

ONLINE EXAMINATION SYSTEM

Project
by
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ABSTRACT

- OnlineExams is being launched because a need for destination that is beneficial for both institutes and students.
- This site is an attempt to remove the existing flaws in the manual system of conducting exam.
- Online Exam System fulfills the requirements of the institutes to conduct the exams online.
- They do not have to go to any software developer to make a separate site for being able to conduct exams online.
- Students can give exam without the need of going to any physical destination.
- They can view the result at the same time. Thus the purpose of the site is to provide a system that saves the efforts and time of both the institutes and the students.

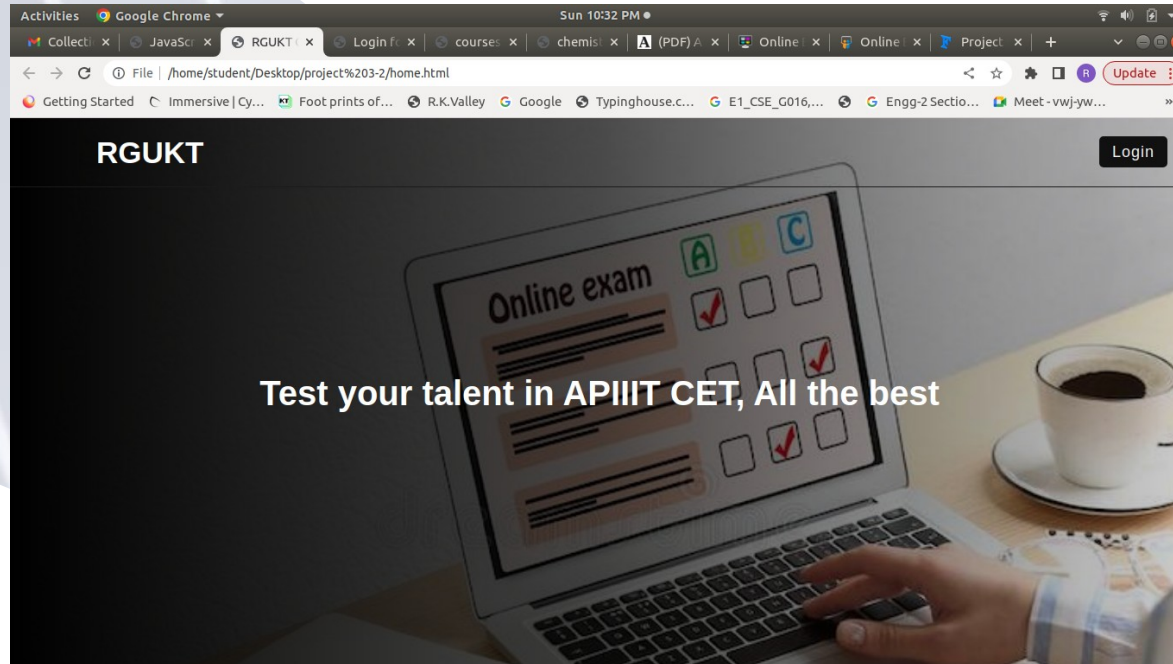
INTRODUCTION

- Online Exam System is a web application that establishes a network between the institutes and the students.
- Institutes enter on the site the questions they want in the exam.
- These questions are displayed as a test to the eligible students.
- The answers entered by the students are then evaluated and their score is calculated.
- This score then can be accessed by the institutes to determine the passes students or to evaluate their performance

- It is created by using html,css and javascript.It consist 4 modules:
 - **Home module**
 - **Login module**
 - **Subjects module**
 - **Instructions module**
 - **Exam module**
 - **Return module**

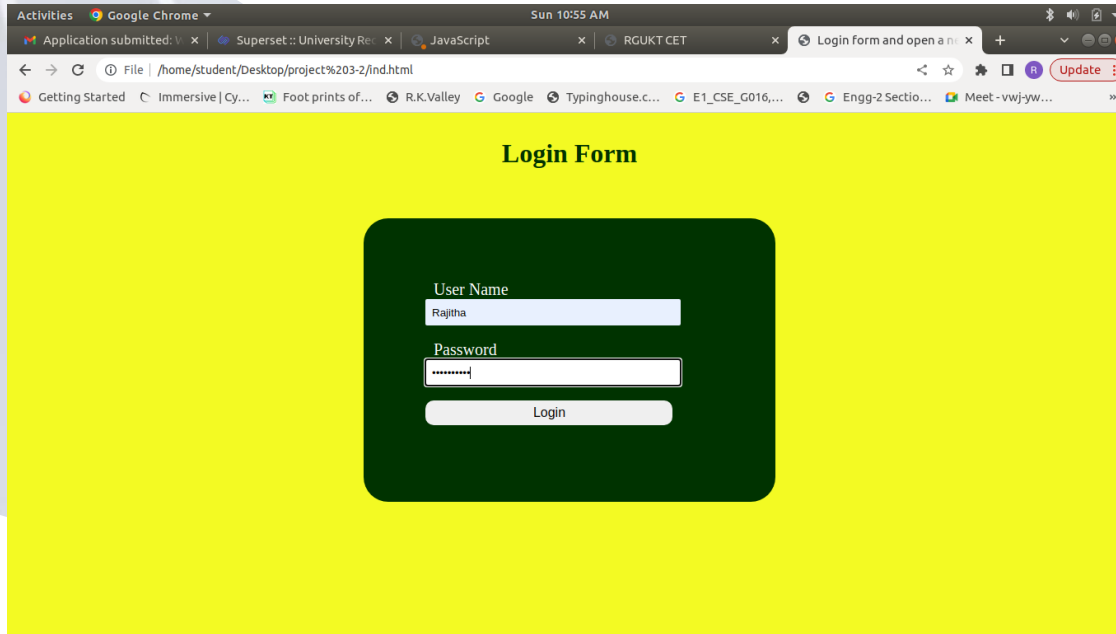
HOME MODULE

- In home page module there is name of exam and having a option of Login.Login Module will be open by clicking on the Login option.



LOGIN MODULE

- In Login module there is Login Form consist with Username and password.
- By giving valid credentials Login option will move to courses module otherwise it shows “invalid username and password”



The screenshot shows a Google Chrome browser window with the title "Login form and open a new tab". The address bar shows the URL "/home/student/Desktop/project%203-2/ind.html". The page content is a yellow background with the text "Login Form" in bold black font. Below the text is a dark green rounded rectangle containing a login form. The form has two input fields: "User Name" with the text "Rajitha" and "Password" with masked characters "*****". Below the password field is a "Login" button.

Activities Google Chrome Sun 10:55 AM

Application submitted: \ x Superset :: University Re JavaScript RGUKT CET Login form and open a new x

File /home/student/Desktop/project%203-2/ind.html

Getting Started Immersive | Cy... Foot prints of... R.K.Valley Google Typinghouse.c... E1_CSE_G016,... Engg-2 Sectio... Meet - vwj-yw...

Update

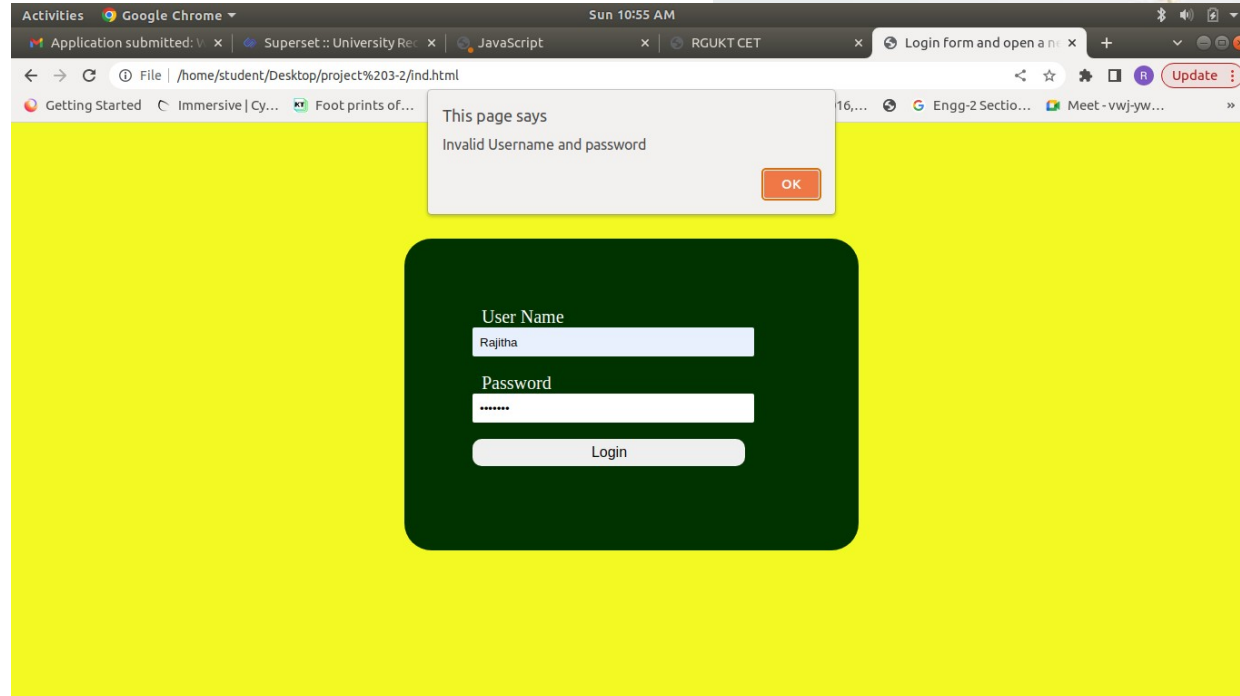
Login Form

User Name
Rajitha

Password

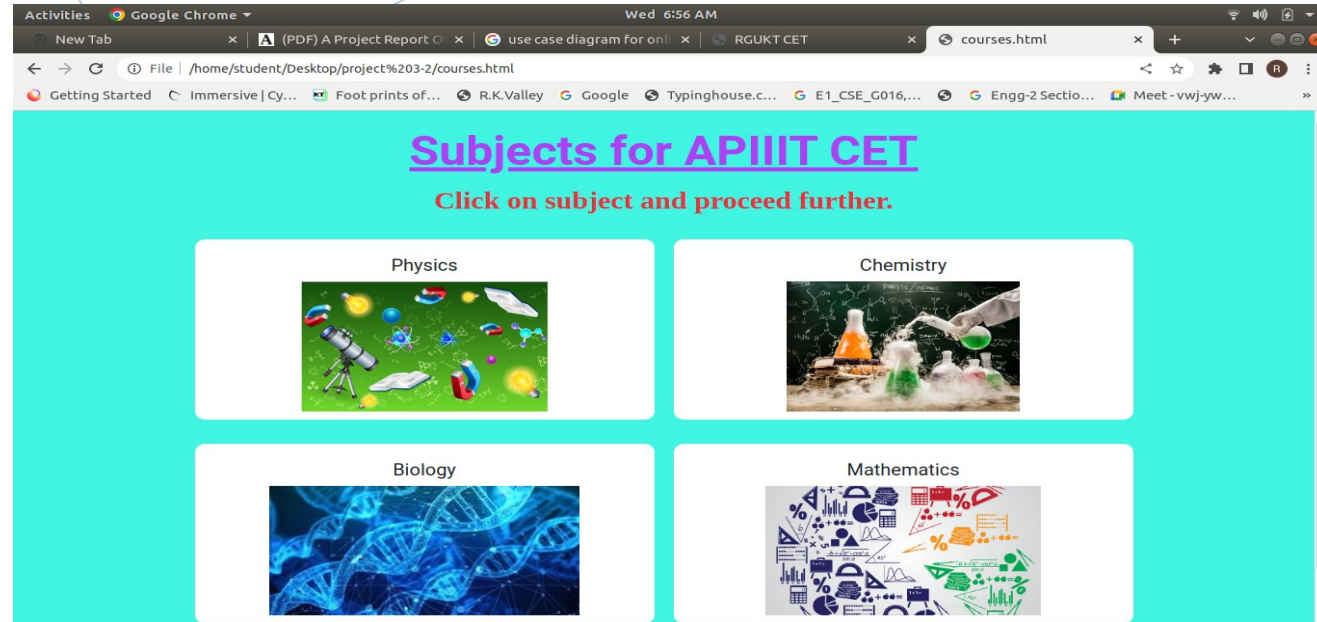
Login

Invalid Username and Password:



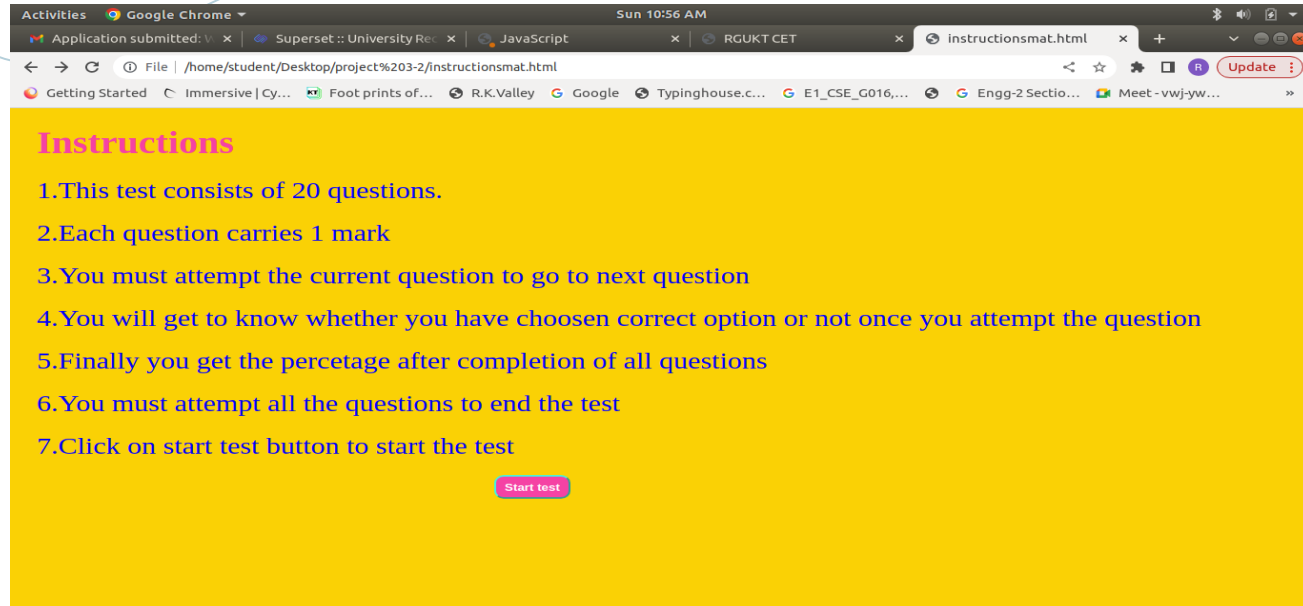
SUBJECTS MODULE

- Courses module consist with subjects.By selecting the subject name student can attempt the exam.student have to click on subject and proceed further



INSTRUCTION MODULE

- Instruction module consist some instructions for student before writing exam.It is useful to the students while writing the exam.By click on “start test” exam will be start



The screenshot shows a Google Chrome browser window with the address bar displaying the file path `/home/student/Desktop/project%203-2/instructionsmat.html`. The page has a yellow background and contains the following instructions:

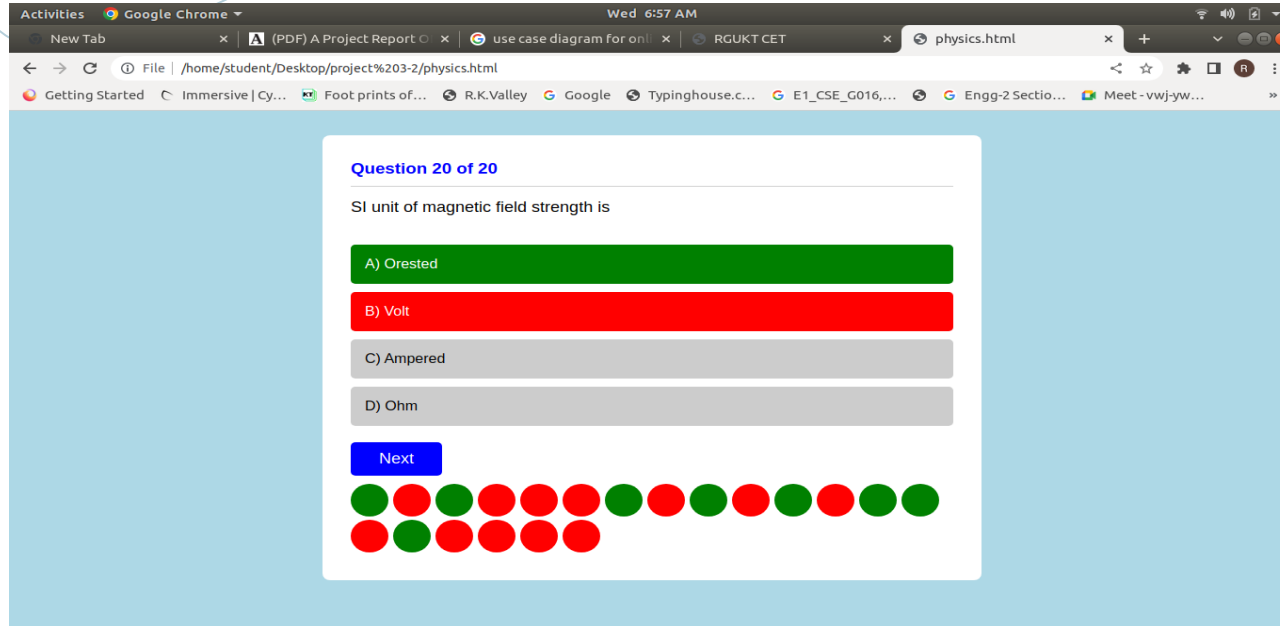
Instructions

- 1.This test consists of 20 questions.
- 2.Each question carries 1 mark
- 3.You must attempt the current question to go to next question
- 4.You will get to know whether you have choosen correct option or not once you attempt the question
- 5.Finally you get the percentage after completion of all questions
- 6.You must attempt all the questions to end the test
- 7.Click on start test button to start the test

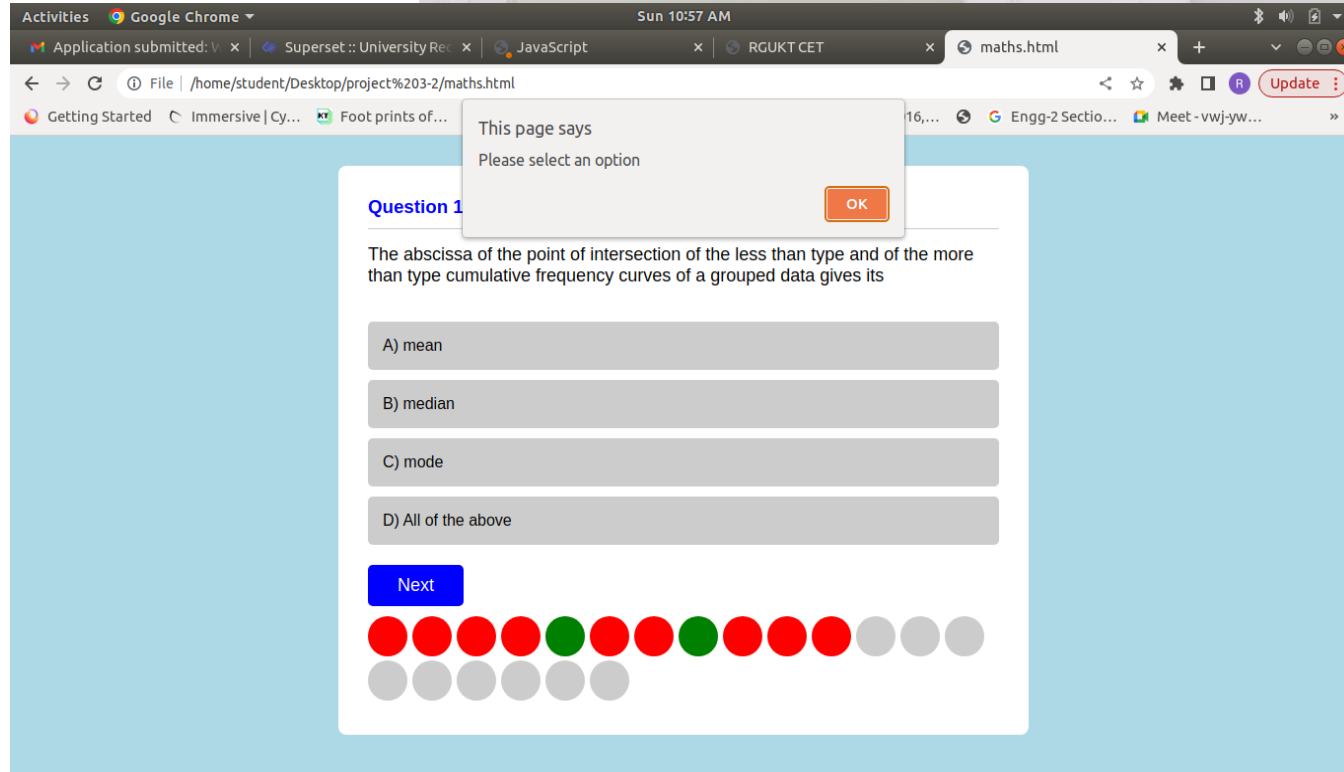
At the bottom of the instructions, there is a pink button labeled "Start test".

EXAM MODULE

- In exam module question and options will display ,after selecting one option next question will display.without selceting a option clicking on the next will display a message “Please select an option”.After completing all questions it will move to return page.

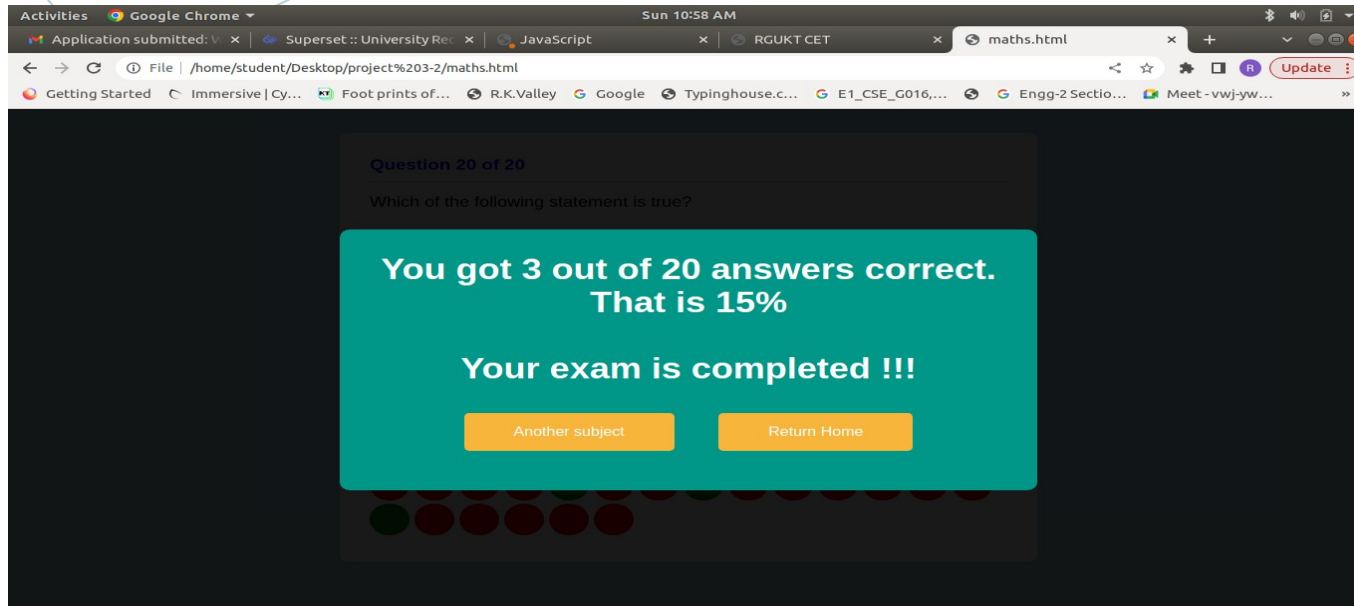


without selecting an option clicking on the next will display a message
“Please select an option”



RETURN MODULE

- In return page it displays marks and percentage of the exam and consist two options,one is another subject,by clicking on it shows courses page and student can take another exam.second option isreturn home,by clicking on it returns to home page



CONCLUSION

- The package was designed in such a way that future modifications can be done easily.
- The following conclusions can be deduced from the development of the project.
 - Automation of the entire system improves the efficiency
 - It provides a friendly graphical user interface which proves to be better when compared to the existing system.
 - It gives appropriate access to the authorized users depending on their permissions.
 - It effectively overcomes the delay in communications.

Reference:

For HTML

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

For CSS

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

For JavaScript

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

THANK YOU!!!!!!

