

UNIHIRE : College Placement Website

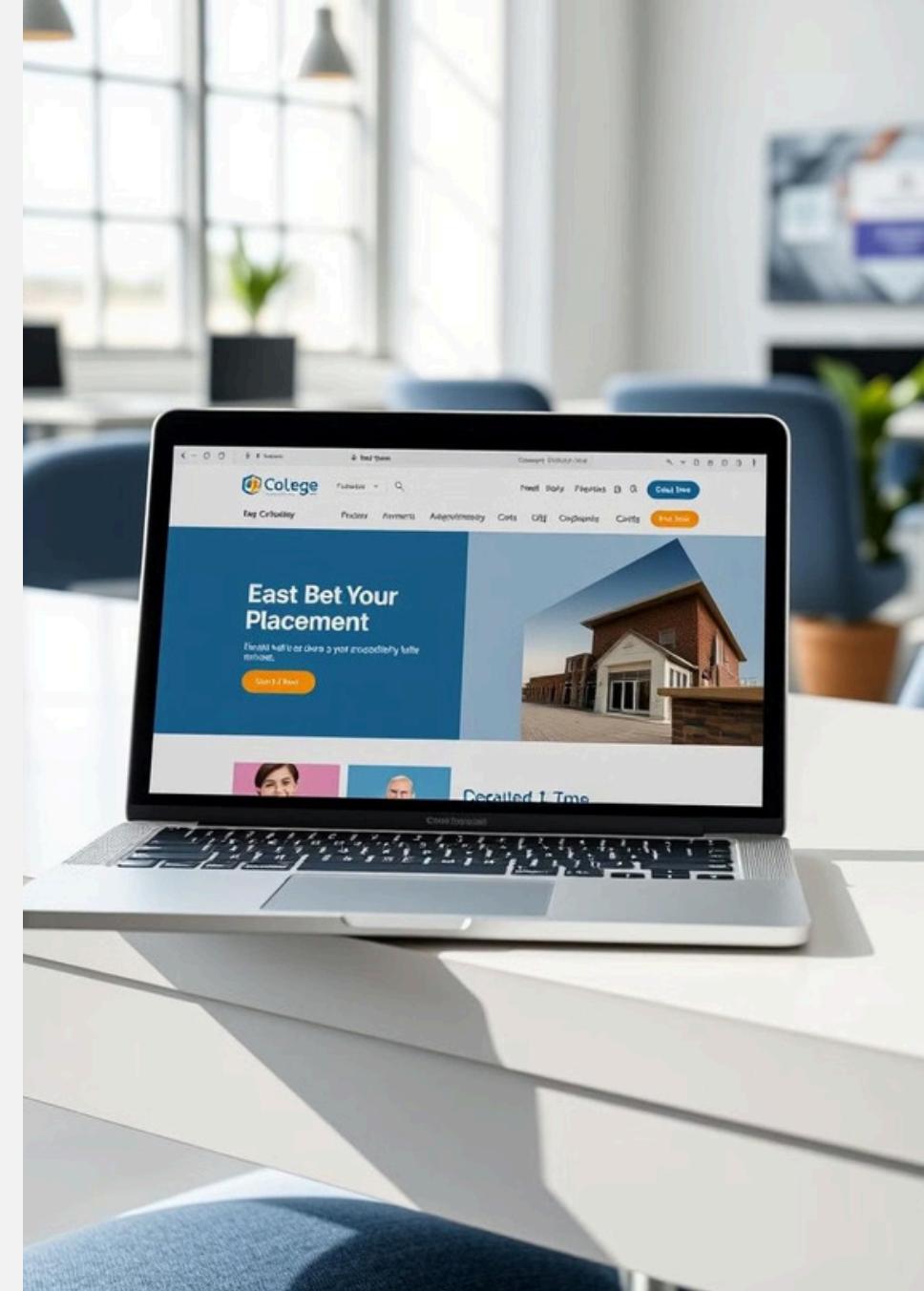
This presentation outlines a new website for college placement, simplifying the process for both students and institutions.

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Introduction

- The project is to facilitate a user-friendly platform for students, HODs and placement officers to communicate with each other.
- To manage placement activities with ease and ensure that the process is transparent.
- To allow real-time updates on placement status and job applications.
- Provides mock test for students to enhance aptitudinal and technical skills.





Existing System

Manual Processes

Current college placement relies heavily on paper applications, physical brochures, and manual data entry.

Limited Access

Students often have limited access to real-time information about colleges and application deadlines.

Lack of Skill Assessment Tests

Doesn't incorporate skill evaluation tests results limited insight into skill gaps.



Problem Statement

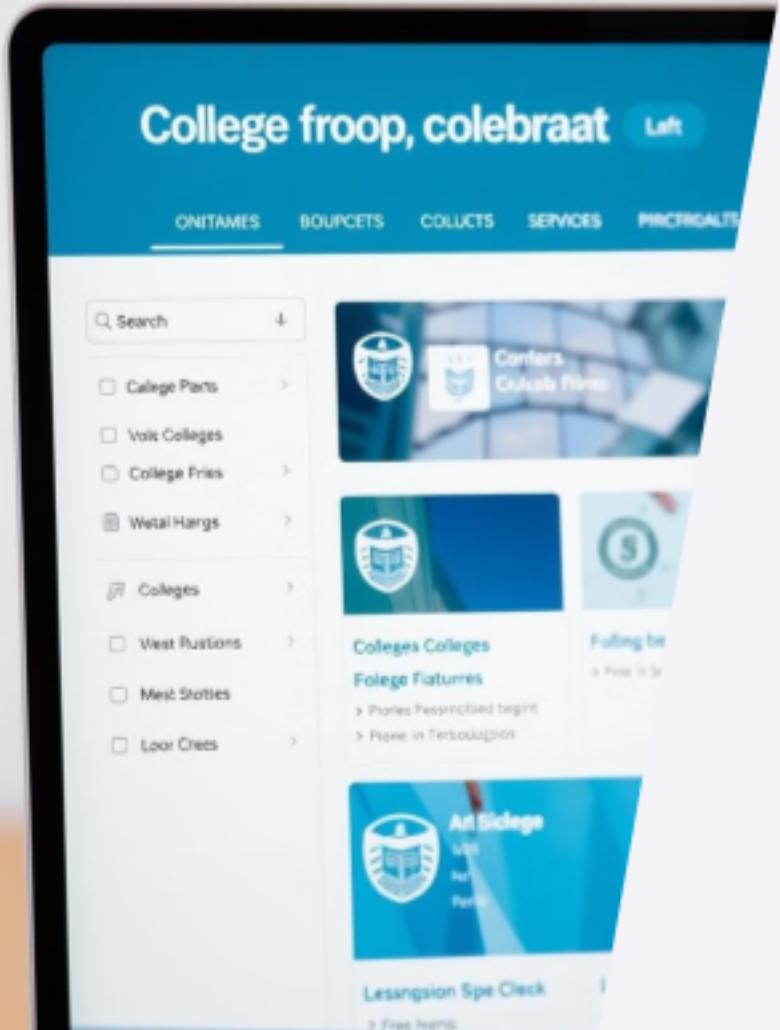
Limited User Interface.

Lack of Communication.

Lack of Transparency.

Lack of Skill assessment Tests.

Proposed System



User-Friendly Interface

A streamlined and intuitive interface for students to know more about placements.



Admin Control Panel

A robust administration panel for managing user accounts, company profiles, and assessment tests.



Assessment Tests

Assessment tests for students to enhance aptitudinal and technical skills.



Real-time Notifications

Automated notifications to students and hods on application status and important updates.

Admin module

1

User Management

Create and manage student details and provide placement related notifications.

2

HOD Management

Manage Hod activities and provide real-time notifications related to placements.

3

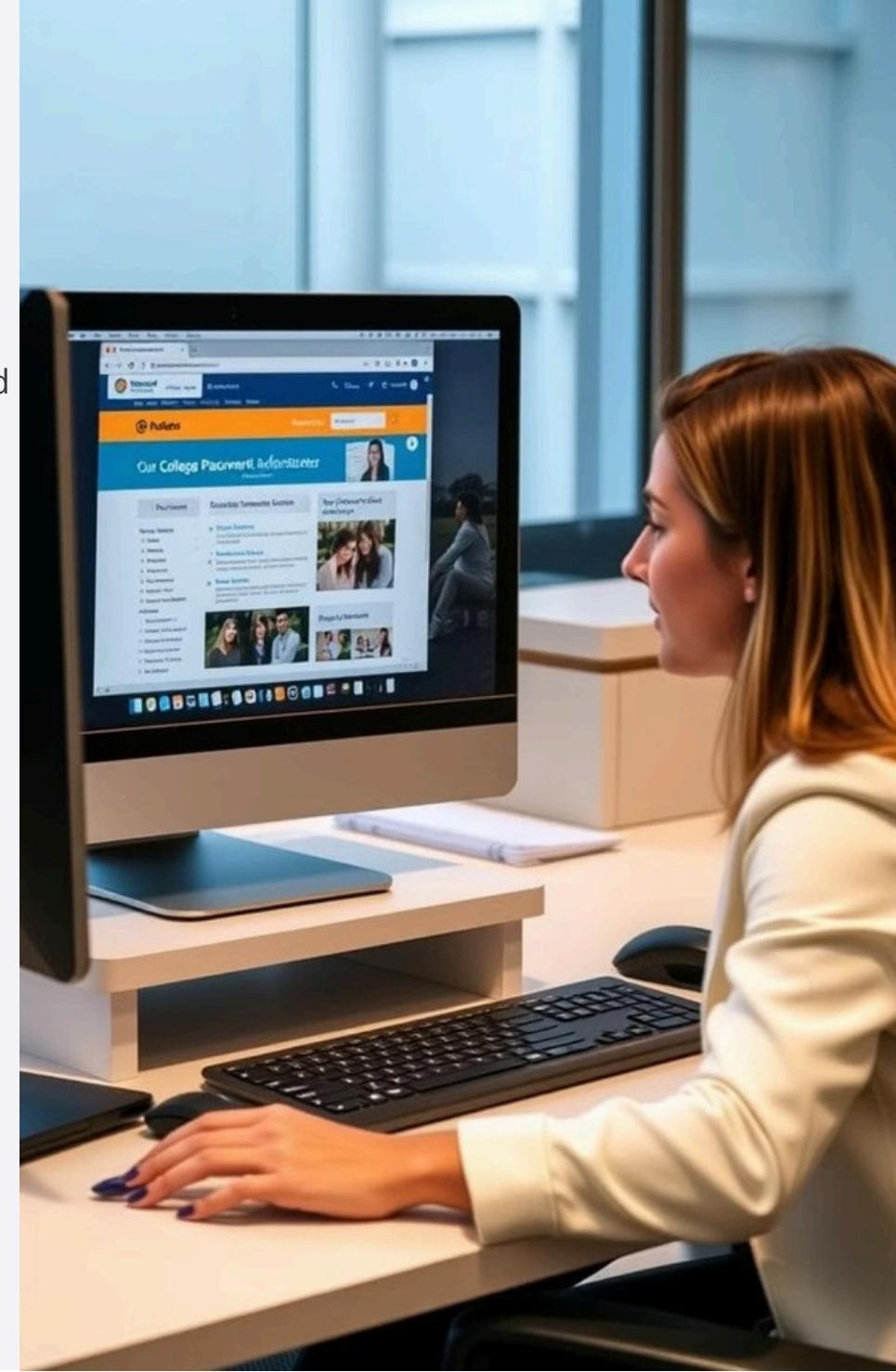
Conducting Mock Tests

Create schedules and monitors mock tests which help them prepare for interviews and assessments.

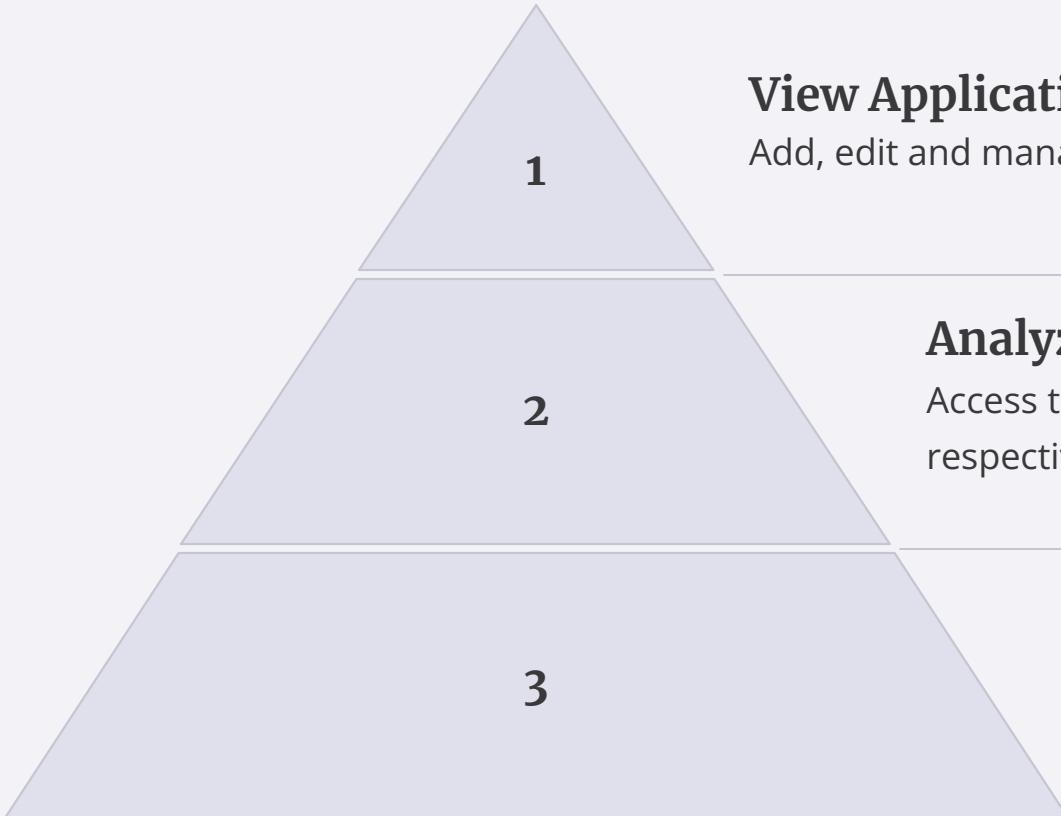
4

Alumni Management

Manage the alumni details and display recent placements



HOD Module



View Applications

Add, edit and manage student academic details.

Analyze Results

Access to placement statistics and progress reports for their respective department.

Approve Admissions

Approve or reject student applications based on departmental requirements and criteria.

User Module

1

User Authentication

Login and logout functionalities for users and receive placement related announcements.

2

Indulge in Mock Test

Participate in mock test assigned by admin to improve their skills and prepare for real-time placement exams.

3

Track Test Results

Can track the mock test results and analyze their performance.

Alumni Module

Job Post

The Alumni Module in UniHire allows former students to stay engaged with their institution while contributing to the success of current students. As an alumnus, you can share job opportunities and help guide the next generation with valuable insights from your professional journey.



A photograph showing two people from behind, working on a large iMac computer. The screen displays a terminal window with multiple lines of code. The person on the left is wearing a blue jacket and glasses, while the person on the right is wearing a white shirt. They are seated at a light-colored wooden desk in an office environment with large windows in the background.

Software Techniques

FRONTEND

HTML,CSS,JAVASCRIPT

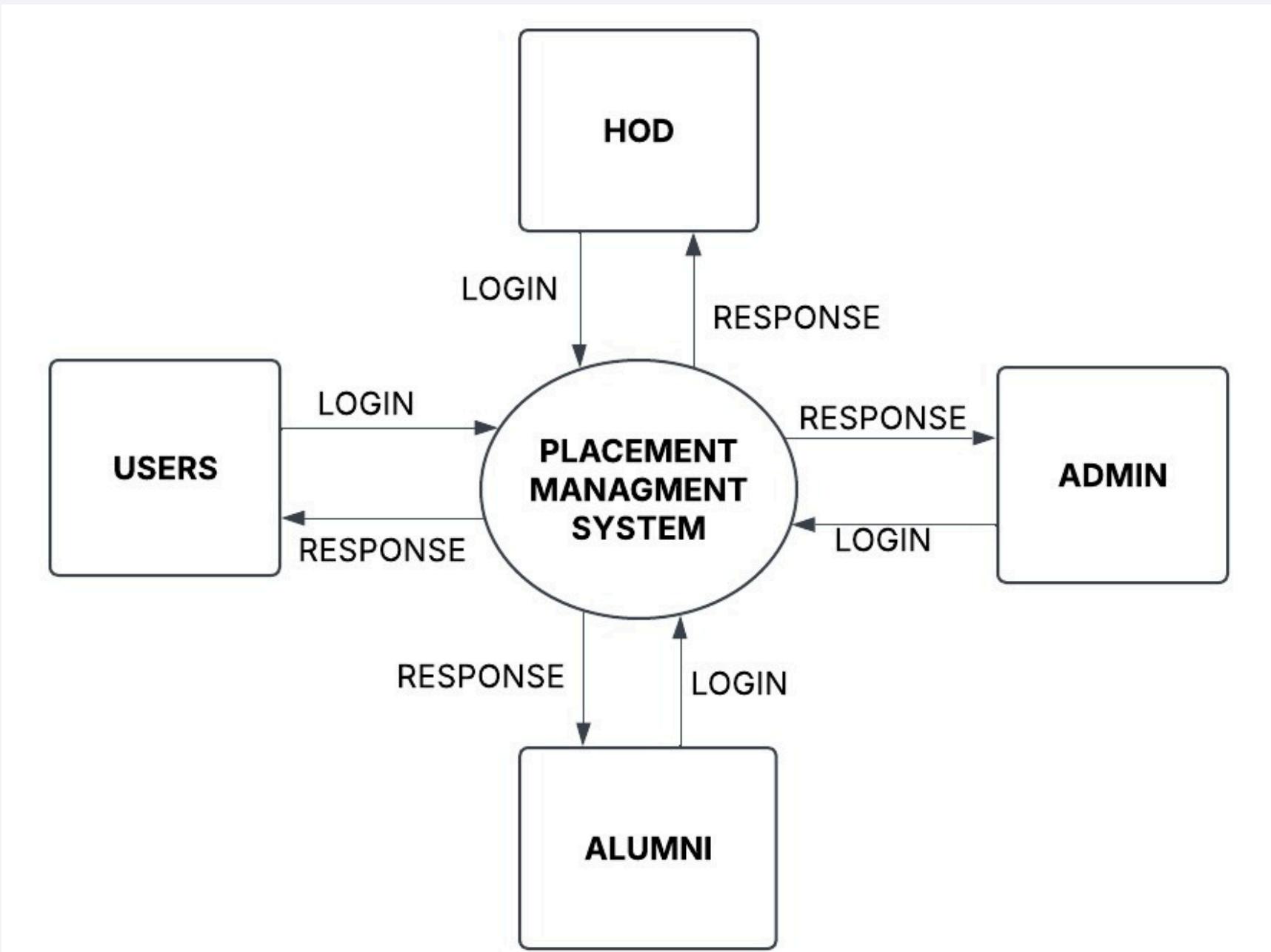
BACKEND

PYTHON-DJANGO

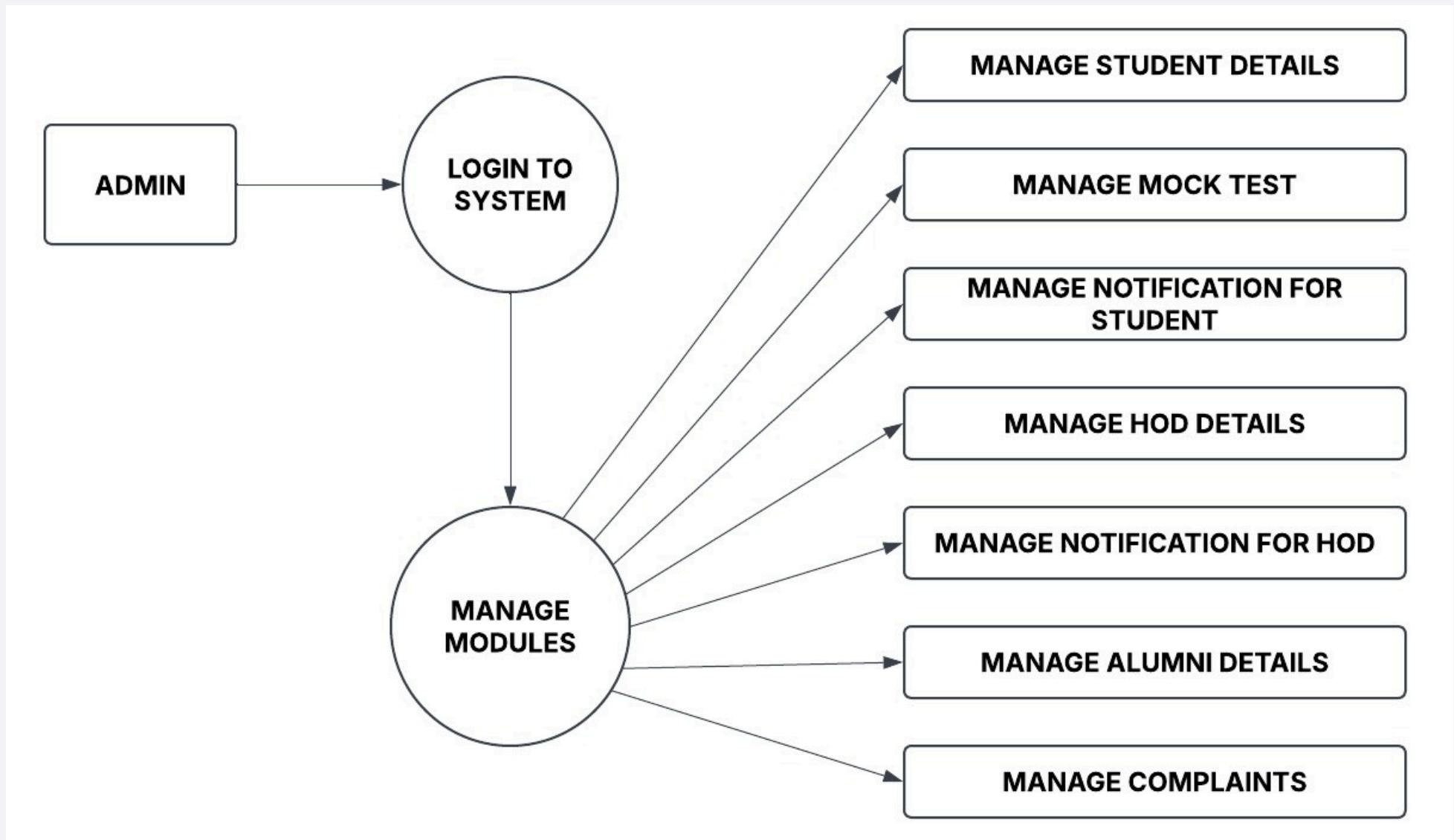
DATABASE

SQLite

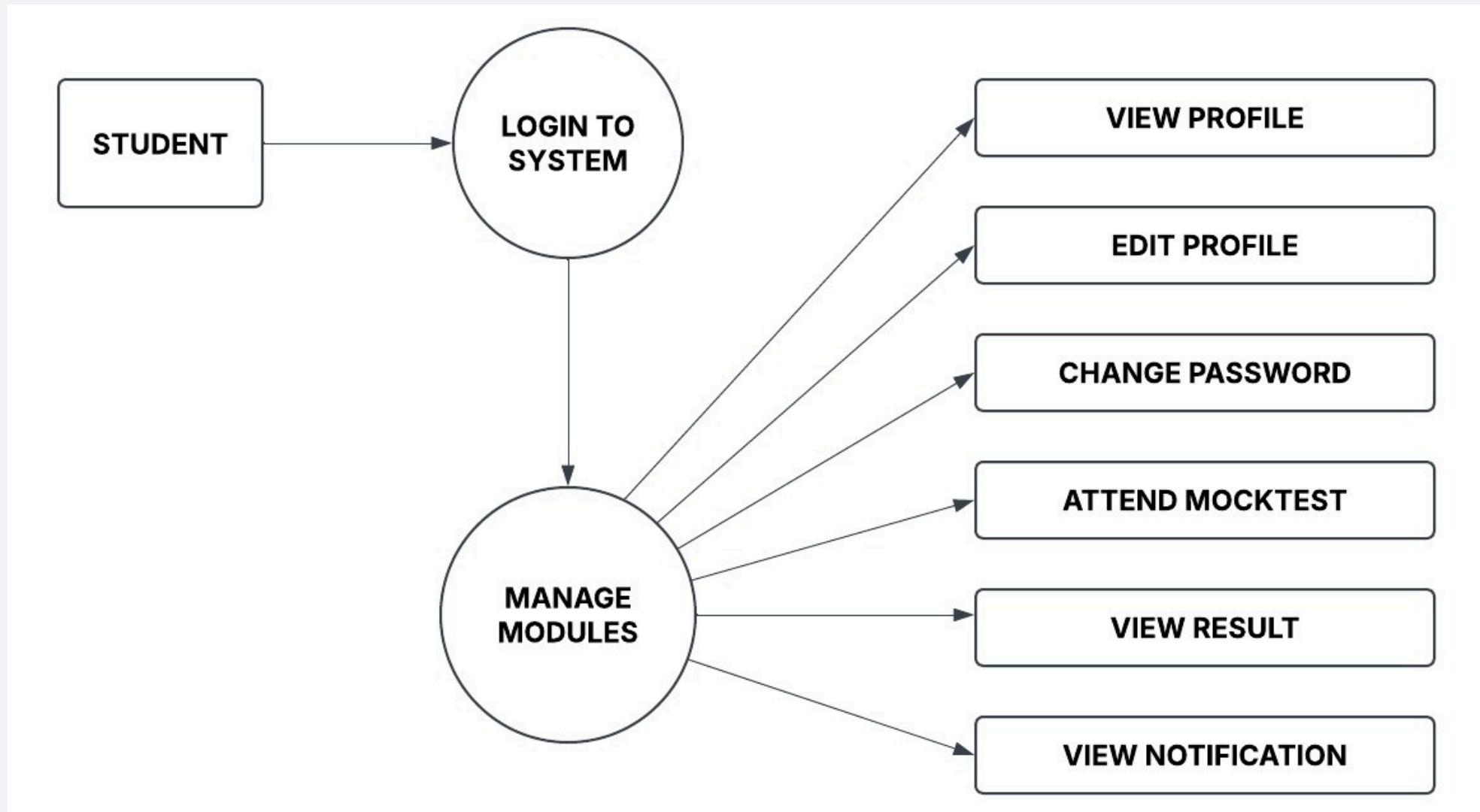
Data Flow Diagram - Level 0



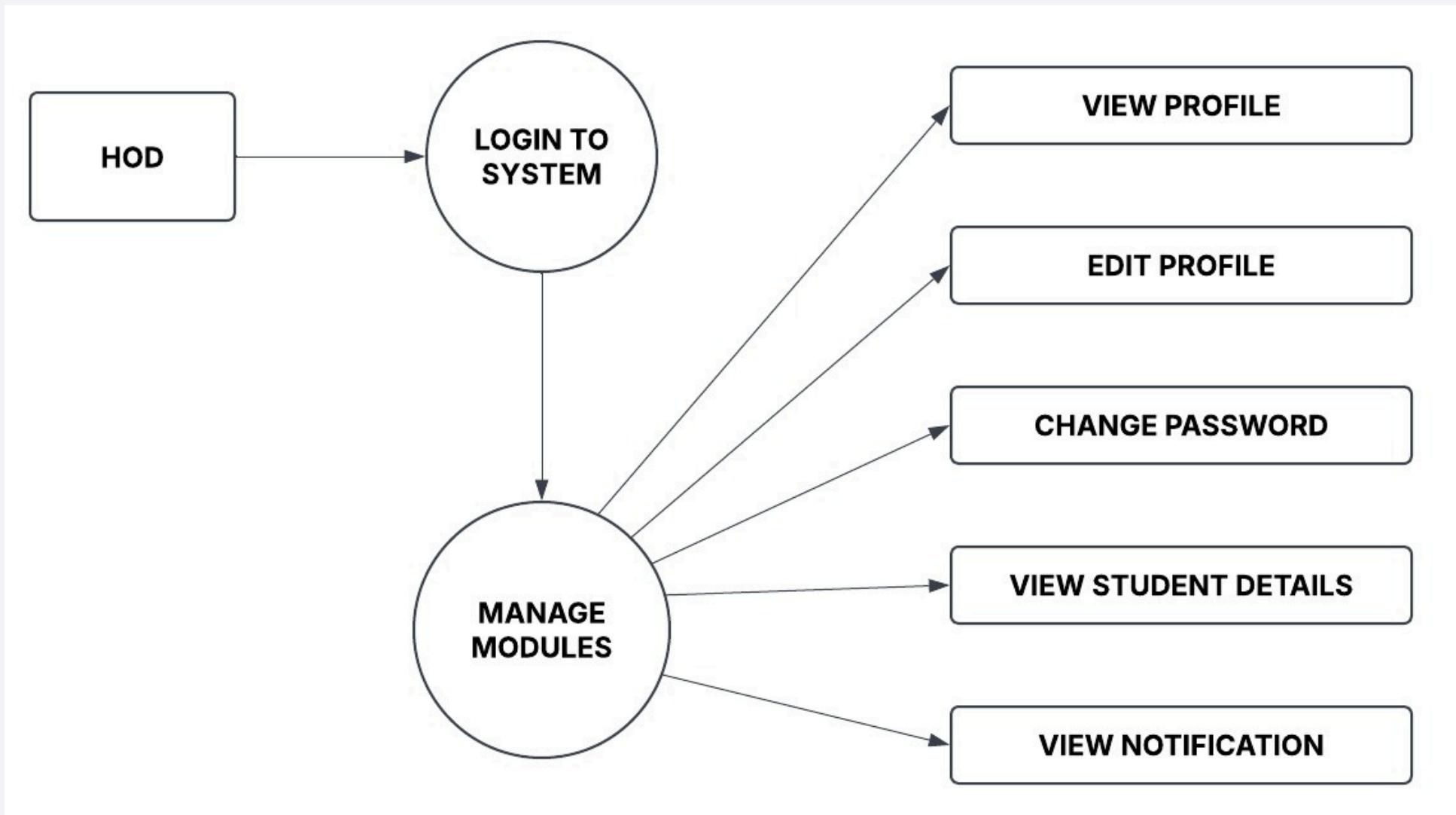
Data Flow Diagram Level-1 Admin



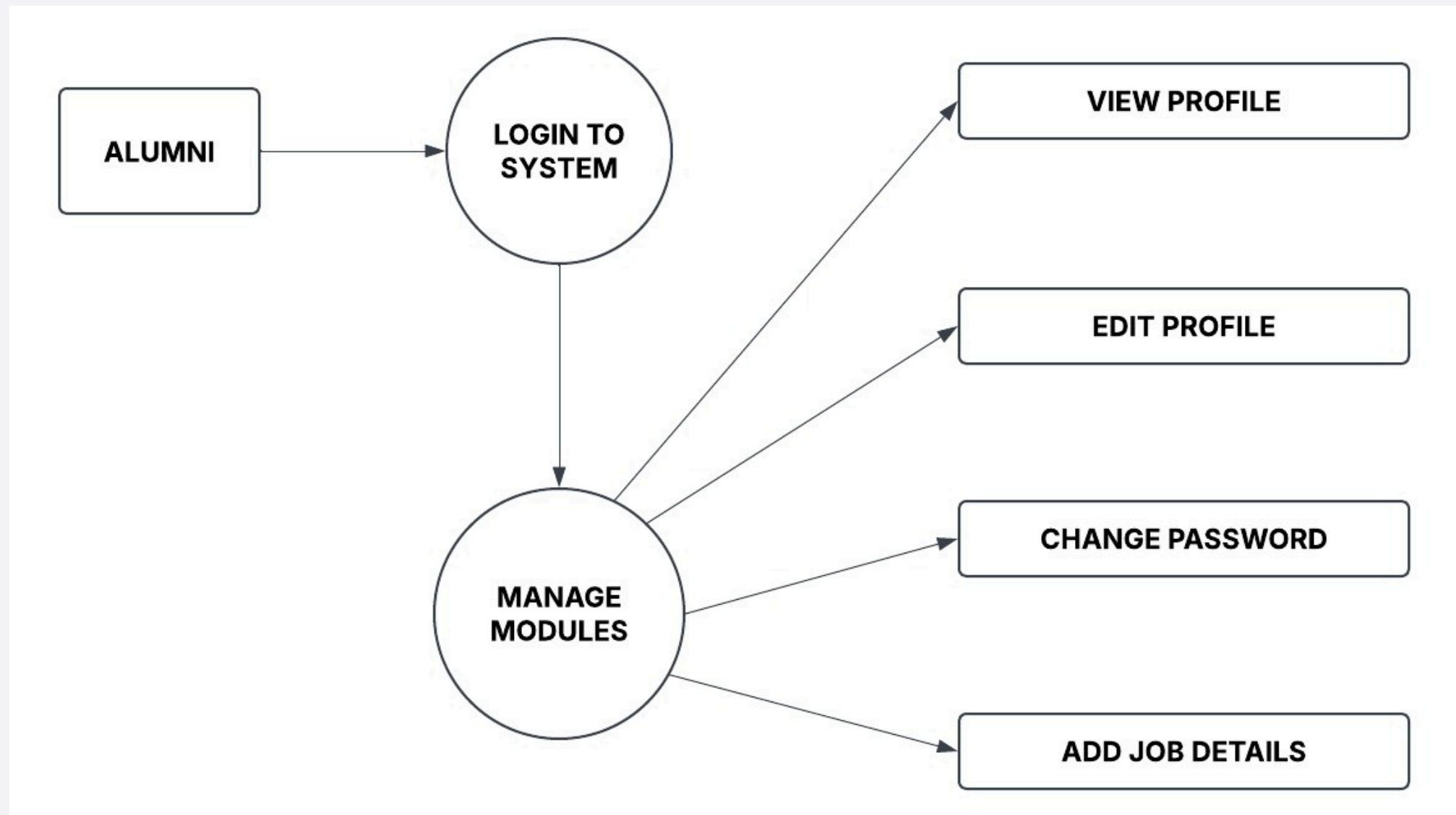
Data Flow Diagram Level-1 Student



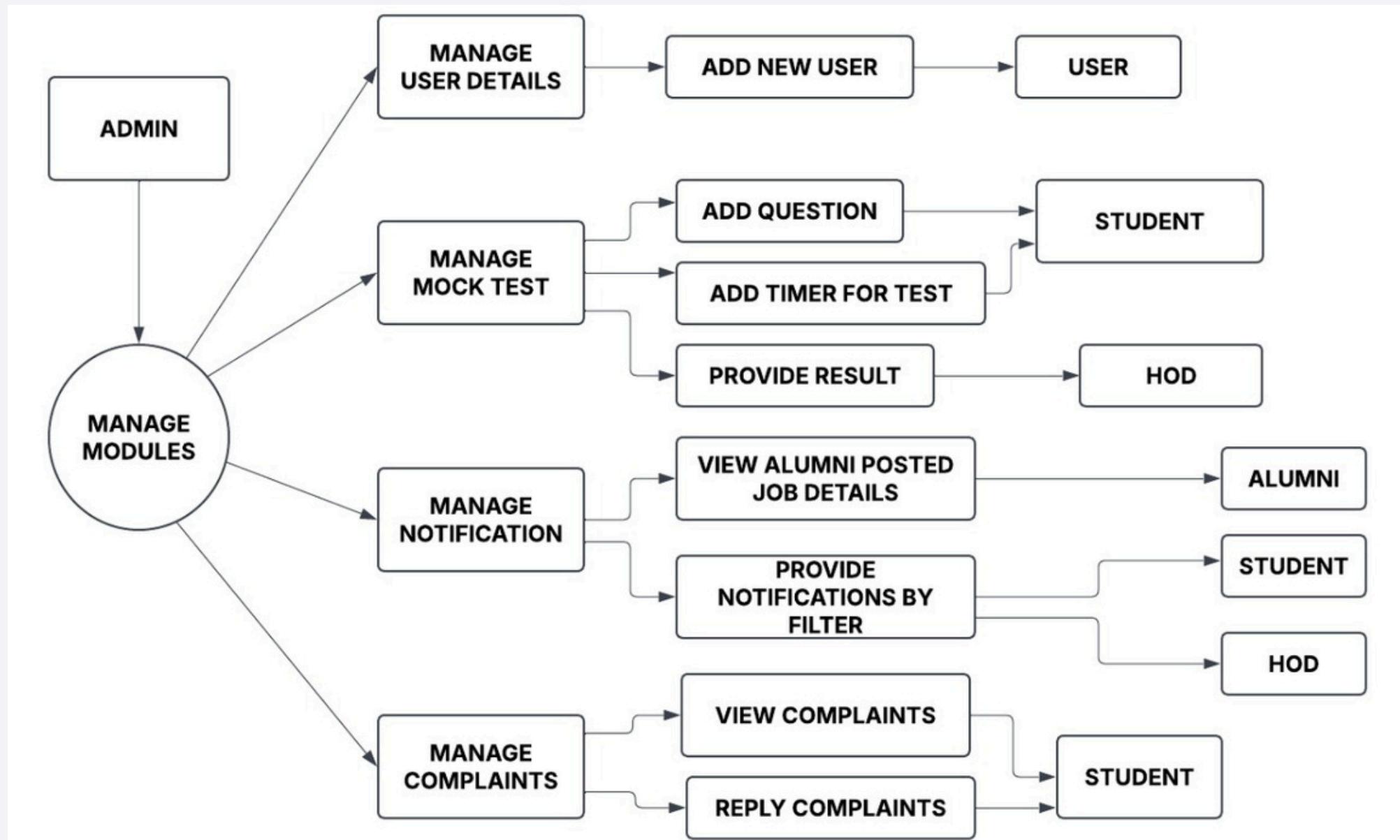
Data Flow Diagram Level-1 HOD



Data Flow Diagram Level-1 Alumni



Data Flow Diagram Level-2 Admin



Home page

The screenshot shows a web browser window with the URL 127.0.0.1:8000/Guest/index/#. The page has a dark background featuring a man in profile looking at a computer screen. Overlaid on the right side is large white text: "Empowering Careers With UniHire". To the right of the text are icons of a graduation cap and a rocket ship. Below the main title is a paragraph of text: "UniHire is your one-stop solution for a smooth and efficient placement management system. We bridge the gap between students and recruiters, making the hiring process faster, smarter, and more effective." At the bottom right is a blue button labeled "Read More". The top navigation bar includes links for Home, About, Contact, a search icon, and a login button.

UniHire

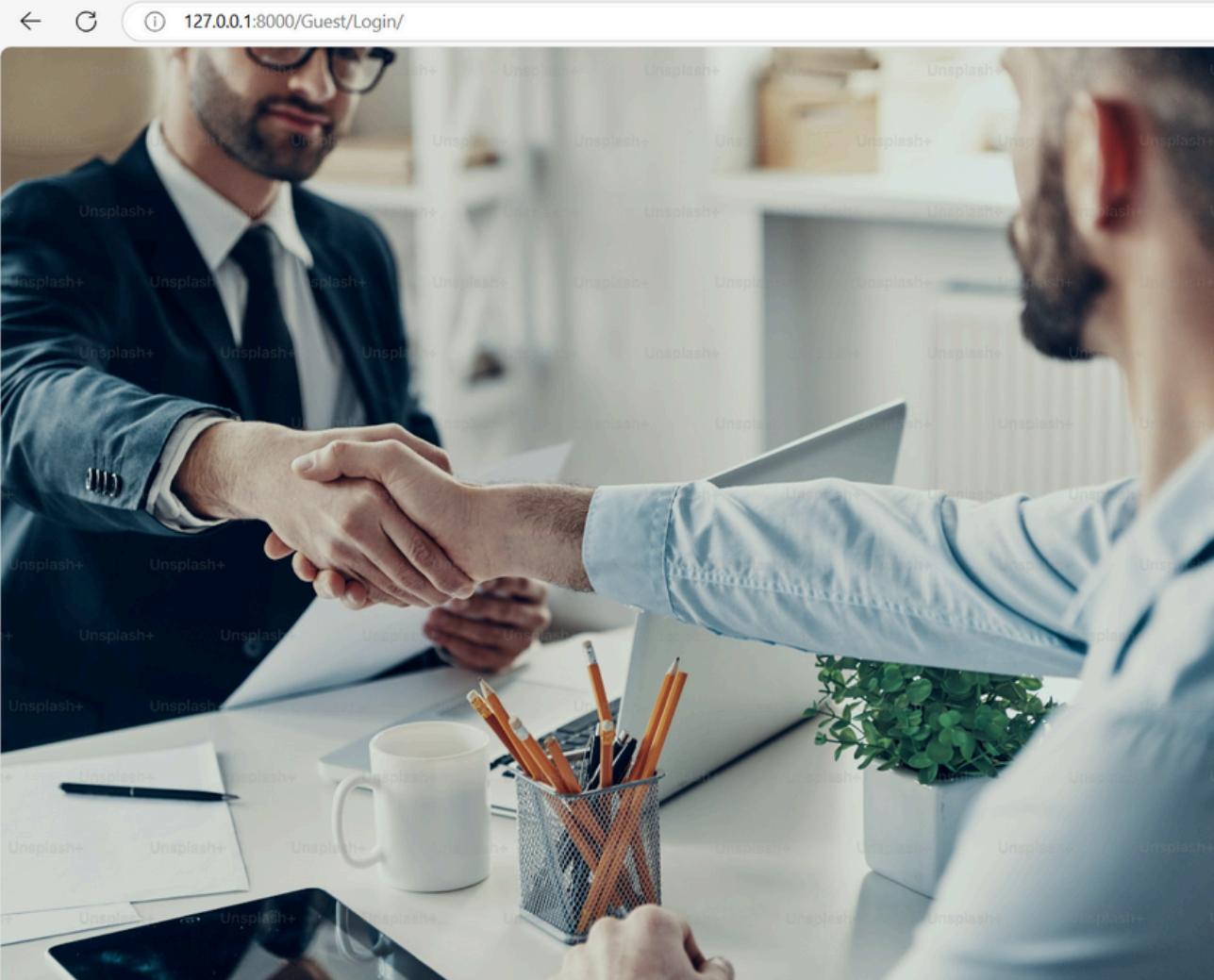
Home About Contact

Empowering Careers With UniHire

UniHire is your one-stop solution for a smooth and efficient placement management system. We bridge the gap between students and recruiters, making the hiring process faster, smarter, and more effective.

Read More

Login Page



127.0.0.1:8000/Guest/Login/

← ⌂ ⓘ

☆ 🔍 ⋮

Login to continue

Email

Password

Remember me

[Forgot Password?](#)

LOGIN

Admin Module-Dashboard

The screenshot shows a web-based dashboard for an administrator. The top navigation bar includes standard browser controls (back, forward, search) and a URL bar showing "127.0.0.1:8000/Administrator/Homepage/". The main header features the logo "UNIHIRE" and the welcome message "Welcome back". On the left, a dark sidebar contains links for "DASHBOARD", "MY PROFILE", "NOTIFICATION", "VIEW COMPLAINTS", and "LOGOUT". The main content area is divided into four sections, each with a title, a brief description, and a "VIEW" button:

- STUDENT MANAGEMENT**
The Student Management module in the Placement Management System streamlines student data handling, making placement processes efficient and organized.
[VIEW](#)
- HOD MANAGEMENT**
The HOD Management module enables Heads of Departments (HODs) to oversee and monitor student placement activities efficiently. It provides access to student profiles, academic records, and placement progress..
[VIEW](#)
- ALUMNI MANAGEMENT**
The Alumni Management module helps maintain a strong connection between the institution and its past graduates. It allows administrators to track alumni career progress, update records.
[VIEW](#)
- TEST MANAGEMENT**
The Mock Test module prepares students for recruitment processes by providing simulated tests that assess aptitude, technical skills, and interview readiness.
[VIEW](#)

Admin Profile

The screenshot shows a web browser window with the URL `127.0.0.1:8000/Administrator/Myprofile/`. The page title is "UNIHIRE Welcome". On the left, there is a sidebar with the following navigation options:

- DASHBOARD
- MY PROFILE
- NOTIFICATION
- VIEW COMPLAINTS
- LOGOUT

The main content area displays the following user information:

Name	avanthi
Email	avanthi@12

Below the table, there are two blue links: "Editprofile" and "Changepassword".

Student Data Upload-Excel Sheet

The screenshot shows a web browser window with the URL `127.0.0.1:8000/Administrator/upload_excel/` in the address bar. The page title is **UNIHIRE Welcome**. On the left, a dark sidebar contains navigation links: DASHBOARD, MY PROFILE, NOTIFICATION, VIEW COMPLAINTS, and LOGOUT. The main content area has three input fields: Department (dropdown menu showing "--select--"), Year (dropdown menu showing "--select--"), and File (input field with "Choose File" and "No file chosen" placeholder). Below these is a blue "UPLOAD" button. At the bottom left is a blue "ADD STUDENT" button. A black button at the bottom right says "Show hidden icons".

DASHBOARD

≡ UNIHIRE Welcome

MY PROFILE

NOTIFICATION

VIEW COMPLAINTS

LOGOUT

Department

Year

File No file chosen

UPLOAD

ADD STUDENT

Show hidden icons

Add Student

The screenshot shows the UNIHIRE Student Management System interface. At the top, a dark blue header bar displays the URL "127.0.0.1:8000/Administrator/Studentmanagement/" in a light-colored font. To the right of the URL are several small icons: a left arrow, a right arrow, a refresh symbol, a star, a red square with a white letter "A", and a three-dot menu icon.

The main content area has a white background. On the left side, there is a vertical dark blue sidebar containing the following navigation items:

- DASHBOARD
- MY PROFILE
- NOTIFICATION
- VIEW COMPLAINTS
- LOGOUT

In the center of the page, there are four rectangular buttons arranged in a 2x2 grid:

- STUDENT REGISTRATION** (top-left): Contains a blue "REGISTER" button.
- ADD DEPARTMENT** (top-right): Contains a blue "ADD" button.
- ADD ACADEMICYEAR** (bottom-left): Contains a blue "ADD" button.
- STUDENT LIST** (bottom-right): Contains a blue "VIEW" button.

Student list

UNIHIRE Welcome

DASHBOARD

MY PROFILE

NOTIFICATION

VIEW COMPLAINTS

LOGOUT

Sno	Name	Email	Contact	Academic Year	Department	CGPA	DOB	Action
1	Arjun R	arjun123@gmail.com	9783246743	2022-2026	COMPUTER SCIENCE	6.0	April 4, 2002	
2	Aswathi A S	aswathi7@gmail.com	9487542321	2022-2026	COMPUTER SCIENCE	8.0	April 5, 2002	
3	Athul T	athult342003@gmail.com	9034216219	2022-2026	COMPUTER SCIENCE	8.35	April 6, 2002	
4	Bibin V	bibin12@gmail.com	7543289654	2022-2026	COMPUTER SCIENCE	7.76	April 7, 2002	
5	Dina Joseph	dinajoseph@gmail.com	8045328345	2022-2026	COMPUTER SCIENCE	7.99	April 8, 2002	
6	Dilshana S	dilu123@gmail.com	9832563219	2022-2026	COMPUTER SCIENCE	8.58	April 9, 2002	
7	Hrithik R	hrithikr234@gmail.com	7654894312	2022-2026	COMPUTER SCIENCE	9.28	April 10, 2002	
8	Juans Jacob	juansjacob34@gmail.com	9876231267	2022-2026	COMPUTER SCIENCE	7.11	April 11, 2002	
9	Vilson Thomas	vilsont9870@gmail.com	9872312005	2022-2026	COMPUTER SCIENCE	7.43	April 12, 2002	
10	Yash S K	yashsk2002@gmail.com	7654982310	2022-2026	COMPUTER SCIENCE	7.05	April 13, 2002	

Student Registration

The screenshot shows a student registration form titled "UNIHIRE Welcome" on a dark blue header bar. The left sidebar contains navigation links: DASHBOARD, MY PROFILE, NOTIFICATION, VIEW COMPLAINTS, and LOGOUT. The main form area has fields for Name, Email, Contact, CGPA, Department, Academic Year, Date of birth, and Password, each with a corresponding input field. A "SUBMIT" button is at the bottom right.

127.0.0.1:8000/Administrator/studentreg/

DASHBOARD

MY PROFILE

NOTIFICATION

VIEW COMPLAINTS

LOGOUT

UNIHIRE Welcome

Name	Enter Student Name
Email	Enter Student Email
Contact	Enter Student Contactno
CGPA	Enter Student CGPA
Department	--select--
Academic Year	--select--
Date of birth	dd-mm-yyyy <input type="button" value=""/>
Password	Enter Password

SUBMIT

Department

The screenshot shows a web application interface titled "UNIHIRE Welcome". On the left, a dark sidebar contains navigation links: DASHBOARD, MY PROFILE, NOTIFICATION, VIEW COMPLAINTS, and LOGOUT. The main content area has a header "Department" and a search bar labeled "Enter Department". A "SUBMIT" button is located below the search bar. Below this is a table listing five departments with columns for Sno, Department Name, and Action (Delete Edit).

Sno	Department Name	Action
1	COMPUTER SCIENCE	Delete Edit
2	CYBER SECURITY	Delete Edit
3	ELECTRONICS AND COMMUNICATION	Delete Edit
4	ELECTRICAL AND ELECTRONICS	Delete Edit
5	POLYMER	Delete Edit

Academic Year

The screenshot shows a web application titled "UNIHIRE Welcome" running on a local host at 127.0.0.1:8000. The left sidebar contains navigation links: DASHBOARD, MY PROFILE, NOTIFICATION, VIEW COMPLAINTS, and LOGOUT. The main content area displays a table of academic years and a search bar.

Academic Year

Enter Academic Year:

Sno AcademicYear Name Action

1	2022-2026	Delete Edit
2	2021-2025	Delete Edit

Your paragraph text

Alumni Registration

127.0.0.1:8000/Administrator/alumnireg/

≡UNIHIRE Welcome

- DASHBOARD
- MY PROFILE
- NOTIFICATION
- VIEW COMPLAINTS
- LOGOUT

Name

Email

Contact

Department

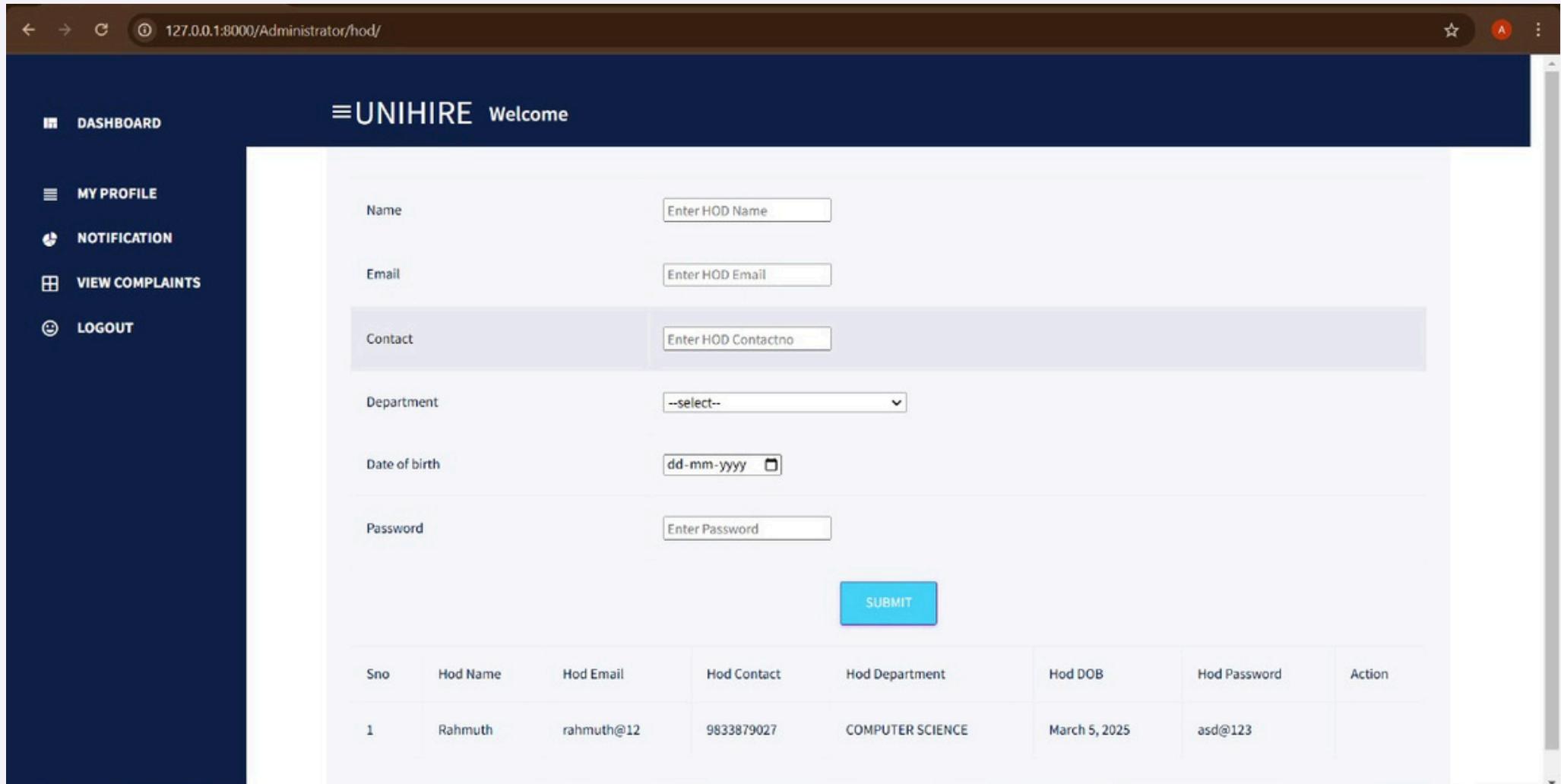
AcademicYear

Date of birth

Password

Sno	Student Name	Student Email	Student Contact	Student Department	Student Academicyear	Student DOB	Password	Action
1	Abhinav Das	abhinavdas23@gmail.com	9875545632	COMPUTER SCIENCE	2019-2023	July 18, 2001	abhi2001	

Hod Registration



The screenshot shows a web application interface titled "UNIHIRE Welcome". On the left, there is a sidebar with navigation options: DASHBOARD, MY PROFILE, NOTIFICATION, VIEW COMPLAINTS, and LOGOUT. The main content area contains a form for "Hod Registration". The form fields are: Name (input placeholder "Enter HOD Name"), Email (input placeholder "Enter HOD Email"), Contact (input placeholder "Enter HOD Contactno"), Department (dropdown menu placeholder "--select--"), Date of birth (input placeholder "dd-mm-yyyy"), Password (input placeholder "Enter Password"), and a large blue "SUBMIT" button. Below the form is a table with columns: Sno, Hod Name, Hod Email, Hod Contact, Hod Department, Hod DOB, Hod Password, and Action. One row is visible in the table.

Sno	Hod Name	Hod Email	Hod Contact	Hod Department	Hod DOB	Hod Password	Action
1	Rahmuth	rahmuth@12	9833879027	COMPUTER SCIENCE	March 5, 2025	asd@123	

Mock Test

The screenshot shows a web-based application titled "UNIHIRE Welcome" running on a local server at 127.0.0.1:8000. The interface includes a sidebar with navigation links and a main content area for managing exam details.

Sidebar Navigation:

- DASHBOARD
- MY PROFILE
- NOTIFICATION
- VIEW COMPLAINTS
- LOGOUT

Main Content Area:

Form fields for entering exam details:

- ExamType: A dropdown menu currently showing "-Select--".
- Exam Date: An input field with placeholder "dd-mm-yyyy" and a calendar icon.
- Exam Time: An input field with placeholder "-:-" and a clock icon.

A large blue "SUBMIT" button is centered below the form fields.

A table listing exam details:

Sno	Exam Type	Exam Date	Exam Time	Action
1	Aptitude	March 12, 2025	6 p.m.	Add Questions
2	Technical	March 12, 2025	2:25 p.m.	Add Questions
3	Technical	March 12, 2025	2:25 p.m.	Add Questions

Notification

127.0.0.1:8000/Administrator/Notification/

DASHBOARD UNIHIRE Welcome

MY PROFILE NOTIFICATION VIEW COMPLAINTS LOGOUT

Notification Enter Notification

CGPA Criteria Enter CGPA Criteria

SEND

Sno	Notification	Limit	Action
1	TCS has started recruitment for software Engineers.	7.5	Delete

View Complaints

The screenshot shows a web-based application titled "UNIHIRE Welcome". The left sidebar contains navigation links: DASHBOARD, MY PROFILE, NOTIFICATION, VIEW COMPLAINTS, and LOGOUT. The main content area has two sections: "New Complaints" and "Replied Complaints".

New Complaints

Sno	Name	Email	Content	Date	Action

Replied Complaints

Sno	Name	Email	Content	Date	Action
1	Bibin V	bibin12@gmail.com	The CGPA given in my profile is incorrect.	March 3, 2025	It will be resolved soon.

Module User Dashboard

The screenshot shows a web browser window with the URL `127.0.0.1:8000/User/Homepage/` in the address bar. The page has a dark blue header with the text "≡UNIHIRE Welcome back". On the left, there is a sidebar with a navigation menu:

- MY PROFILE
- PERFORMANCE
- NOTIFICATION
- COMPLAINTS
- LOGOUT

The main content area features a white rectangular box containing a "MOCK TEST" button with a "VIEW" label below it. At the bottom left of the page, there is a small weather widget showing "25°C Partly cloudy". The browser interface includes standard navigation buttons (back, forward, search) and a toolbar with icons for refresh, star, and other functions.

User Profile

The screenshot shows a user profile page titled "≡UNIHIRE". The page has a dark blue header and a white content area. On the left, there is a sidebar with navigation links: "MY PROFILE" (selected), "NOTIFICATION", "COMPLAINTS", and "LOGOUT". The main content area displays a table of user information:

Name	Bibin V
Email	bibin12@gmail.com
Contact	7543289654
CGPA	Bibin V
Academic Year	2022-2026
Department	COMPUTER SCIENCE
Date of Birth	April 7, 2002

Below the table, there are two blue links: "Editprofile" and "Changepassword". At the bottom left of the page, there is a small weather widget showing "25°C Partly cloudy". The browser's address bar at the top shows the URL "127.0.0.1:8000/User/Myprofile/".

Complaints

The screenshot shows a web application interface for filing complaints. The top navigation bar displays the URL 127.0.0.1:8000/User/Complaint/. The header features the UNIHIRE logo. On the left, a sidebar menu includes options: MY PROFILE, NOTIFICATION, COMPLAINTS (which is selected and highlighted in blue), and LOGOUT. The main content area has a form for entering a new complaint, with fields for Content (containing "Enter Content") and a SUBMIT button. Below this is a table listing existing complaints:

Sno	Content	date	Reply	Action
1	The CGPA given in my profile is incorrect.	March 3, 2025	It will be resolved soon.	

At the bottom center is a Microsoft Store logo.

HOD Dashboard

The screenshot shows a web browser window with the URL `127.0.0.1:8000/Hod/Homepage/` in the address bar. The page has a dark blue header with the text **≡UNIHIRE** and **Welcome back**. On the left, there is a sidebar with three items: **MY PROFILE**, **NOTIFICATION**, and **LOGOUT**. The main content area contains two cards: **STUDENT LIST** and **TEST REPORTS**, each with a **VIEW** button.

≡UNIHIRE Welcome back

MY PROFILE

NOTIFICATION

LOGOUT

STUDENT LIST

TEST REPORTS

VIEW

VIEW

HOD Profile

The screenshot shows a web browser window with the URL `127.0.0.1:8000/Hod/myprofile/` in the address bar. The page has a dark blue header with the text "≡UNIHIRE". On the left, there is a vertical sidebar with a dark blue background containing the following menu items:

- ≡ MY PROFILE
- ⌚ NOTIFICATION
- ✉ STUDENT LIST
- ✉ TEST REPORTS
- 👤 LOGOUT

The main content area displays the following user profile information:

Name	Rahmuth
Email	rahmuth@12
Contact	9833879027
Department	COMPUTER SCIENCE
Date of Birth	March 5, 2025

Below the table, there are two blue links: "Editprofile" and "Changepassword".

Student List

The screenshot shows a web-based application interface for managing student records. The title bar indicates the URL is 127.0.0.1:8000/Hod/studentlist/. The main header features the logo '≡UNIHIRE'. On the left, a dark sidebar contains navigation links: 'MY PROFILE', 'NOTIFICATION', 'STUDENT LIST' (highlighted with a blue background), 'TEST REPORTS', and 'LOGOUT'. The central content area is a table with the following columns: Sno, Name, Email, Contact, Academic Year, Department, CGPA, DOB, and Action. The table lists 10 student entries:

Sno	Name	Email	Contact	Academic Year	Department	CGPA	DOB	Action
1	Arjun R	arjun123@gmail.com	9783246743	2022-2026	COMPUTER SCIENCE	6.0	April 4, 2002	
2	Aswathi A S	aswathi7@gmail.com	9487542321	2022-2026	COMPUTER SCIENCE	8.0	April 5, 2002	
3	Athul T	athult342003@gmail.com	9034216219	2022-2026	COMPUTER SCIENCE	8.35	April 6, 2002	
4	Bibin V	bibin12@gmail.com	7543289654	2022-2026	COMPUTER SCIENCE	7.76	April 7, 2002	
5	Dina Joseph	dinajoseph@gmail.com	8045328345	2022-2026	COMPUTER SCIENCE	7.99	April 8, 2002	
6	Dilshana S	dilu123@gmail.com	9832563219	2022-2026	COMPUTER SCIENCE	8.58	April 9, 2002	
7	Hrithik R	hrithikr234@gmail.com	7654894312	2022-2026	COMPUTER SCIENCE	9.28	April 10, 2002	
8	Juans Jacob	juansjacob34@gmail.com	9876231267	2022-2026	COMPUTER SCIENCE	7.11	April 11, 2002	
9	Vilson Thomas	vilsonth9870@gmail.com	9872312005	2022-2026	COMPUTER SCIENCE	7.43	April 12, 2002	
10	Yash S K	yashsk2002@gmail.com	7654982310	2022-2026	COMPUTER SCIENCE	7.05	April 13, 2002	

Alumni Dashboard

The screenshot shows a web browser window with the URL 127.0.0.1:8000/Alumni/Homepage/. The page has a dark blue header bar. On the left side of the header is a navigation menu with a three-line icon, "MY PROFILE", and "LOGOUT". To the right of the menu is the text "≡UNIHIRE Welcome back". Below the header is a white rectangular box containing the text "JOBPOST REGISTRATION" and a blue "REGISTER" button.

Alumni Profile

The screenshot shows a web application titled "UNIHIRE" for managing job posts. The left sidebar has three options: "MY PROFILE", "HIRING NOTICE", and "LOGOUT". The main content area contains fields for "CompanyName", "Details", "CGPA criteria", "File", and "Last date". A "SUBMIT" button is at the bottom of the form. Below the form is a table showing a single job post entry.

Company Name:

Details:

CGPA criteria:

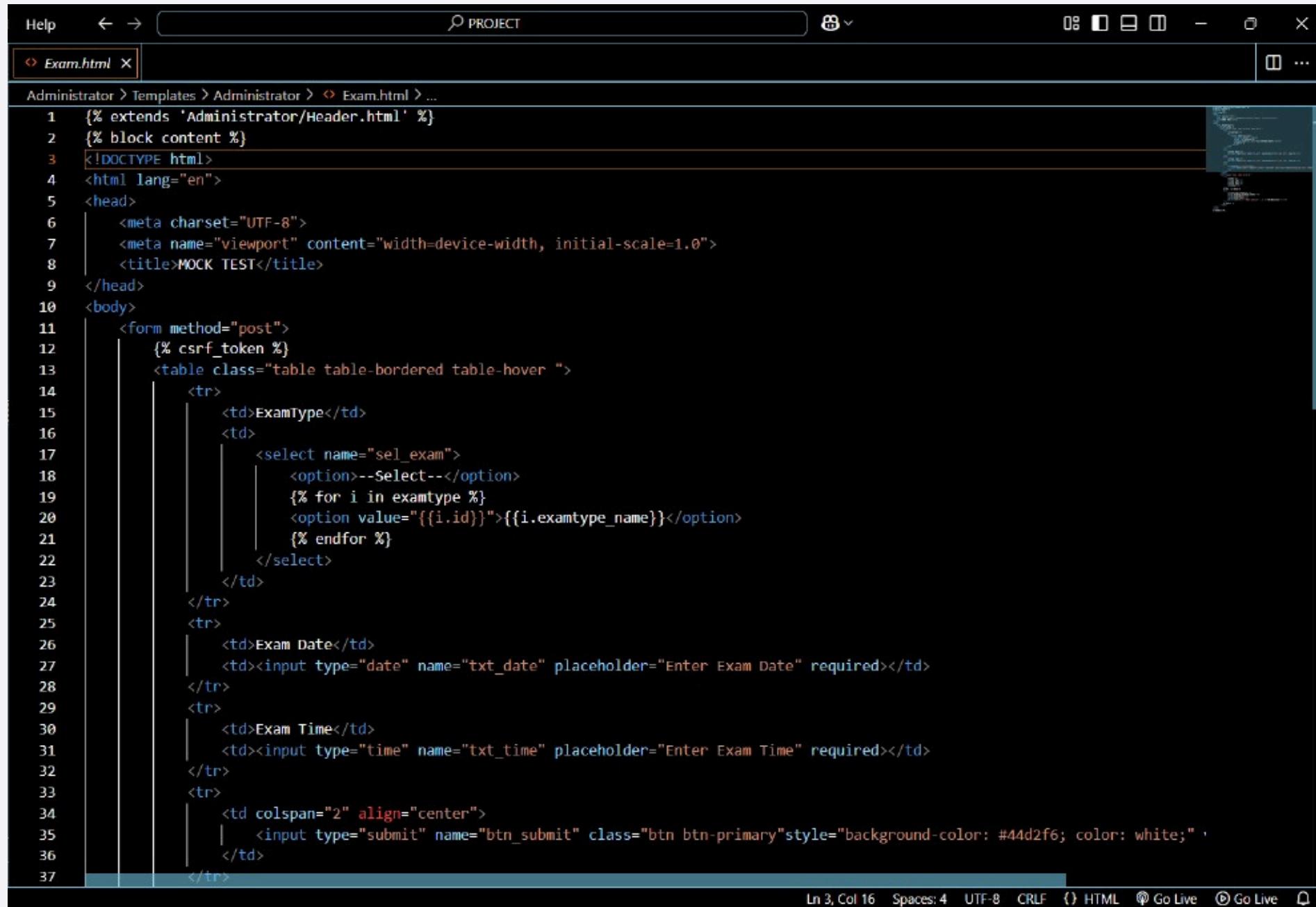
File: No file chosen

Last date:

SUBMIT

Sno	Company Name	Company Details	CGPA Criteria	File	Last Date	Action
1	Infosys	HR post	8.5		March 3, 2025	Edit

Sample Code- Exam



The screenshot shows a code editor window with the following details:

- Title Bar:** Help, Back, Forward, PROJECT search bar, Project icon, Minimize, Maximize, Close.
- File List:** Exam.html (selected), ...
- Code Area:** Administrator > Templates > Administrator > Exam.html > ...

```
1  {% extends 'Administrator/Header.html' %}          | 100% zoomed view
2  {% block content %}                                |
3  <!DOCTYPE html>                                    | 100% zoomed view
4  <html lang="en">                                 |
5  <head>                                         |
6  <meta charset="UTF-8">                           |
7  <meta name="viewport" content="width=device-width, initial-scale=1.0"> |
8  <title>MOCK TEST</title>                         |
9  </head>                                         |
10 <body>                                         |
11   <form method="post">                            |
12     {% csrf_token %}                             |
13     <table class="table table-bordered table-hover"> |
14       <tr>                                         |
15         <td>ExamType</td>                         |
16         <td>                                         |
17           <select name="sel_exam">                   |
18             <option>--Select--</option>            |
19             {% for i in examtype %}                |
20               <option value="{{i.id}}>{{i.examtype_name}}</option> |
21             {% endfor %}                          |
22           </select>                                |
23         </td>                                         |
24       </tr>                                         |
25       <tr>                                         |
26         <td>Exam Date</td>                         |
27         <td><input type="date" name="txt_date" placeholder="Enter Exam Date" required></td> |
28       </tr>                                         |
29       <tr>                                         |
30         <td>Exam Time</td>                         |
31         <td><input type="time" name="txt_time" placeholder="Enter Exam Time" required></td> |
32       </tr>                                         |
33       <tr>                                         |
34         <td colspan="2" align="center">              |
35           <input type="submit" name="btn_submit" class="btn btn-primary" style="background-color: #44d2f6; color: white;" | 100% zoomed view
36         </td>                                         |
37       </tr>
```
- Status Bar:** Ln 3, Col 16, Spaces: 4, UTF-8, CRLF, HTML, Go Live, Go Live, Go Live.

```
Help ← → ⌂ PROJECT ⌂ ⌂ - ⌂ X
Exam.html X ...
```

Administrator > Templates > Administrator > Exam.html > ...

```
4  <html lang="en">
10 <body>
11     <form method="post">
13         <table class="table table-bordered table-hover ">
28             </tr>
29             <tr>
30                 <td>Exam Time</td>
31                 <td><input type="time" name="txt_time" placeholder="Enter Exam Time" required></td>
32             </tr>
33             <tr>
34                 <td colspan="2" align="center">
35                     <input type="submit" name="btn_submit" class="btn btn-primary" style="background-color: #44d2f6; color: white;" ,
36                 </td>
37             </tr>
38         </table>
39         <table class="table table-bordered">
40             <tr>
41                 <td>Sno</td>
42                 <td>Exam Type</td>
43                 <td>Exam Date</td>
44                 <td>Exam Time</td>
45                 <td>Action</td>
46             </tr>
47             {% for i in data %}
48             <tr>
49                 <td>{{forloop.counter}}</td>
50                 <td>{{i.examtype.examtype_name}}</td>
51                 <td>{{i.exam_date}}</td>
52                 <td>{{i.exam_time}}</td>
53                 <td><a href="{% url 'Admin:question' i.id %}">Add Questions</a></td>
54             </tr>
55             {% endfor %}
56         </table>
57     </body>
58 </html>
59 {% endblock %}
```

views.py

```
Administrator > views.py
210     def reply(request,id):
211         else:
220     def exam(request):
221         data=tbl_exam.objects.all()
222         examtype=tbl_examtype.objects.all()
223         if request.method=="POST":
224             examtype=request.POST.get('sel_exam')
225             exam_date=request.POST.get('txt_date')
226             exam_time=request.POST.get('txt_time')
227             examtype=tbl_examtype.objects.get(id=examtype)
228             tbl_exam.objects.create(
229                 examtype=examtype,
230                 exam_date=exam_date,
231                 exam_time=exam_time,
232                 )
233             return render(request,'Administrator/Exam.html',{'msg':"Exam creation completed.."})
234         else:
235             return render(request,'Administrator/Exam.html',{'data':data,'examtype':examtype})
236     def question(request,id):
237         data=tbl_question.objects.all()
238         exam=tbl_exam.objects.get(id=id)
239         if request.method=="POST":
240             question_name=request.POST.get('txt_question')
241             tbl_question.objects.create(
242                 question_name=question_name,
243                 exam=exam,
244                 )
245             return render(request,'Administrator/Question.html',{'msg':"Question uploaded Successfully.."})
246         else:
247             return render(request,'Administrator/Question.html',{'data':data,'exam':exam})
249     def option(request,id):
250         data=tbl_questionanswer.objects.all()
251         question=tbl_question.objects.get(id=id)
252         if request.method=="POST":
253             questionanswer_choice=request.POST.get('txt_option')
254             tbl_questionanswer.objects.create(
```



Conclusion

This college placement website will revolutionize the process, improving efficiency, communication, and access for students and institutions alike. By integrating Django (Python) for backend, HTML, CSS for frontend, and a structured file system, the system ensures a modern, interactive, and responsive user experience. The inclusion of mock tests and performance tracking helps students prepare effectively for placements, while HODs and administrators can monitor progress and manage recruitment processes with ease.

T H A N K Y O U