techniques

01

HTML :

Structure
(pages, sections).

02

CSS :

Styling
(colors, layouts,
responsiveness).

03

JavaScript :

Interactivity
(navigation menu,
animations,
form validation)

04

Mention code editor

(VS Code) or CODEPEN
and hosting platform
(GitHub Pages)

Quiz design and layout

Quiz Interface

shows one question at a time with options.

Timer Display

countdown for time-bound quizzes.

Login/Signup Page

for user access and tracking.

Homepage

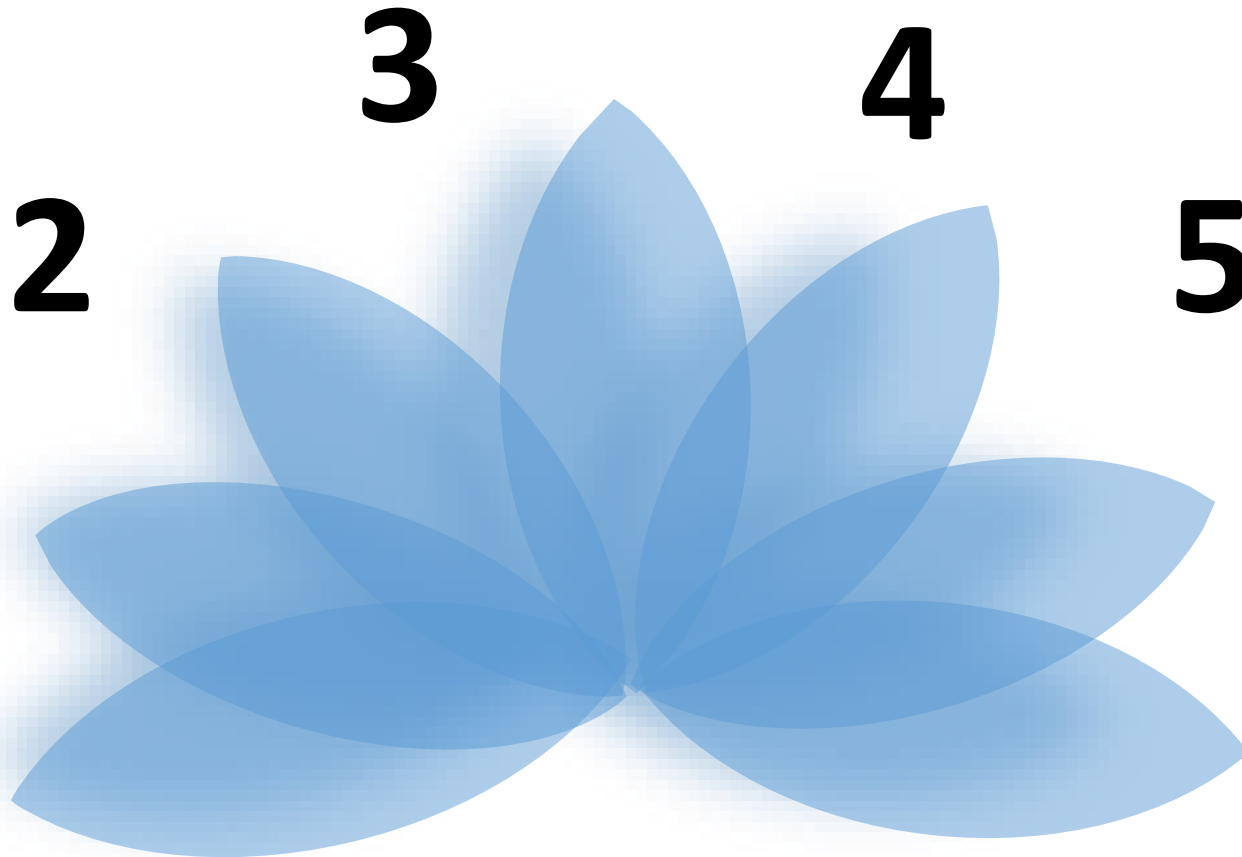
simple start screen with quiz categories.

Result Page

shows score, correct/incorrect answers.

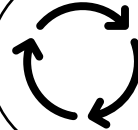
Admin Panel

for teachers to add/manage quizzes.





Features and functionality

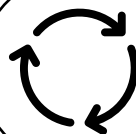
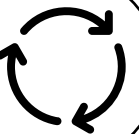


★ **User-Friendly Interface**

Simple navigation with clean design for smooth quiz experience.

★ **Question Bank**

Multiple-choice, true/false, and timed questions with randomization.

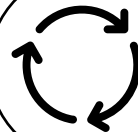
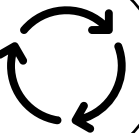


★ **Scoring & Feedback**

Automatic score calculation with instant feedback on answers.

★ **Timer & Progress Tracking**

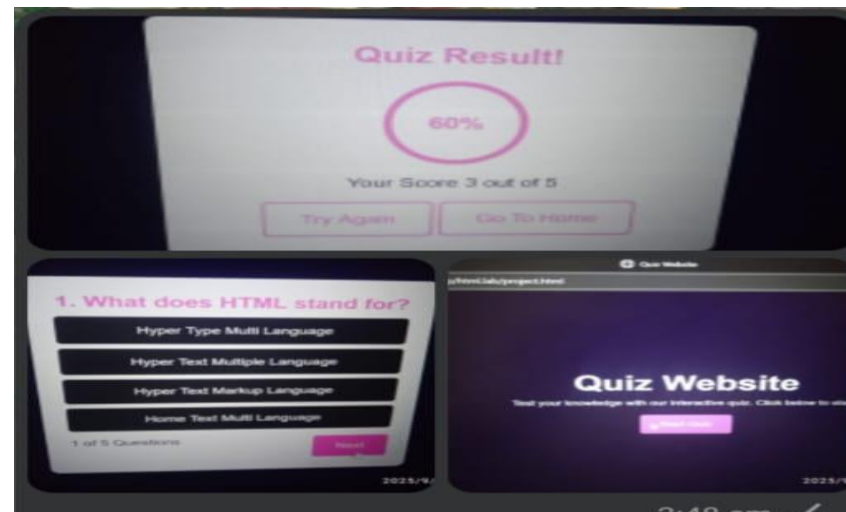
Countdown timer and progress bar for each quiz attempt .



★ **Results & Leaderboard**

Display detailed results, rankings, and performance history.

Results and screenshot



conclusion

Improves learning
Quick feedback
Easy to use



GitHub Link

https://github.com/vpriyadharshini24133bsccs/Priyadharshini_222403584.git



Thanks
For
Watching

