Aryabhatta International College of Technical Education

Ajmer, Rajasthan



CODEHUB

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BACHELOR OF COMPUTER APPLICATION

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Submitted to Department of Computer Application:

Submitted to:

Submitted by:

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CERTIFICATE

This is to certify that **Mr. Jayant Parihar** of **Aryabhatta International College of Technical** Education, Ajmer, has successfully completed the project work titled **CodeHub** in partial fulfilment of requirement for the completion of Under Graduate course as prescribed by the **Maharshi Dayanand Saraswati University**, **Ajmer**. This project report is the record of authentic work carried out by her during the period from October, 2023 to January, 2024.

Principal Guide

(Dr. Leena KhemChandani)

(Mrs. Nisha Sharma)
Asst. Professor

ABSTRACT

"CodeHub" is a cutting-edge e-learning platform dedicated to providing a comprehensive online education experience focused on programming and computer science. With an extensive repository of notes, interactive tutorials, Live Code Editor and structured courses.

CodeHub caters to learners of all levels, from beginners to seasoned professionals. Featuring support for multiple programming languages and a live code editor, CodeHub empowers users to engage with hands-on coding exercises, deepen their understanding of key concepts, and master practical skills essential for success in the tech industry.

CodeHub is open and free to use to everyone, those who wants to make a good Carrier in IT Sector, with a User-friendly Interface. Its main focus is to provide an easy and simple understanding of code and various programming language, like:- C, C++, PHP, PYTHON, HTML, CSS, JS and MySQL.

ACKNOWLEDGEMENT

We are thankful to Mrs. Nisha Sharma for his valuable time he has devoted to us and given us a lot of knowledge and help for the project. We are also thankful to our Principal and Head of Department and other teachers for their expert guidance. It was a great experience for us. Words defeat us in expressing our deep sense of gratitude for our friends, whose continued resourceful support and guidance enabled us to overcome all the challenges we faced whilst developing the project

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I. INTRODUCTION

CodeHub is an innovative website that provides a comprehensive platform for coders to learn various programming languages, including HTML, CSS, JS, Java, Python, C, C++, PHP, and MySQL. One of the standout features of CodeHub is its live code editor, Best Tutorials and Top programming Courses, which offer a hands-on and interactive learning experience. It provides an user-friendly interface for the better understanding of coding lectures and courses.

II. OBJECTIVE

The primary objective of CodeHub is to democratize access to high-quality programming education and resources, enabling individuals worldwide to develop essential coding skills, advance their careers, and build a good carrier in IT Sector.

By offering a comprehensive platform with notes, tutorials, courses, programming language support, and a live code editor, CodeHub aims to empower learners of all backgrounds to unlock their full potential and become proficient developers capable of making meaningful contributions to the ever-evolving field of technology.

III. Key Features

- 1. **Enhanced Learning Experience:** The live code editor on CodeHub allowed coders to write, execute, and modify code in real-time. This interactive approach helped them grasp programming concepts more effectively and gain hands-on experience.
- 2. **Best Tutorial:** The extensive library of programming Tutorials provided on CodeHub allowed coders to explore real-world scenarios and understand how to apply coding concepts in practical situations. This practical approach enhanced their problem-solving skills and prepared them for real coding challenges.
- 3. **Immediate Feedback:** The live code editor provided instant feedback, highlighting errors and suggesting improvements. This prompt feedback mechanism helped coders identify and correct mistakes quickly, accelerating their learning process.
- 4. **Responsive Design with HTML and CSS:** CodeHub's website is built using HTML and CSS, ensuring a responsive and user-friendly design. This allows coders to access CodeHub's features seamlessly across different devices.
- 5. **Interactive Elements with JavaScript:** JavaScript is utilized to add interactivity and dynamic functionality to CodeHub. It enhances the user experience by enabling features like real-time code execution and instant feedback.
- 6. **Live Code Editor:** The platform offers a live code editor where users can practice coding.
- 7. **Styling with Bootstrap and Tailwind CSS:** CodeHub leverages the power of Bootstrap and Tailwind CSS frameworks to create visually appealing and consistent designs. These frameworks provide a wide range of pre-built components and styles that enhance the overall aesthetics of the website.
- 8. **Server-side Processing with PHP**: PHP is used on the server-side of CodeHub to handle data processing, form submissions, and other server-related tasks. It ensures smooth functionality and seamless communication between the website and the server.

By incorporating these technologies, CodeHub offers a robust and efficient learning platform for coders, combining the power of interactive coding, practical examples, and a user-friendly interface

IV. TOOLS AND TECHNIQUE

- A. Hardware Technique
- B. Software Technique

A. Hardware Technique

- Device name :- DESKTOP- Hp Pavilion Gaming 15.
- Processor :- AMD Ryzen 5 3550H with RTX 1650 4GB Graphics.
 3.10 GHz
- Installed RAM :- 8.00 GB
- System type :- 64-bit operating system, x64-based processor
- Edition :- Windows 10 Home Single Language
- Version :- 22H2

B. Software Technique

- > HTML
- > CSS
- > JAVA SCRIPT
- > PHP
- ➤ Bootstrap and Tailwind CSS
- > VS CODE
- > XAMPP
- > Web Browser

HTML (HyperText Markup Language):

- Use HTML to structure the content of your website, such as creating headings, paragraphs, lists, and links.
- Build the layout of your web pages by organizing content into sections and div.
- Embed images, videos, and other multimedia elements using HTML tags.
- Create forms to collect user input, such as login/signup forms, search bars, and contact forms.

CSS (Cascading Style Sheets):

- Apply CSS styles to enhance the visual appearance of your website, including fonts, colors, layout, and responsiveness.
- Implement responsive design techniques to ensure your website looks and functions well on various devices and screen sizes.
- Style buttons, navigation menus, and other UI elements to create an engaging user experience.

JavaScript:

- Use JavaScript to add interactivity and dynamic behavior to your website.
- Implement features like interactive coding editors, quizzes, and real-time content updates.
- Create pop-ups, modals, and tooltips to provide additional information to users.
- Enable client-side validation for forms and user inputs.

PHP (Hypertext Preprocessor):

- Develop the backend of your website using PHP to handle server-side operations.
- Store user data and course progress in a database.
- Implement user authentication and authorization for login/signup.
- Create dynamic content by fetching data from the database and generating HTML output.

**Bootstrap And Tailwind CSS: **

- Bootstrap to used to create structure of the panels, forms, tables.
- -Tailwind CSS is used to design the website
- -Tailwind is used to provide a user friendly Environment with its Enhanced Design.

VS CODE:-

- VS Code 2022 is used to edit the code.
- It comes with various plugins and extensions, which helps reduce complexity of the code.
- It helps to manage large amount of code of the website.

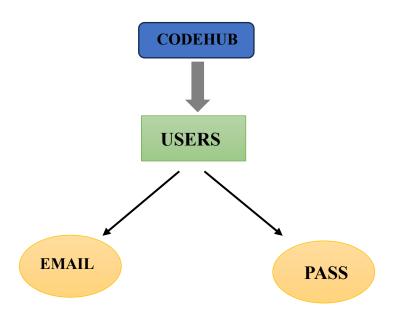
XAMPP:-

- Xampp Version V3.3.0 is used to host the website.
- It provides an artificial hosting to the website.
- It provides the backend connectivity of the website.
- Used to manage the database and its table from the localhost server.

Web Browser:-

- Chrome, Firefox, Microsoft Edge., Any type of web browser can be used to use the codehub website.

V. ER Diagram



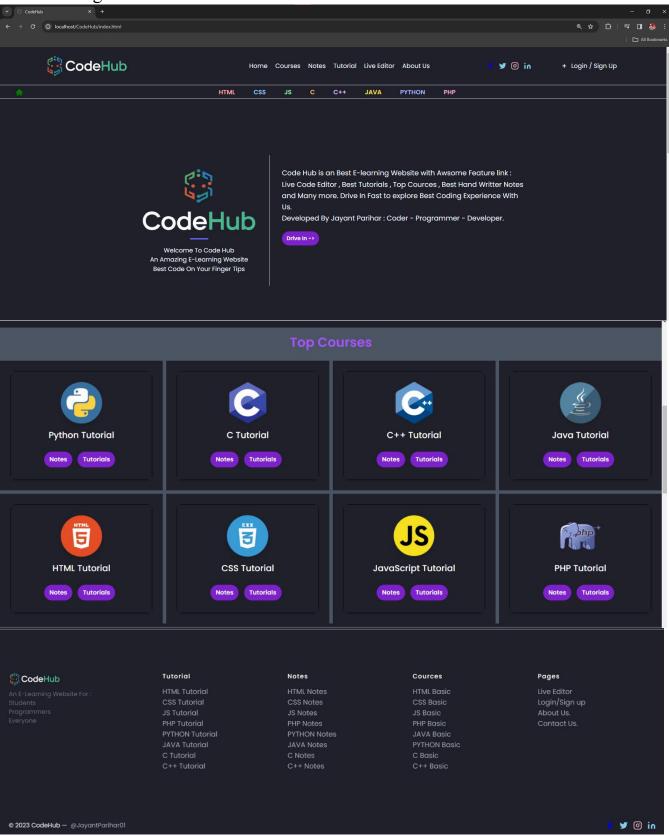
:- Database

:- Table

:- Fields

VI. Source Code and Images

1. Home Page:-



Source Code:-

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>CodeHub</title>
    <link rel="shortcut icon" href="images/CodeHub_icon.png" type="image/png">
    <link rel="stylesheet" href="css/index_style.css">
    <script src="https://cdn.tailwindcss.com"></script>
    <style type="text/css">
        @import
url('https://fonts.googleapis.com/css?family=Poppins:400,500,600,700,800,900');
            margin: 0%;
            padding: 0%;
            background-color: #1f2029;
            color: aliceblue;
            font-family: 'Poppins', sans-serif;
           text-decoration: solid;
        footer {
            padding-top: 0%;
            margin: 0%;
        .logoimg {
            width: 35%;
        .iconimg {
            width: 11%
        #login {
            color: rgb(45, 82, 216);
    </style>
</head>
<body>
    <script src="https://cdn.tailwindcss.com"></script>
    <header class="text-400 bg-gray-100% body-font">
```

```
<div class="container mx-auto flex flex-wrap p-5 flex-col md:flex-row</pre>
items-center">
             <a class="flex title-font font-medium items-center text-white mb-4</pre>
md:mb-0" href="index.html">
                 <img src="images/CodeHub_icon.png" class="iconimg" alt=""</pre>
srcset="">
                 <img src="images/CodeHub_logo.png" class="logoimg" alt=""</pre>
srcset="">
             <nav class="md:ml-auto md:mr-auto flex flex-wrap items-center text-base</pre>
justify-center">
                 <a class="mr-5 hover:text-white-blod hover:border-b-4 hover:border-</pre>
red-300" href="index.html">Home</a>
                 <a class="mr-5 hover:text-white-blod hover:border-b-4 hover:border-</pre>
blue-300"
                     href="courses.html">Courses</a>
                 <a class="mr-5 hover:text-white-blod hover:border-b-4 hover:border-</pre>
green-300"
                     href="notes.html">Notes</a>
                 <a class="mr-5 hover:text-white-blod hover:border-b-4 hover:border-</pre>
pink-300"
                     href="tutorial.html">Tutorial</a>
                 <a class="mr-5 hover:text-white-blod hover:border-b-4 hover:border-</pre>
orange-300"
                     href="liveeditor.html">Live
                     Editor</a>
                 <a class="mr-5 hover:text-white-blod hover:border-b-4 hover:border-</pre>
blue-300" href="about.html">About
                     Us</a>
             </nav>
             <nav class="md:ml-auto md:mr-auto flex flex-wrap items-center text-base</pre>
justify-center">
                 <span class="inline-flex sm:ml-auto sm:mt-0 mt-2 justify-center"</pre>
sm:justify-start">
                     <a class="text-gray-400" href="https://www.facebook.com"</pre>
target=" blank">
                         <svg fill="blue" stroke-linecap="round" stroke-</pre>
linejoin="round" stroke-width="2" class="w-5 h-5"
                              viewBox="0 0 24 24">
                              <path d="M18 2h-3a5 5 0 00-5 5v3H7v4h3v8h4v-8h3l1-4h-</pre>
4V7a1 1 0 011-1h3z"></path>
                          </svg>
                     </a>
                     <a class="ml-3 text-gray-400" href="https://www.twitter.com"</pre>
target="_blank">
                          <svg fill="skyblue" stroke-linecap="round" stroke-</pre>
linejoin="round" stroke-width="2"
```

```
class="w-5 h-5" viewBox="0 0 24 24">
                             <path
                                 d="M23 3a10.9 10.9 0 01-3.14 1.53 4.48 4.48 0 00-
7.86 3v1A10.66 10.66 0 013 4s-4 9 5 13a11.64 11.64 0 01-7 2c9 5 20 0 20-11.5a4.5
4.5 0 00-.08-.83A7.72 7.72 0 0023 3z">
                             </path>
                         </svg>
                     </a>
                     <a class="ml-3 text-gray-400" href="https://www.instagram.com"</pre>
target="_blank">
                         <svg fill="none" stroke="pink" stroke-linecap="round"</pre>
stroke-linejoin="round" stroke-width="2"
                             class="w-5 h-5" viewBox="0 0 24 24">
                             <rect width="20" height="20" x="2" y="2" rx="5"</pre>
ry="5"></rect>
                             <path d="M16 11.37A4 4 0 1112.63 8 4 4 0 0116</pre>
11.37zm1.5-4.87h.01"></path>
                         </svg>
                     </a>
                    <a class="ml-3 text-gray-400" href="https://www.linkedin.com"</pre>
target="_blank">
                         <svg fill="skyblue" stroke="currentColor" stroke-</pre>
linecap="round" stroke-linejoin="round"
                             stroke-width="0" class="w-5 h-5" viewBox="0 0 24 24">
                             <path stroke="none"</pre>
                                 d="M16 8a6 6 0 016 6v7h-4v-7a2 2 0 00-2-2 2 2 0 00-
2 2v7h-4v-7a6 6 0 016-6zM2 9h4v12H2z">
                             <circle cx="4" cy="4" r="2" stroke="none"></circle>
                         </svg>
                     </a>
                </span>
            </nav>
            <a href="login.html"
                class="inline-flex items-center bg-aliceblue border-0 py-1 px-3
focus:outline-none hover:bg-green-700 rounded text-base mt-4 md:mt-0">
                <svg width="20" height="20" fill="currentColor" class="mr-2" aria-</pre>
hidden="true">
                    <path
                         d="M10 5a1 1 0 0 1 1 1v3h3a1 1 0 1 1 0 2h-3v3a1 1 0 1 1-2
0v-3H6a1 1 0 1 1 0-2h3V6a1 1 0 0 1 1-1Z" />
                </svg>Login / Sign Up
            </a>
        </div>
        <hr style="padding: 1px;">
    </header>
```

```
<div class="max-h-[16vh] min-h-[15px] flex items-center ml-3 mr-3 md:ml-10</pre>
md:mr-10 my-1">
     <a href="index.html"><svg stroke="currentColor" fill="green" stroke-</pre>
width="0" viewbox="0 0 1024 1024"
          class="max-h-[16vh] min-h-[15px] text-purple-700 text-xl cursor-
pointer dark:text-purple-400"
          height="1em" width="1em" xmlns="http://www.w3.org/2000/svg">
          <path
             d="M946.5 505L534.6 93.4a31.93 31.93 0 0 0-45.2 0L77.5 505c-12
12-18.8 28.3-18.8 45.3 0 35.3 28.7 64 64 64h43.4V908c0 17.7 14.3 32 32
32H448V716h112v224h265.9c17.7 0 32-14.3 32-32V614.3h43.4c17 0 33.3-6.7 45.3-18.8
24.9-25 24.9-65.5-.1-90.5z">
          </path>
       </svg>
     </a>
     items-center">
       active:border-b-4 dark:text-red-300">
          <a href="html.html">HTML</a>
       active:border-b-4 dark:text-blue-300">
          <a href="css.html">CSS</a>
       active:border-b-4 dark:text-green-300">
          <a href="js.html">JS</a>
       active:border-b-4 dark:text-orange-300">
          <a href="c.html">C</a>
       active:border-b-4 dark:text-purple-300">
          <a href="cpp.html">C++</a>
       active:border-b-4 dark:text-yellow-300">
          <a href="java.html">JAVA</a>
       active:border-b-4 dark:text-indigo-300">
          <a href="python.html">PYTHON</a>
       active:border-b-4 dark:text-pink-300">
```

```
<a href="php.html">PHP</a>
           </div>
   <hr style="padding: 5px;">
    <section class="text-gray-600 body-font">
        <div class="container px-5 py-24 mx-auto flex flex-col">
           <div class="lg:w-4/6 mx-auto">
               <div class="flex flex-col sm:flex-row mt-10">
                   <div class=" sm:w-1/3 text-center sm:pr-8 sm:py-8">
                       <div class="w-24 h-24 inline-flex items-center justify-</pre>
center bg-gray-200 text-gray-400">
                           <img src="images/CodeHub icon.png" alt="" class="w-24</pre>
h-24">
                       </div>
                       <div class="flex flex-col items-center text-center justify-</pre>
center">
                           <img src="images/CodeHub_logo.png" alt="" srcset="">
                           <div class="w-12 h-1 bg-indigo-500 rounded mt-2 mb-</pre>
4"></div>
                           Welcome To Code Hub <br>< An</pre>
Amazing E-Learning Website <br > Best Code
                               On Your Finger Tips 
                       </div>
                   </div>
                   <div
                       class="sm:w-2/3 sm:pl-8 sm:py-8 sm:border-1 border-gray-200
sm:border-t-0 border-t mt-4 pt-4 sm:mt-0 text-center sm:text-left">
                        Code Hub is an Best
E-learning Website with Awsome
                           Feature link : Live Code Editor , Best
                           Tutorials , Top Cources , Best Hand Writter Notes and
Many more. Drive In Fast to explore
                           Best Coding Experience With Us.
                           Developed By Jayant Parihar : Coder - Programmer -
Developer.
                       <a class="inline-block text-white bg-purple-700 rounded-</pre>
full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-purple-900
text-center"
                           href="#local"><button class="font-semibold">
                               <h3 class="text-white bg-purple-700 hover:bg-</pre>
purple-900">Drive In -></h3>
                           </button>
                        </a>
                   </div>
```

```
</div>
                          </div>
                  </div>
        </section>
         <div id="local" class="min-h-full dark:bg-gray-600 mb-2">
                  <h1 class="text-center text-3xl pt-4 pb-4 font-semibold text-purple-700"
dark:text-purple-500 bg-gray-600 mb-2">
                           Top Courses
                  </h1>
                  <div class="grid grid-cols-1 sm:grid-cols-2 md:grid-cols-3 lg:grid-cols-4</pre>
gap-2 bg-gray-600">
                           <div class="p-6 flex justify-center">
                                    <div
                                             class="w-full max-w-sm bg-white rounded-xl border border-gray-
200 shadow-md dark:bg-slate-800 dark:border-black">
                                             <div class="flex flex-col items-center p-6"><img class="mb-3 w-</pre>
24 h-24 rounded-full shadow-lg"
                                                               src="images/notes-python.webp" alt="PythonNotes">
                                                      <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">Python Tutorial</h5>
                                                      <div class="mt-4"><a
                                                                        class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center"
                                                                        href="notes/Python_Complete_Notes.pdf"
target="_blank"><button</pre>
                                                                                 class="font-semibold">Notes</button></a>
                                                               <a class="inline-block text-white bg-purple-700"><a class="inline-block text-white bg-purple-700">
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                        href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164?si=BfjfUYLBcjA20">href="https://youtu.be/ihk_Xglr164]</href="https://youtu.be/ihk_Xglr164]</href="https://youtu.be/ihk_Xglr164]</href="https://youtu.be
F00" target="_blank"><button
                                                                                 class="font-semibold">Tutorials
                                                      </div>
                                             </div>
                                    </div>
                           </div>
                           <div class="p-6 flex justify-center">
                                    <div
                                             class="w-full max-w-sm bg-white rounded-xl border border-gray-
200 shadow-md dark:bg-slate-800 dark:border-black">
                                             <div class="flex flex-col items-center p-6 "><img class="mb-3"</pre>
w-24 h-24 rounded-full "
                                                               src="images/notes-c.webp" alt="CNotes">
                                                      <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">C Tutorial</h5>
```

```
<div class="mt-4"><a</pre>
                                                                      class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                      href="notes/C_Complete_Notes.pdf"
target=" blank"><button</pre>
                                                                               class="font-semibold">Notes</button></a>
                                                              <a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white-bl
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                      href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkadMSO3
k56" target="_blank"><button
                                                                               class="font-semibold">Tutorials
                                                     </div>
                                            </div>
                                   </div>
                          </div>
                          <div class="p-6 flex justify-center">
                                   <div
                                            class="w-full max-w-sm bg-white rounded-xl border border-gray-
200 shadow-md dark:bg-slate-800 dark:border-black">
                                            <div class="flex flex-col items-center p-6 "><img class="mb-3"</pre>
w-24 h-24 rounded-full"
                                                             src="images/notes-cpp.webp" alt="cpp">
                                                    <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">C++ Tutorial</h5>
                                                     <div class="mt-4"><a</pre>
                                                                      class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
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                                                     </div>
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                          </div>
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```
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purple-900 text-center text-semibold"
                                                                                                       rKy" target=" blank"><button</pre>
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IyR" target=" blank"><button</pre>
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```

```
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```

```
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                  </h1>
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F00" target=" blank"><button
                                      class="font-semibold">Start
                                      Learning!</button></a>
                         </div>
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            </div>
            <div class="p-6 flex justify-center">
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                         <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">C
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```

```
</div>
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```

```
</h5>
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                                                                                      Learning!</button></a>
                                                         </div>
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                                                                        href="https://youtu.be/1SnPKhCdlsU?si=10UpkCAFOKx9B
dzr" target="_blank"><button</pre>
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                                                                                 Learning!</button></a>
```

```
</div>
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rKy" target="_blank"><button</pre>
                                     class="font-semibold">Start
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                         </div>
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justify-center text-white">
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srcset="">
```

```
<img src="images/CodeHub_logo.png" class="logoimg" alt=""</pre>
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                </a>
                An E-Learning Website For :
<br> Students <br> Programmers <br>
                    Everyone 
            </div>
            <div class="flex-grow flex flex-wrap md:pl-20 -mb-10 md:mt-0 mt-10</pre>
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                            <a class="text-gray-400 hover:text-white"</pre>
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                        <1i>>
                            <a class="text-gray-400 hover:text-white"</pre>
href="css.html">CSS Tutorial</a>
                        <1i>>
                            <a class="text-gray-400 hover:text-white"</pre>
href="js.html">JS Tutorial</a>
                        <1i>>
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                        <1i>>
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                            <a class="text-gray-400 hover:text-white"</pre>
href="c.html">C Tutorial</a>
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                            <a class="text-gray-400 hover:text-white"</pre>
href="cpp.html">C++ Tutorial</a>
                        </nav>
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```

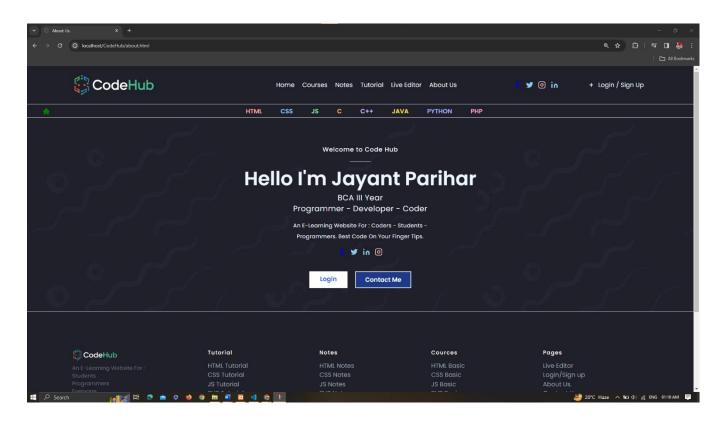
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                         <
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text-sm mb-3">Cources</h2>
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```

```
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href="php.html">PHP Basic</a>
                         <1i>>
                             <a class="text-gray-400 hover:text-white"</pre>
href="java.html">JAVA Basic</a>
                         <
                             <a class="text-gray-400 hover:text-white"</pre>
href="python.html">PYTHON Basic</a>
                         <1i>>
                             <a class="text-gray-400 hover:text-white"</pre>
href="c.html">C Basic</a>
                         <1i>>
                             <a class="text-gray-400 hover:text-white"</pre>
href="cpp.html">C++ Basic</a>
                         </nav>
                </div>
                <div class="lg:w-1/4 md:w-1/2 w-full px-4">
                     <h2 class="title-font font-medium text-white tracking-widest</pre>
text-sm mb-3">Pages</h2>
                    <nav class="list-none mb-10">
                         <1i>>
                             <a class="text-gray-400 hover:text-white"</pre>
href="liveeditor.html">Live Editor</a>
                         <1i>>
                             <a class="text-gray-400 hover:text-white"</pre>
href="login.html">Login/Sign up</a>
                         <1i>>
                             <a class="text-gray-400 hover:text-white"</pre>
href="about.html">About Us.</a>
                         <1i>>
```

```
<a class="text-gray-400 hover:text-white"</pre>
href="mailto:jayantparihar01@gmail.com">Contact
                                Us.</a>
                        </nav>
                </div>
            </div>
        </div>
        <div class="bg-gray-100% bg-opacity-75">
            <div class="container mx-auto py-4 px-5 flex flex-wrap flex-col</pre>
sm:flex-row">
                © 2023
CodeHub -
                    <a href="mailto:jayantparihar01@gmail.com" rel="noopener</pre>
noreferrer class="text-gray-400 ml-1"
                        target="_blank">@JayantParihar01</a>
                <span class="inline-flex sm:ml-auto sm:mt-0 mt-2 justify-center"</pre>
sm:justify-start">
                    <a class="text-gray-400" href="https://www.facebook.com"</pre>
target="_blank">
                        <svg fill="blue" stroke-linecap="round" stroke-</pre>
linejoin="round" stroke-width="2" class="w-5 h-5"
                            viewBox="0 0 24 24">
                            <path d="M18 2h-3a5 5 0 00-5 5v3H7v4h3v8h4v-8h3l1-4h-</pre>
4V7a1 1 0 011-1h3z"></path>
                        </svg>
                    </a>
                    <a class="ml-3 text-gray-400" href="https://www.twitter.com"</pre>
target="_blank">
                        <svg fill="skyblue" stroke-linecap="round" stroke-</pre>
linejoin="round" stroke-width="2"
                            class="w-5 h-5" viewBox="0 0 24 24">
                            <path</pre>
                                d="M23 3a10.9 10.9 0 01-3.14 1.53 4.48 4.48 0 00-
7.86 3v1A10.66 10.66 0 013 4s-4 9 5 13a11.64 11.64 0 01-7 2c9 5 20 0 20-11.5a4.5
4.5 0 00-.08-.83A7.72 7.72 0 0023 3z">
                            </path>
                        </svg>
                    </a>
                    <a class="ml-3 text-gray-400" href="https://www.instagram.com"</pre>
target="_blank">
                        <svg fill="none" stroke="pink" stroke-linecap="round"</pre>
stroke-linejoin="round" stroke-width="2"
                            class="w-5 h-5" viewBox="0 0 24 24">
                            <rect width="20" height="20" x="2" y="2" rx="5"</pre>
ry="5"></rect>
```

```
<path d="M16 11.37A4 4 0 1112.63 8 4 4 0 0116</pre>
11.37zm1.5-4.87h.01"></path>
                     </a>
                     <a class="m1-3 text-gray-400" href="https://www.linkedin.com"</pre>
target="_blank">
                         <svg fill="skyblue" stroke="currentColor" stroke-</pre>
linecap="round" stroke-linejoin="round"
                             stroke-width="0" class="w-5 h-5" viewBox="0 0 24 24">
                             <path stroke="none"
                                  d="M16 8a6 6 0 016 6v7h-4v-7a2 2 0 00-2-2 2 2 0 00-
2 2v7h-4v-7a6 6 0 016-6zM2 9h4v12H2z">
                             </path>
                             <circle cx="4" cy="4" r="2" stroke="none"></circle>
                         </svg>
                     </a>
                 </span>
            </div>
        </div>
    </footer>
</body>
</html>
```

2. About Us / Contact Us :-

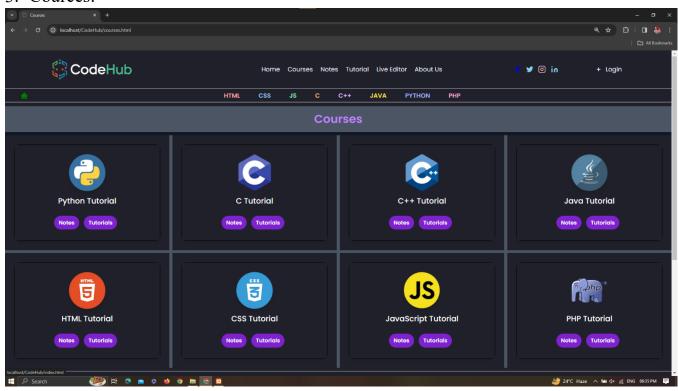


Source Code:-

```
<!--start-->
<div id="aboutj2" class="flex justify-center bg-900 p-3 md:p-12 lg:p-18">
   <div id="aboutj" class="pt-3 pb-3 flex flex-col text-center justify-center</pre>
items-center max-w-7xl text-white">
       <h1 class="text-base font-medium tracking-wider">Welcome to Code
Hub</h1> <span
           class="underline underline-offset-2 text-white ">    
       
       </span>
       <div class="flex flex-col text-white mt-5">
           <h1 class="text-4xl md:text-[50px] font-semibold">Hello I'm Jayant
Parihar</h1>
           <!-- <p class="text-xl mt-2 md:mt-4 tracking-wide">BCA III Year
           BCA III Year <br>
Programmer - Developer - Coder
       </div>
       An E-
Learning Website For : Coders - Students -
           Programmers.
           Best Code On Your Finger Tips.
       <div class="space-x-3 mt-6 md:mt-4 flex">
           <a href="https://www.facebook.com/" target=" blank">
               <svg fill="blue" stroke-linecap="round" stroke-linejoin="round"</pre>
stroke-width="2"
                  class="w-5 h-5 hover:bg-yellow-50" viewBox="0 0 24 24">
                  <path d="M18 2h-3a5 5 0 00-5 5v3H7v4h3v8h4v-8h3l1-4h-4V7a1</pre>
1 0 011-1h3z"></path>
              </svg>
           </a>
           <a href="https://www.twitter.com/" target=" blank">
               <svg fill="skyblue" stroke-linecap="round" stroke-</pre>
linejoin="round" stroke-width="2"
                  class="w-5 h-5 hover:bg-yellow-50" viewBox="0 0 24 24">
                      d="M23 3a10.9 10.9 0 01-3.14 1.53 4.48 4.48 0 00-7.86
3v1A10.66 10.66 0 013 4s-4 9 5 13a11.64 11.64 0 01-7 2c9 5 20 0 20-11.5a4.5 4.5
0 00-.08-.83A7.72 7.72 0 0023 3z">
                  </path>
               </svg>
           </a>
           <a href="https://www.linkedin.com/" target=" blank">
```

```
<svg fill="skyblue" stroke="currentColor" stroke-</pre>
linecap="round" stroke-linejoin="round"
                     stroke-width="0" class="w-5 h-5 hover:bg-yellow-50"
viewBox="0 0 24 24">
                     <path stroke="none"</pre>
                         d="M16 8a6 6 0 016 6v7h-4v-7a2 2 0 00-2-2 2 2 0 00-2
2v7h-4v-7a6 6 0 016-6zM2 9h4v12H2z">
                     </path>
                     <circle cx="4" cy="4" r="2" stroke="none"></circle>
                 </svg>
            </a>
            <a href="https://www.instagram.com/" target="_blank">
                 <svg fill="none" stroke="pink" stroke-linecap="round" stroke-</pre>
linejoin="round" stroke-width="2"
                     class="w-5 h-5 hover:bg-yellow-50" viewBox="0 0 24 24">
                     <rect width="20" height="20" x="2" y="2" rx="5"</pre>
ry="5"></rect>
                     <path d="M16 11.37A4 4 0 1112.63 8 4 4 0 0116 11.37zm1.5-</pre>
4.87h.01"></path>
                </svg>
            </a>
        </div>
        <div class="flex mt-10 space-x-5">
            <a class="bg-white text-blue-600 px-6 py-2 hover:brightness-105"</pre>
font-semibold"
                href="login.html"> Login </a>
            <a class="bg-blue-900 text-white border-2 border-white px-6 py-2</pre>
hover:brightness-105 font-semibold"
                 href="mailto:jayantparihar01@gmail.com">Contact
                Me < /a >
        </div>
    </div>
</div>
```

3. Cources:-



Source Code :-

```
<hr style="padding: 5px;">
    <div class="min-h-full dark:bg-gray-900 mb-2">
        <h1 class="text-center text-3xl pt-4 pb-4 mb-2 font-semibold text-
purple-700 dark:text-purple-400 bg-gray-600">
            Courses
        </h1>
        <div class="grid grid-cols-1 sm:grid-cols-2 md:grid-cols-3 lg:grid-</pre>
cols-4 gap-2 bg-gray-600">
            <div class="p-6 flex justify-center">
                <div
                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                    <div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24 rounded-full shadow-lg"
                             src="images/notes-python.webp" alt="PythonNotes">
                         <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">Python Tutorial</h5>
                         <div class="mt-4"><a</pre>
                                 class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center"
                                 href="notes/Python Complete Notes.pdf"
target=" blank"><button</pre>
                                     class="font-semibold">Notes</button></a>
```

```
<a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block t
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                                                              href="https://youtu.be/ihk Xglr164?si=BfjfUYLBc
jA20F00" target=" blank"><button</pre>
                                                                                                                            class="font-
semibold">Tutorials</button></a>
                                                                                   </div>
                                                                    </div>
                                                       </div>
                                         </div>
                                         <div class="p-6 flex justify-center">
                                                       <div
                                                                     class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                                                    <div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24 rounded-full "
                                                                                                src="images/notes-c.webp" alt="CNotes">
                                                                                   <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">C Tutorial</h5>
                                                                                  <div class="mt-4"><a
                                                                                                              class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                                                           href="notes/C Complete Notes.pdf"
target=" blank"><button</pre>
                                                                                                                            class="font-semibold">Notes</button></a>
                                                                                                <a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                                                              href="https://youtu.be/YXcgD8hRHYY?si=fSV0zCkad
MSO3k56" target="_blank"><button
                                                                                                                            class="font-
semibold">Tutorials
                                                                                  </div>
                                                                     </div>
                                                       </div>
                                         </div>
                                         <div class="p-6 flex justify-center">
                                                       <div
                                                                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                                                     <div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24 rounded-full"
                                                                                                src="images/notes-cpp.webp" alt="cpp">
                                                                                   <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">C++ Tutorial</h5>
```

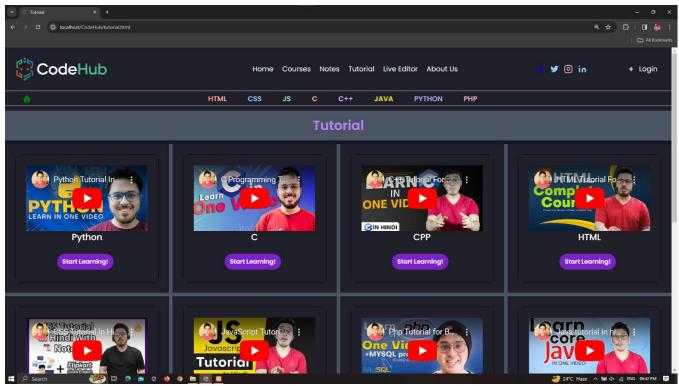
```
<div class="mt-4"><a</pre>
                                                                        class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                       href="notes/C++ 01-Introduction.pdf"
target=" blank"><button</pre>
                                                                                 class="font-semibold">Notes</button></a>
                                                               <a class="inline-block text-white bg-purple-700"</pre>
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                        href="https://youtu.be/yGB9jhsEsr8?si=W3 uVF415
NQLE Hn" target=" blank"><button
                                                                                 class="font-
semibold">Tutorials</button></a>
                                                      </div>
                                             </div>
                                    </div>
                           </div>
                           <div class="p-6 flex justify-center">
                                    <div
                                             class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                             <div class="flex flex-col items-center p-6"><img</pre>
class="mb-3 w-24 h-24 rounded-full shadow-lg"
                                                               src="images/notes-java.webp" alt="javaNotes">
                                                      <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">Java Tutorial</h5>
                                                      <div class="mt-4"><a</pre>
                                                                        class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                       href="notes/Java Complete Notes.pdf"
target=" blank"><button</pre>
                                                                                 class="font-semibold">Notes</button></a>
                                                               <a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block text-white-block text-white-block text-white-bg-purple-700">
<a class="inline-block 
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                        href="https://youtu.be/rV 3Lewxx6o?si=HQPV5g874
tsu5rKy" target=" blank"><button
                                                                                 class="font-
semibold">Tutorials</button></a>
                                                      </div>
                                             </div>
                                    </div>
                           </div>
                           <div class="p-6 flex justify-center">
                                    <div
```

```
class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                          <div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24 rounded-full shadow-lg"
                                                           src="images/notes-html.webp" alt="html">
                                                   <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">HTML Tutorial</h5>
                                                  <div class="mt-4"><a</pre>
                                                                   class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                   href="notes/HTML Complete Notes.pdf"
target=" blank"><button</pre>
                                                                            class="font-semibold">Notes</button></a>
                                                           <a class="inline-block text-white bg-purple-700"</pre>
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                   href="https://youtu.be/BsDoLVMnmZs?si=AfyE3jw9j
cQKRIyR" target=" blank"><button
                                                                            class="font-
semibold">Tutorials/button></a>
                                                   </div>
                                          </div>
                                  </div>
                         </div>
                         <div class="p-6 flex justify-center">
                                          class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                          <div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24 rounded-full shadow-lg"
                                                           src="images/notes-css.webp" alt="cssNotes">
                                                   <h5 class="mb-1 text-xl font-medium text-gray-900</pre>
dark:text-white">CSS Tutorial</h5>
                                                  <div class="mt-4"><a</pre>
                                                                    class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                   href="notes/CSS Complete Notes.pdf"
target=" blank"><button</pre>
                                                                            class="font-semibold">Notes</button></a>
                                                           <a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block text-white-block text-white-block text-white-bg-purple-700">
<a class="inline-block 
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                   href="https://youtu.be/Edsxf NBFrw?si=t5y4a6fVC
TA2I-Zi" target=" blank"><button
```

```
class="font-
semibold">Tutorials
                                                       </div>
                                              </div>
                                     </div>
                           </div>
                           <div class="p-6 flex justify-center">
                                     <div
                                              class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                              <div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24 rounded-full shadow-lg"
                                                                src="images/notes-js.webp" alt="jsNotes">
                                                       <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">JavaScript Tutorial
                                                       </h5>
                                                       <div class="mt-4"><a</pre>
                                                                         class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                         href="notes/JS Chapterwise Notes.pdf"
target=" blank"><button</pre>
                                                                                  class="font-semibold">Notes</button></a>
                                                                <a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block text-white-block text-white-block text-white-bg-purple-700">
<a class="inline-block 
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                         href="https://youtu.be/hKB-YGF14SY?si=-
NBcOAO3dWhos-wD" target=" blank"><button
                                                                                  class="font-
semibold">Tutorials
                                                       </div>
                                              </div>
                                    </div>
                           </div>
                           <div class="p-6 flex justify-center">
                                     <div
                                             class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                              <div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24" src="images/notes-php.webp"
                                                                alt="php">
                                                       <h5 class="mb-1 text-xl font-medium text-gray-900</pre>
dark:text-white">PHP Tutorial</h5>
                                                       <div class="mt-4">
                                                                <a class="inline-block text-white bg-purple-700"><a class="inline-block text-white bg-purple-700">
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
```

```
href="notes/PHP Objects.pdf"
target=" blank"><button</pre>
                                                                                                                                                                                                                class="font-semibold">Notes</button></a>
                                                                                                                                                                  <a class="inline-block text-white bg-purple-700"</pre>
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
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                                                                                                                                                                                                               class="font-
semibold">Tutorials</button></a>
                                                                                                                                          </div>
                                                                                                                   </div>
                                                                                            </div>
                                                                     </div>
                                              </div>
                       </div>
                       <hr>>
```

4. Tutorials:-



```
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cols-4 gap-2 bg-gray-600">
                          <div class="p-6 flex justify-center">
                                   <div
                                            class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                            <div class="flex flex-col items-center p-6">
                                                     <iframe class="w-full h-full max-w-sm max-h-sm"</pre>
width="350" height="315"
                                                              src="https://www.youtube.com/embed/ihk Xglr164?si=K
Djwth7tyLZ7xpUC"
                                                              title="YouTube video player" frameborder="0"
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encrypted-media; gyroscope; picture-in-picture; web-share"
                                                              allowfullscreen=""></iframe>
                                                     <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">Python
                                                     </h5>
                                                     <div class="grid mt-4">
                                                              <a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block t
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                       href="https://youtu.be/ihk Xglr164?si=BfjfUYLBc
jA20F00" target=" blank"><button
                                                                                class="font-semibold">Start
                                                                                Learning!</button></a>
                                                     </div>
                                            </div>
                                   </div>
                          </div>
                          <div class="p-6 flex justify-center">
                                   <div
                                            class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                            <div class="flex flex-col items-center p-6">
                                                     <iframe class="w-full h-full max-w-sm max-h-sm"</pre>
width="350" height="315"
                                                              src="https://www.youtube.com/embed/YXcgD8hRHYY?si=f
SVOzCkadMS03k56"
                                                              title="YouTube video player" frameborder="0"
                                                              allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture; web-share"
                                                              allowfullscreen=""></iframe>
                                                     <h5 class="mb-1 text-xl font-medium text-gray-900</pre>
dark:text-white">C
                                                     </h5>
                                                     <div class="grid mt-4">
```

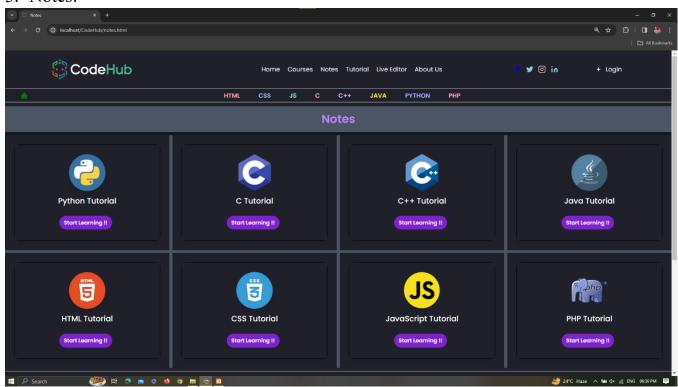
```
<a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block t
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                                            href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad">href="https://youtu.be/YXcgD8hRHYY?si=fSVOzCkad
MSO3k56" target=" blank"><button
                                                                                                        class="font-semibold">Start
                                                                                                        Learning!</button></a>
                                                                      </div>
                                                         </div>
                                              </div>
                                  </div>
                                   <div class="p-6 flex justify-center">
                                                          class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
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                                                                                 title="YouTube video player" frameborder="0"
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encrypted-media; gyroscope; picture-in-picture; web-share"
                                                                                 allowfullscreen=""></iframe>
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dark:text-white">CPP
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purple-900 text-center text-semibold"
                                                                                             href="https://youtu.be/yGB9jhsEsr8?si=W3 uVF415
NQLE Hn" target=" blank"><button
                                                                                                        class="font-semibold">Start
                                                                                                        Learning!</button></a>
                                                                      </div>
                                                          </div>
                                              </div>
                                  </div>
                                   <div class="p-6 flex justify-center">
                                              <div
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gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                                          <div class="flex flex-col items-center p-6">
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width="350" height="315"
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```
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fyE3jw9jcQKRIyR"
                                                               title="YouTube video player" frameborder="0"
                                                               allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture; web-share"
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                                                       <h5 class="mb-1 text-xl font-medium text-gray-900</pre>
dark:text-white">HTML
                                                      </h5>
                                                      <div class="grid mt-4 ">
                                                               <a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block t
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                        href="https://youtu.be/BsDoLVMnmZs?si=AfyE3jw9j
cQKRIyR" target=" blank"><button
                                                                                 class="font-semibold">Start
                                                                                 Learning!</button></a>
                                                       </div>
                                             </div>
                                    </div>
                           </div>
                           <div class="p-6 flex justify-center">
                                    <div
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gray-200 shadow-md dark:bg-slate-800 dark:border-black">
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width="350" height="315"
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5y4a6fVCTA2I-Zi"
                                                               title="YouTube video player" frameborder="0"
                                                               allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture; web-share"
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                                                      </h5>
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                                                                        href="https://youtu.be/Edsxf NBFrw?si=t5y4a6fVC
TA2I-Zi" target=" blank"><button
                                                                                 class="font-semibold">Start
                                                                                 Learning!</button></a>
                                                       </div>
                                             </div>
```

```
</div>
                           </div>
                           <div class="p-6 flex justify-center">
                                    <div
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gray-200 shadow-md dark:bg-slate-800 dark:border-black">
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width="350" height="315"
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                                                               title="YouTube video player" frameborder="0"
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encrypted-media; gyroscope; picture-in-picture; web-share"
                                                               allowfullscreen=""></iframe>
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dark:text-white">JavaScript
                                                      </h5>
                                                      <div class="grid mt-4">
                                                                <a class="inline-block text-white bg-purple-700">
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rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                                                         href="https://youtu.be/hKB-YGF14SY?si=-
NBcOAO3dWhos-wD" target=" blank"><button
                                                                                  class="font-semibold">Start
                                                                                  Learning!</button></a>
                                                       </div>
                                             </div>
                                    </div>
                           </div>
                           <div class="p-6 flex justify-center">
                                    <div
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gray-200 shadow-md dark:bg-slate-800 dark:border-black">
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encrypted-media; gyroscope; picture-in-picture; web-share"
                                                               allowfullscreen=""></iframe>
                                                      <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">PHP
                                                      </h5>
                                                      <div class="grid mt-4">
```

```
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rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
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Kx9Bdzr" target=" blank"><button</pre>
                                                                                                                                                     class="font-semibold">Start
                                                                                                                                                     Learning!</button></a>
                                                                                                    </div>
                                                                                   </div>
                                                                   </div>
                                                 </div>
                                                  <div class="p-6 flex justify-center">
                                                                   <div
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                                                                                                                    title="YouTube video player" frameborder="0"
                                                                                                                    allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture; web-share"
                                                                                                                    allowfullscreen=""></iframe>
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purple-900 text-center text-semibold"
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tsu5rKy" target=" blank"><button
                                                                                                                                                     class="font-semibold">Start
                                                                                                                                                     Learning!</button></a>
                                                                                                    </div>
                                                                                   </div>
                                                                  </div>
                                                 </div>
                                 </div>
                </div>
```

5. Notes:-



```
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        <h1 class="text-center text-3xl pt-4 pb-4 mb-2 font-semibold text-
purple-700 dark:text-purple-400 bg-gray-600">
            Notes
        </h1>
        <div class="grid grid-cols-1 sm:grid-cols-2 md:grid-cols-3 lg:grid-</pre>
cols-4 gap-2 bg-gray-600">
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gray-200 shadow-md dark:bg-slate-800 dark:border-black">
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class="mb-3 w-24 h-24 rounded-full shadow-lg"
                             src="images/notes-python.webp" alt="PythonNotes">
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dark:text-white">Python Tutorial</h5>
                         <div class="mt-4"><a</pre>
                                 class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center"
                                 href="notes/Python Complete Notes.pdf"
target=" blank"><button</pre>
                                     class="font-semibold">Start Learning
!!</button></a>
                         </div>
```

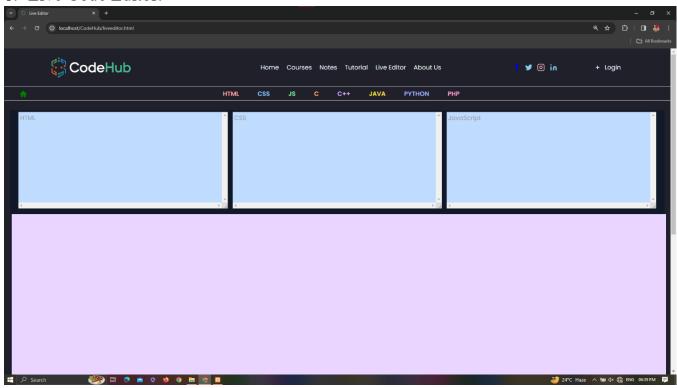
```
</div>
                </div>
            </div>
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gray-200 shadow-md dark:bg-slate-800 dark:border-black">
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class="mb-3 w-24 h-24 rounded-full "
                            src="images/notes-c.webp" alt="CNotes">
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dark:text-white">C Tutorial</h5>
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rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                href="notes/C Complete Notes.pdf"
target=" blank"><button class="font-semibold">Start
                                     Learning !!</button></a>
                        </div>
                    </div>
                </div>
            </div>
            <div class="p-6 flex justify-center">
                <div
                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
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class="mb-3 w-24 h-24 rounded-full"
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dark:text-white">C++ Tutorial</h5>
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purple-900 text-center text-semibold"
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target=" blank"><button class="font-semibold">Start
                                    Learning !!</button></a>
                        </div>
                    </div>
                </div>
            </div>
            <div class="p-6 flex justify-center">
                <div
                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
```

```
<div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24 rounded-full shadow-lg"
                            src="images/notes-java.webp" alt="javaNotes">
                        <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">Java Tutorial</h5>
                        <div class="mt-4"><a
                                 class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                href="notes/Java Complete Notes.pdf"
target=" blank"><button class="font-semibold">Start
                                     Learning !!</button></a>
                        </div>
                    </div>
                </div>
            </div>
            <div class="p-6 flex justify-center">
                <div
                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                    <div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24 rounded-full shadow-lg"
                            src="images/notes-html.webp" alt="html">
                         <h5 class="mb-1 text-xl font-medium text-gray-900</pre>
dark:text-white">HTML Tutorial</h5>
                        <div class="mt-4"><a</pre>
                                class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                href="notes/HTML Complete Notes.pdf"
target=" blank"><button class="font-semibold">Start
                                     Learning !!</button></a>
                        </div>
                    </div>
                </div>
            </div>
            <div class="p-6 flex justify-center">
                <div
                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                    <div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24 rounded-full shadow-lg"
                            src="images/notes-css.webp" alt="cssNotes">
                        <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">CSS Tutorial</h5>
                        <div class="mt-4"><a</pre>
```

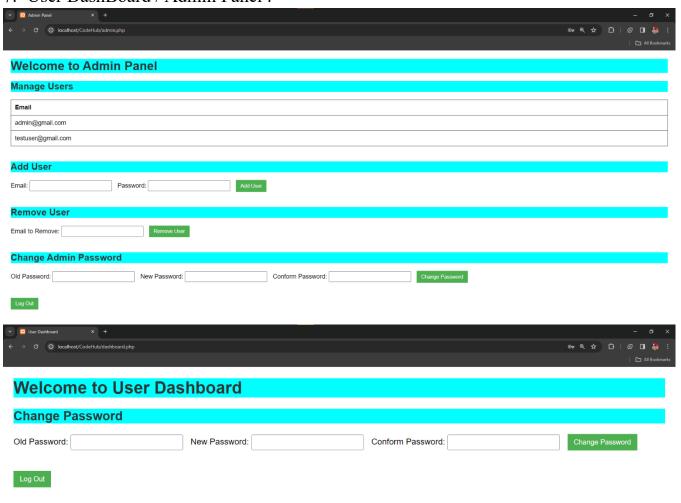
```
class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                href="notes/CSS Complete Notes.pdf"
target=" blank"><button class="font-semibold">Start
                                     Learning !!</button></a>
                        </div>
                    </div>
                </div>
            </div>
            <div class="p-6 flex justify-center">
                <div
                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                    <div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24 rounded-full shadow-lg"
                            src="images/notes-js.webp" alt="jsNotes">
                        <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">JavaScript Tutorial
                        </h5>
                        <div class="mt-4"><a</pre>
                                 class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                href="notes/JS Chapterwise Notes.pdf"
target=" blank"><button</pre>
                                     class="font-semibold">Start Learning
!!</button></a>
                        </div>
                    </div>
                </div>
            </div>
            <div class="p-6 flex justify-center">
                <div
                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                    <div class="flex flex-col items-center p-6 "><img</pre>
class="mb-3 w-24 h-24" src="images/notes-php.webp"
                            alt="php">
                        <h5 class="mb-1 text-xl font-medium text-gray-900</pre>
dark:text-white">PHP Tutorial</h5>
                        <div class="mt-4">
                            <a class="inline-block text-white bg-purple-700"
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer hover:bg-
purple-900 text-center text-semibold"
                                 href="notes/PHP Objects.pdf"
target=" blank"><button class="font-semibold">Start
```

```
Learning !!</button></a>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
```

6. Live Code Editor:-



7. User DashBoard / Admin Panel :-



```
Source Code:-
User:

if (!isset($_SESSION['email'])) {
    header('Location: login.html');
    exit();
}
```

```
$sname = 'localhost';
    $suname = 'root';
   $spasswd = '';
    $dbase = 'codehub';
    $conn = new mysqli($sname, $suname, $spasswd, $dbase);
    if ($conn->connect_error) {
        die("Connection failed: " . $conn->connect_error);
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>User Dashboard</title>
    <style>
       /* dashboard.css */
        body {
            font-family: Arial, sans-serif;
            margin: 20px;
        h1, h2 {
            color: #333;
            background-color: aqua;
        form {
            margin-top: 20px;
        input[type="password"] {
            width: 200px;
            padding: 5px;
            margin-right: 10px;
        input[type="submit"] {
            padding: 8px 12px;
            background-color: #4CAF50;
            color: #fff;
```

```
border: none;
            cursor: pointer;
        input[type="submit"]:hover {
            background-color: #45a049;
        /* Add more styles as needed */
    </style>
</head>
<body>
    <h1>Welcome to User Dashboard</h1>
    <h2>Change Password</h2>
    <form action="dashboard.php" method="post">
        Old Password: <input type="password" name="old_password" required>
        New Password: <input type="password" name="new password" required>
        Conform Password: <input type="password" name="con password"</pre>
required>
        <input type="submit" name="change_password" value="Change Password">
    </form>
    <hr>>
    <form action="logout.php" method="post">
        <input type="submit" value="Log Out">
    </form>
</body>
</html>
<?php
    // Handle password change
    if (isset($_POST['change_password']))
    {
        //password manager
        $old password = $ POST['old password'];
        $new password = $ POST['new password'];
        $conform password = $ POST['con password'];
        //hashed password
```

```
$hased_new_password = password_hash($new_password,
PASSWORD DEFAULT);
        $email = $ SESSION['email'];
        // Fetch the hashed password from the database
        $stmt = $conn->prepare("SELECT password FROM users WHERE email =
?");
        $stmt->bind_param("s", $email);
        $stmt->execute();
        $stmt->bind result($org password);
        $stmt->fetch();
        $stmt->close();
        if (password verify($old password, $org password))
        {
            if($new password==$conform password)
                $stmt2 = $conn->prepare("UPDATE users SET password = ? WHERE
email = ?");
                $stmt2->bind_param("ss", $hased_new_password, $email);
                if ($stmt2->execute()) {
                    echo "Password Changed Successfully . ";
                } else {
                    echo "Error: " . $stmt2->error;
                }
            }
            else
            {
                echo "Password Not Matched : Please Type Properly . ";
            }
        else {
            echo "Invalid Details . ";
    }
    $conn->close();
```

Admin Code:-

```
<?php
    session start();
    include('connection.php');
    if (!isset($ SESSION['email']) == "admin@gmail.com") {
        header('Location: login.html');
        exit();
    }
    $sname = 'localhost';
    $suname = 'root';
    $spasswd = '';
    $dbase = 'codehub';
    $conn = new mysqli($sname, $suname, $spasswd, $dbase);
    if ($conn->connect error) {
        die("Connection failed: " . $conn->connect_error);
    }
    // Handle user addition
    if (isset($ POST['add user'])) {
        $new email = $ POST['new email'];
        $new password = $ POST['new password'];
        $hashed password = password hash($new password, PASSWORD DEFAULT);
        $stmt = $conn->prepare("INSERT INTO users (email, password) VALUES
(?, ?)");
        $stmt->bind param("ss", $new email, $hashed password);
        if ($stmt->execute()) {
            echo "User Added Successfully . ";
        } else {
            echo "Error: " . $stmt->error;
    }
    // Handle user removal
    if (isset($_POST['remove_user'])) {
        $email_to_remove = $_POST['email_to_remove'];
        $stmt = $conn->prepare("DELETE FROM users WHERE email = ?");
        $stmt->bind_param("s", $email_to_remove);
```

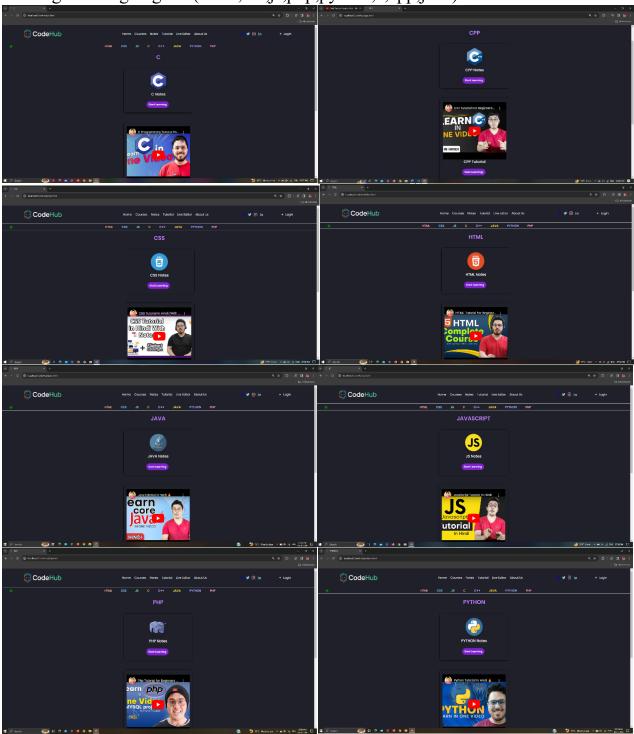
```
if ($stmt->execute()) {
            echo "User Removed Successfully . ";
        } else {
            echo "User Not Exsist . ";
            echo "Error: " . $stmt->error;
    //change admin password
    if (isset($ POST['change password']))
        //password manager
        $old password = $ POST['old password'];
        $new password = $ POST['new password'];
        $conform_password = $_POST['con_password'];
        //hashed password
        $hased new password = password hash($new password,
PASSWORD DEFAULT);
        $email = $ SESSION['email'];
        // Fetch the hashed password from the database
        $stmt = $conn->prepare("SELECT password FROM users WHERE email =
?");
        $stmt->bind_param("s", $email);
        $stmt->execute();
        $stmt->bind result($org password);
        $stmt->fetch();
        $stmt->close();
        if (password verify($old password, $org password))
        {
            if($new password==$conform password)
            {
                $stmt2 = $conn->prepare("UPDATE users SET password = ? WHERE
email = ?");
                $stmt2->bind param("ss", $hased new password, $email);
                if ($stmt2->execute()) {
                    echo "Passwored Changed Successfully . ";
                } else {
                    echo "Error: " . $stmt2->error;
```

```
}
            else
            {
                echo "Password Not Matched : Please Type Properly . ";
            }
        }
        else {
            echo "Invalid Details . ";
    }
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Admin Panel</title>
    <link rel="stylesheet" href="/css/admin_style.css">
    <style>
        body {
            font-family: Arial, sans-serif;
            margin: 20px;
        h1,
        h2 {
            color: #333;
            background-color: aqua;
        table {
            width: 100%;
            border-collapse: collapse;
            margin-top: 20px;
        table,
        th,
        td {
            border: 1px solid #333;
```

```
th,
       td {
           padding: 10px;
           text-align: left;
       form {
           margin-top: 20px;
       }
       input[type="email"],
       input[type="password"] {
           width: 200px;
           padding: 5px;
           margin-right: 10px;
       input[type="submit"] {
           padding: 8px 12px;
           background-color: #4CAF50;
           color: #fff;
           border: none;
           cursor: pointer;
       input[type="submit"]:hover {
           background-color: #45a049;
   </style>
</head>
<body>
   <h1>Welcome to Admin Panel</h1>
   <h2>Manage Users</h2>
   Email
       <?php
           $result = $conn->query("SELECT * FROM users");
           while ($row = $result->fetch_assoc()) {
               echo "";
```

```
echo "" . $row['email'] . "";
                echo "";
            }
        ?>
    <br>
    <h2>Add User</h2>
    <form action="admin.php" method="post">
        Email: <input type="email" name="new email" required>
        Password: <input type="password" name="new password" required>
        <input type="submit" name="add user" value="Add User">
    </form>
    <hr>>
    <h2>Remove User</h2>
    <form action="admin.php" method="post">
        Email to Remove: <input type="email" name="email_to_remove"</pre>
required>
        <input type="submit" name="remove user" value="Remove User">
    </form>
    <hr>>
    <h2>Change Admin Password</h2>
    <form action="admin.php" method="post">
        Old Password: <input type="password" name="old_password" required>
        New Password: <input type="password" name="new password" required>
       Conform Password: <input type="password" name="con_password"</pre>
required>
        <input type="submit" name="change password" value="Change Password">
    </form>
    <br>
    <form action="logout.php" method="post">
        <input type="submit" value="Log Out">
    </form>
</body>
</html>
ada?>
```

8. Programming Pages:- (Html,css,js,php,python,c,cpp,java)



```
<div class="min-h-full dark:bg-gray-900 mb-4 ">
    <h1 class="text-center text-3xl pt-4 pb-4 font-semibold text-purple-700"
dark:text-purple-400 ">C
    </h1>
    <div class="justify-center grid-cols-1 sm:grid-cols-2 md:grid-cols-3</pre>
lg:grid-cols-4 gap-2 ">
        <div class="p-6 flex justify-center">
            <div
                class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                <div class="flex flex-col items-center p-6"><img class="mb-</pre>
3 w-24 h-24 rounded-full shadow-lg"
                        src="images/notes-c.webp" alt="html">
                    <h5 class="mb-1 text-xl font-medium text-gray-900</pre>
dark:text-white">C Notes</h5>
                    <div class="grid mt-4"><a</pre>
                             class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                             href="notes/C Complete Notes.pdf"
target=" blank"><button class="font-semibold">Start
                                 Learning</button></a>
                    </div>
                </div>
            </div>
        </div>
        <div class="p-6 flex justify-center">
            <div
                class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                <div class="flex flex-col items-center p-6 ">
                    <iframe width="350" height="315"</pre>
src="https://www.youtube.com/embed/YXcgD8hRHYY?si=fSVOzCkadMSO3k56"
                        title="YouTube video player" frameborder="0"
                        allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture; web-share"
                         allowfullscreen=""></iframe>
                    <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">C Tutorial
                    </h5>
                    <div class="grid mt-4">
                        <a class="inline-block text-white bg-purple-700"</pre>
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
```

```
href="https://youtu.be/YXcgD8hRHYY?si=fSV0zCkadM"
S03k56" target=" blank"><button</pre>
                                 class="font-semibold">Start
                                 Learning!</button></a>
                     </div>
                </div>
            </div>
        </div>
    </div>
</div>
<div class="min-h-full dark:bg-gray-900 mb-4 ">
    <h1 class="text-center text-3xl pt-4 pb-4 font-semibold text-purple-700"</pre>
dark:text-purple-400 ">CPP
    </h1>
    <div class="justify-center grid-cols-1 sm:grid-cols-2 md:grid-cols-3</pre>
lg:grid-cols-4 gap-2 ">
        <div class="p-6 flex justify-center">
            <div
                class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                <div class="flex flex-col items-center p-6"><img class="mb-</pre>
3 w-24 h-24 rounded-full shadow-lg"
                         src="images/notes-cpp.webp" alt="html">
                    <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">CPP Notes</h5>
                    <div class="grid mt-4 "><a</pre>
                             class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                             href="notes/C++ 01-Introduction.pdf"
target=" blank"><button class="font-semibold">Start
                                 Learning</button></a>
                    </div>
                </div>
            </div>
        </div>
        <div class="p-6 flex justify-center">
            <div
                class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                <div class="flex flex-col items-center p-6 ">
                    <iframe width="350" height="315"</pre>
src="https://www.youtube.com/embed/yGB9jhsEsr8?si=W3 uVF415NQLE Hn"
                        title="YouTube video player" frameborder="0"
```

```
allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture; web-share"
                                                        allowfullscreen=""></iframe>
                                               <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">CPP Tutorial
                                              </h5>
                                              <div class="grid mt-4">
                                                        <a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white-bl
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                                                                 href="https://youtu.be/yGB9jhsEsr8?si=W3 uVF415N
QLE Hn" target=" blank"><button
                                                                           class="font-semibold">Start
                                                                           Learning!</button></a>
                                               </div>
                                     </div>
                            </div>
                  </div>
         </div>
</div>
<div class="min-h-full dark:bg-gray-900 mb-4 ">
         <h1 class="text-center text-3xl pt-4 pb-4 font-semibold text-purple-700"
dark:text-purple-400 ">HTML
         </h1>
         <div class="justify-center grid-cols-1 sm:grid-cols-2 md:grid-cols-3</pre>
lg:grid-cols-4 gap-2 ">
                  <div class="p-6 flex justify-center">
                            <div
                                     class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                     <div class="flex flex-col items-center p-6"><img class="mb-</pre>
3 w-24 h-24 rounded-full shadow-lg"
                                                        src="images/notes-html.webp" alt="html">
                                              <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">HTML Notes</h5>
                                              <div class="grid mt-4"><a</pre>
                                                                 class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                                                                 href="notes/HTML Complete Notes.pdf"
target=" blank"><button class="font-semibold">Start
                                                                           Learning</button></a>
                                              </div>
                                     </div>
                            </div>
```

```
</div>
                  <div class="p-6 flex justify-center">
                                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                    <div class="flex flex-col items-center p-6">
                                              <iframe width="350" height="315"</pre>
src="https://www.youtube.com/embed/BsDoLVMnmZs?si=AfyE3jw9jcQKRIyR"
                                                       title="YouTube video player" frameborder="0"
                                                       allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture; web-share"
                                                       allowfullscreen=""></iframe>
                                             <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">HTML Tutorial
                                             </h5>
                                             <div class="grid mt-4">
                                                       <a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block text-white-block text-white
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                                                                href="https://youtu.be/BsDoLVMnmZs?si=AfyE3jw9jc
QKRIyR" target=" blank"><button
                                                                         class="font-semibold">Start
                                                                         Learning!</button></a>
                                             </div>
                                    </div>
                           </div>
                  </div>
         </div>
</div>
<div class="min-h-full dark:bg-gray-900 mb-4 ">
         <h1 class="text-center text-3xl pt-4 pb-4 font-semibold text-purple-700"</pre>
dark:text-purple-400 ">JAVA
         </h1>
         <div class="justify-center grid-cols-1 sm:grid-cols-2 md:grid-cols-3</pre>
lg:grid-cols-4 gap-2 ">
                  <div class="p-6 flex justify-center">
                           <div
                                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                    <div class="flex flex-col items-center p-6"><img class="mb-</pre>
3 w-24 h-24 rounded-full shadow-lg"
                                                       src="images/notes-java.webp" alt="html">
                                             <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">JAVA Notes</h5>
                                             <div class="grid mt-4"><a</pre>
```

```
class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                                                                  href="notes/Java Complete Notes.pdf"
target="_blank"><button class="font-semibold">Start
                                                                           Learning</button></a>
                                               </div>
                                     </div>
                            </div>
                  </div>
                  <div class="p-6 flex justify-center">
                                     class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                     <div class="flex flex-col items-center p-6">
                                               <iframe width="350" height="315"</pre>
src="https://www.youtube.com/embed/rV_3Lewxx6o?si=HQPV5g874tsu5rKy"
                                                        title="YouTube video player" frameborder="0"
                                                        allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture; web-share"
                                                        allowfullscreen=""></iframe>
                                               <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">JAVA Tutorial
                                               </h5>
                                               <div class="grid mt-4">
                                                        <a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white-bg-purple-700">
<a class="inline-block text-white-block text-white
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                                                                  href="https://youtu.be/rV 3Lewxx6o?si=HQPV5g874t
su5rKy" target="_blank"><button</pre>
                                                                           class="font-semibold">Start
                                                                           Learning!</button></a>
                                               </div>
                                     </div>
                            </div>
                  </div>
         </div>
</div>
<div class="min-h-full dark:bg-gray-900 mb-4 ">
         <h1 class="text-center text-3xl pt-4 pb-4 font-semibold text-purple-700"
dark:text-purple-400 ">JAVASCRIPT
         </h1>
         <div class="justify-center grid-cols-1 sm:grid-cols-2 md:grid-cols-3</pre>
lg:grid-cols-4 gap-2 ">
                  <div class="p-6 flex justify-center">
```

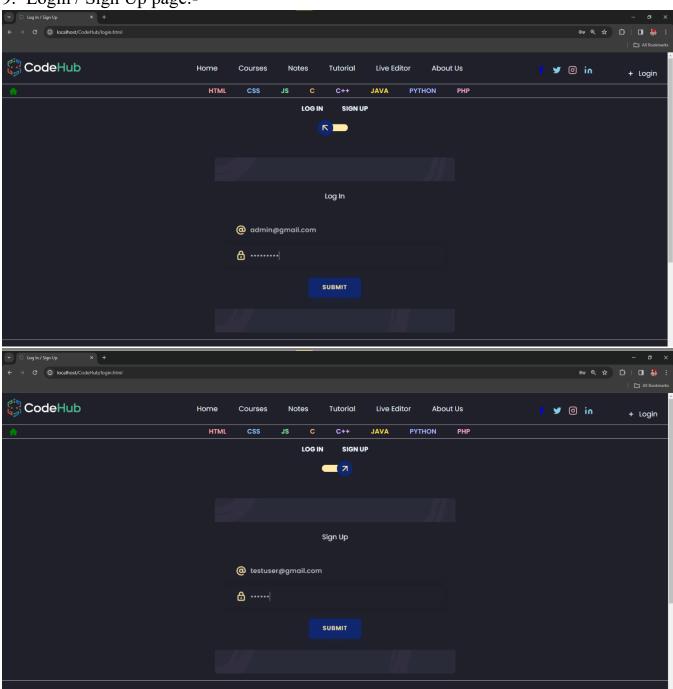
```
<div
                                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                    <div class="flex flex-col items-center p-6"><img class="mb-</pre>
3 w-24 h-24 rounded-full shadow-lg"
                                                       src="images/notes-js.webp" alt="html">
                                              <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">JS Notes</h5>
                                              <div class="grid mt-4 "><a</pre>
                                                                class="inline-block text-white bg-purple-700"
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                                                                href="notes/JS Chapterwise Notes.pdf"
target=" blank"><button class="font-semibold">Start
                                                                         Learning</button></a>
                                              </div>
                                    </div>
                           </div>
                  </div>
                  <div class="p-6 flex justify-center">
                           <div
                                    class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                    <div class="flex flex-col items-center p-6 ">
                                              <iframe width="350" height="315"</pre>
src="https://www.youtube.com/embed/hKB-YGF14SY?si=-NBcOAO3dWhos-wD"
                                                       title="YouTube video player" frameborder="0"
                                                       allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture; web-share"
                                                       allowfullscreen=""></iframe>
                                              <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">JS Tutorial
                                             </h5>
                                              <div class="grid mt-4">
                                                       <a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                                                                href="https://youtu.be/hKB-YGF14SY?si=-
NBcOAO3dWhos-wD" target=" blank"><button
                                                                         class="font-semibold">Start
                                                                         Learning!</button></a>
                                              </div>
                                    </div>
                           </div>
                  </div>
```

```
</div>
</div>
<div class="min-h-full dark:bg-gray-900 mb-4 ">
    <h1 class="text-center text-3xl pt-4 pb-4 font-semibold text-purple-700"</pre>
dark:text-purple-400 ">PHP
    </h1>
    <div class="justify-center grid-cols-1 sm:grid-cols-2 md:grid-cols-3</pre>
lg:grid-cols-4 gap-2 ">
        <div class="p-6 flex justify-center">
            <div
                class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                <div class="flex flex-col items-center p-6"><img class="mb-</pre>
3 w-24 h-24 rounded-full shadow-lg"
                         src="images/notes-php.webp" alt="html">
                    <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">PHP Notes</h5>
                    <div class="grid mt-4 "><a</pre>
                             class="inline-block text-white bg-purple-700"
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                             href="notes/PHP Objects.pdf"
target=" blank"><button class="font-semibold">Start
                                 Learning</button></a>
                    </div>
                </div>
            </div>
        </div>
        <div class="p-6 flex justify-center">
            <div
                class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                <div class="flex flex-col items-center p-6 ">
                    <iframe width="350" height="315"</pre>
src="https://www.youtube.com/embed/1SnPKhCdlsU?si=10UpkCAFOKx9Bdzr"
                         title="YouTube video player" frameborder="0"
                         allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture; web-share"
                         allowfullscreen=""></iframe>
                    <h5 class="mb-1 text-xl font-medium text-gray-900</pre>
dark:text-white">PHP Tutorial
                    </h5>
                    <div class="grid mt-4">
```

```
<a class="inline-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white bg-purple-700">
<a class="inline-block text-white-block text-white
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                                                                  href="https://youtu.be/1SnPKhCdlsU?si=10UpkCAFOK
x9Bdzr" target=" blank"><button
                                                                            class="font-semibold">Start
                                                                            Learning!</button></a>
                                                </div>
                                      </div>
                            </div>
                   </div>
          </div>
</div>
<div class="min-h-full dark:bg-gray-900 mb-4 ">
          <h1 class="text-center text-3xl pt-4 pb-4 font-semibold text-purple-700"</pre>
dark:text-purple-400 ">PYTHON
         </h1>
          <div class="justify-center grid-cols-1 sm:grid-cols-2 md:grid-cols-3</pre>
lg:grid-cols-4 gap-2 ">
                   <div class="p-6 flex justify-center">
                            <div
                                      class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                      <div class="flex flex-col items-center p-6"><img class="mb-</pre>
3 w-24 h-24 rounded-full shadow-lg"
                                                         src="images/notes-python.webp" alt="html">
                                               <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">PYTHON Notes</h5>
                                               <div class="grid mt-4 "><a</pre>
                                                                  class="inline-block text-white bg-purple-700
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                                                                  href="notes/Python Complete Notes.pdf"
target=" blank"><button class="font-semibold">Start
                                                                            Learning</button></a>
                                               </div>
                                      </div>
                            </div>
                   <div class="p-6 flex justify-center">
                            <div
                                      class="w-full max-w-sm bg-white rounded-xl border border-
gray-200 shadow-md dark:bg-slate-800 dark:border-black">
                                     <div class="flex flex-col items-center p-6 ">
```

```
<iframe width="350" height="315"</pre>
src="https://www.youtube.com/embed/ihk Xglr164?si=BfjfUYLBcjA2OF00"
                        title="YouTube video player" frameborder="0"
                        allow="accelerometer; autoplay; clipboard-write;
encrypted-media; gyroscope; picture-in-picture; web-share"
                        allowfullscreen=""></iframe>
                    <h5 class="mb-1 text-xl font-medium text-gray-900"
dark:text-white">PYTHON Tutorial
                    </h5>
                    <div class="grid mt-4">
                        <a class="inline-block text-white bg-purple-700"</pre>
rounded-full px-3 py-2 text-sm font-semibold mr-2 my-1 cursor-pointer
hover:bg-purple-900 text-center text-semibold"
                            href="https://youtu.be/ihk Xglr164?si=BfjfUYLBcj
A20F00" target="_blank"><button
                                 class="font-semibold">Start
                                 Learning!</button></a>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>
```

9. Login / Sign Up page:-



```
</body>
</html>
<?php
    ob start(); // Start output buffering
    session start();
    include('connection.php');
    $sname = 'localhost';
    $suname = 'root';
   $spasswd = '';
    $dbase = 'codehub';
    // new connection
    $conn = new mysqli($sname, $suname, $spasswd, $dbase);
    // check connection
    if ($conn->connect error) {
        die("Connection failed: " . $conn->connect error);
    }
    if (isset($_POST['login'])) {
        $email = $ POST['email'];
        $password = $ POST['password'];
        // Use prepared statements to prevent SQL injection
        $stmt = $conn->prepare("SELECT * FROM users WHERE email=?");
        $stmt->bind_param("s", $email);
        $stmt->execute();
        $result = $stmt->get result();
        if ($result->num rows > 0) {
            $user = $result->fetch assoc();
            // Use password verify for secure password comparison
            if (password verify($password, $user['password'])) {
                echo "Logged in successfully";
                $ SESSION['email'] = $email;
                if ($email == "admin@gmail.com")
                    header('Location: admin.php');
                else {
                    header('Location: dashboard.php');
```

```
exit();
            } else {
                //echo "<script>alert('Invalid Details');</script>";
                header('Location: login.html');
                exit();
            }
        }
        else {
            echo "Invalid Details . ";
            header('Location: login.html');
            exit();
        }
    if (isset($ POST['signin'])) {
        $email = $ POST['email'];
        $password = $ POST['password'];
        // Use password hash for secure password storage
        $hashed password = password hash($password, PASSWORD DEFAULT);
        // Use prepared statements to prevent SQL injection
        $stmt = $conn->prepare("INSERT INTO users (email, password) VALUES
(?, ?)");
        $stmt->bind_param("ss", $email, $hashed_password);
        if ($stmt->execute()) {
            $_SESSION['email'] = $email;
            echo"User Added Successfully . ";
            header('Location: login.html');
            exit();
        } else {
            echo "Error: " . $stmt->error;
            header('Location: login.html');
            exit();
        }
    $conn->close();
    ob end flush(); // Flush and turn off output buffering
?>
<hr class="dark:bg-gray-100">
<div class="section pb-3 pt-3 text-center">
    <h6 class="mb-0 pb-3"><span>Log In </span><span>Sign Up</span></h6>
```

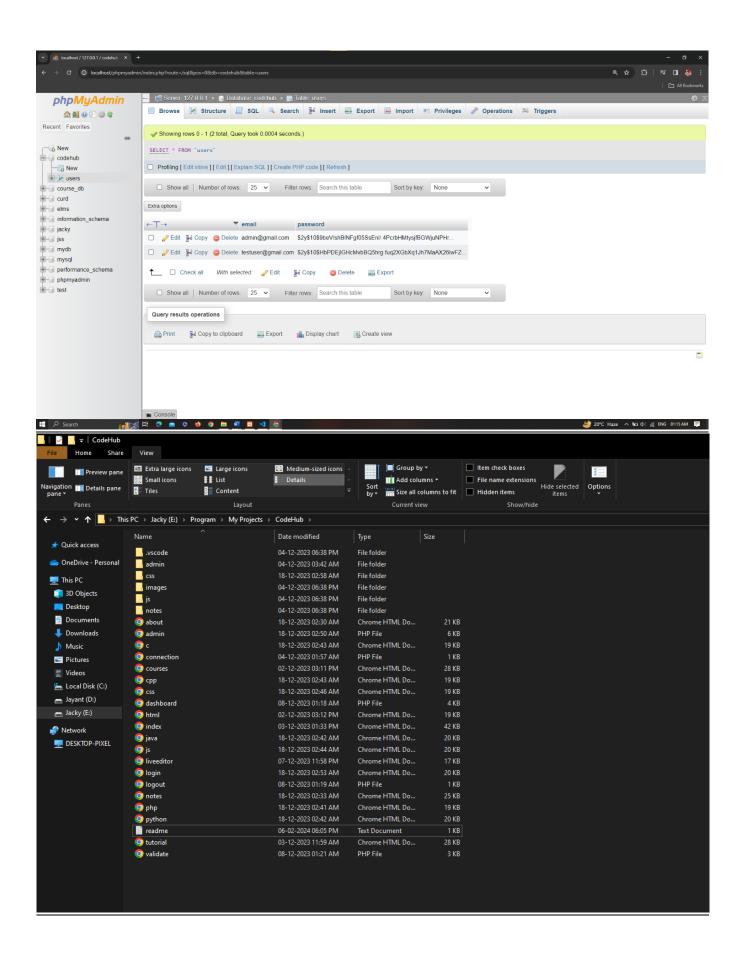
```
<input class="checkbox" type="checkbox" id="reg-log" name="reg-log" />
    <label for="reg-log"></label>
    <div class="card-3d-wrap mx-auto">
        <div class="card-3d-wrapper">
            <div class="card-front">
                <div class="center-wrap">
                     <div class="section text-center">
                         <h2 class="mt-4 mb-4 pb-3">Log In</h2>
                         <form action="validate.php" method="post">
                             <div class="form-group">
                                 <input type="email" name="email"</pre>
class="form-style" placeholder="Your Email"
                                     id="logemail" autocomplete="off">
                                 <i class="input-icon uil uil-at"></i></i>
                             </div>
                             <div class="form-group mt-2">
                                 <input type="password" name="password"</pre>
class="form-style" placeholder="Your Password"
                                     id="logpass" autocomplete="off">
                                 <i class="input-icon uil uil-lock-alt"></i>
                             </div>
                             <input type="submit" value="submit" name="login"</pre>
class="btn mt-4 mb-4">
                         </form>
                     </div>
                </div>
            </div>
            <div class="card-back">
                <div class="center-wrap">
                     <div class="section text-center">
                         <h2 class="mt-4 mb-4 pb-3">Sign Up</h2>
                         <form action="validate.php" method="post">
                             <div class="form-group mt-2">
                                 <input type="email" name="email"</pre>
class="form-style" placeholder="Your Email"
                                     id="logemail" autocomplete="off">
                                 <i class="input-icon uil uil-at"></i></i>
                             </div>
                             <div class="form-group mt-2">
                                 <input type="password" name="password"</pre>
class="form-style" placeholder="Your Password"
                                     id="logpass" autocomplete="off">
                                 <i class="input-icon uil uil-lock-alt"></i></i>
                             </div>
```

10. All Files Overview / Database / Readme :-

```
readme - Notepad
File Edit Format View Help
WELCOME TO CODEHUB
User details :
admin@gmail.com
admin@123
testuser@gmail.com
12345
# to start codehub create database in mysql with name 'codehub'
# Create table with two fields username, password;
# Insert the following records to use codehub:

    admin@gmail.com

admin@123
2. testuser@gmail.com
12345
# goto localhost codehub.
Enjoy your Coding Experience ; - }
Created by Jayant Parihar .
Bca III Year...
```



VII. CONCLUSION

CodeHub's live code editor and programming examples have revolutionized the learning experience for coders. By providing an interactive and practical platform, CodeHub has empowered coders to enhance their skills in various programming languages. The immediate feedback, real-world examples, and community engagement have made CodeHub a go-to resource for aspiring coders.

By combining these technologies, we can create a feature-rich online programming tutorial website that offers interactive lessons, coding exercises, and user profiles.

VIII. REFERENCE

- ➤ Logo: https://ideogram.ai/g/NbA4fGq4SwCG3QKJ1cbtCA/3
- ➤ Tailwind CSS: https://cdn.tailwindcss,com
- ➤ Tailblocks: https://tailwindui.com/components
- ➤ Bootstrap: https://themes.getbootstrap.com/
- ➤ Xampp: https://www.apachefriends.org/download.html
- > VS Code: https://code.visualstudio.com/download
- ➤ StudyMaterial: https://youtube.com/playlist?list=PLu0W_9lII9agiCUZYRsvtGTX dxkzPyItg&si=lsmCFcl-NTYfbkzg

XI. Website Code OR.

