**User Interface Diagram Ideas**

**A diagram of a website

Description automatically generated**

Home -> Navigation + Login Form + Conditional Inquiries (college, programs, exams) + match

After Login -> (if Admin) -> Admin Dashboard -> Sign up, Agents , Students, College, Program, Application, Schools, Exams, Report, Print

(id Agents) -> Agent Dashboard -> Students, Colleges, programs, Applications, Schools, Exams, Reports, Print

(if Students) -> Student Dashboard -> Profile, Applications, colleges, programs, Exams, print

View Signup -> Check If the user is admin -> Allow

Questions: Responsive, @Media (min-width: 600px) and (min-width: 600px)?

1. **Home Page**

|  |  |
| --- | --- |
| **WeLearn**  company Cases Login | |
| Find your program:  Country  Level:  Major: | All kinds of **Search**  Search us  Search College:  Search Program:  Search Exams |
| **Events** | **News** |

1. **Login Page**

**WeLearn Information System**

Username:

Password:

1. **Dashboard (Landing Page after Login)**

* **Admin Dashboard**:
  + Overview of system status (e.g., number of students, active applications)
  + Quick access links (e.g., Manage Users, Generate Reports)

Layout:

|  |  |  |
| --- | --- | --- |
| WeLearn Logo | | New Clients  Name country Level contract amt date  New inquiries  New Applications |
| Agents -> | View Add Update Delete |
| Students- > | View Add Update Delete |
| Contracts-> | View Add Update Delete |
| Applications | View Add Update Delete |
| Colleges | View Add Update Delete |
| Programs | View Add Update Delete |
| Exams | View Add Update Delete |
| Schools | View Add Update Delete |

* **Agents Dashboard**:
  + Overview of assigned students and their application statuses
  + Notifications for pending tasks or upcoming deadlines

|  |  |  |
| --- | --- | --- |
| WeLearn | | New Clients  Name country Level contract amt date  New inquiries  New Applications |
| Students- > | Can only view students added by the agent,  Add, Update, upload |
| Contracts-> | Can only View the contracts signed by the agent  Add Update Delete, upload |
| Applications | Can only View the applications of the agent  Add Update Delete |
| Colleges | View Add Update |
| Programs | View Add Update |
| Exams | View Add Update |
| Schools | View Add Update |

* **Student Dashboard**:
  + Overview of their profile, contracts, applications, and status updates
  + Update, and upload documents in student profile.

|  |  |  |
| --- | --- | --- |
| WeLearn | | Application status Update  New Applications  Forthcoming Applications Deadlines |
| Profile- > | Can only view their own profile,  Update,  Upload docs & images |
| Contracts-> | Can only View their own contract |
| Applications | Can only View their own application  Add |

**3. Agent Management Page (Admin Only)**

* **Features**:
  + List of all users with search and filter options
  + Buttons for adding new users, editing existing user details, and deleting users
* **Actions**:
  + Add User: Opens a form to input user details (username, email, role, etc.)
  + Edit User: Opens a form pre-filled with the user’s details for editing
  + Delete User: Prompts confirmation and removes the user from the database

**4. Student Profile Page**

* **Features**:
  + View and edit student personal information (linked to Student table)
  + Sections for Stu\_School, Stu\_Relationship, Stu\_Exam, and Stu\_Major details
  + Button to add or edit details in each section
* **Actions**:
  + Save Changes: Update student information in the database
  + Cancel: Discard changes and return to the previous page

**5. Application Management Page**

* **Features**:
  + List of all applications with search and filter options (linked to Application table)
  + Detailed view of each application, including application type, status, comments, etc.
  + Buttons for adding new applications, editing existing ones, and deleting applications
* **Actions**:
  + Add Application: Opens a form to create a new application entry
  + Edit Application: Opens a form pre-filled with application details for editing
  + Delete Application: Prompts confirmation and removes the application from the database

**6. Exam Management Page**

* **Features**:
  + List of exams associated with students (linked to Exam and Stu\_Exam tables)
  + Detailed view of exam information including scores and dates
  + Buttons for adding, editing, and deleting exams
* **Actions**:
  + Add Exam: Opens a form to add a new exam entry
  + Edit Exam: Opens a form pre-filled with exam details for editing
  + Delete Exam: Prompts confirmation and removes the exam from the database

**7. Contract Management Page**

* **Features**:
  + List of contracts (linked to Contract table)
  + Detailed view of contract information including start date, finish date, and amount
  + Buttons to view or print contract details (no editing by counselors)
* **Actions**:
  + View Contract: Opens a detailed view of the contract
  + Print Contract: Generates a printable version of the contract

**8. School and Program Information Page**

* **Features**:
  + List of all schools and programs (linked to School, Program, College, and Prog\_Req tables)
  + Detailed view of each school and program, including fields like location, program details, and requirements
* **Actions**:
  + View Program Details: Opens detailed information about the program
  + Search and Filter: Allows users to search and filter schools or programs based on criteria

**9. Reporting and Analytics Page**

* **Features**:
  + Generate various reports based on the data (e.g., application status, student performance)
  + Export data in different formats (e.g., PDF)
* **Actions**:
  + Generate Report: Runs a query to generate the report based on selected criteria
  + Export Data: Downloads the report in the desired format

**10. Settings Page**

* **Features**:
  + Personal settings for the user (change password, update profile information)
* **Actions**:
  + Save Changes: Update user settings in the database
  + Cancel: Discard changes and return to the previous page

**Diagram Layout Suggestions**

* **Top Title Bar**: Include links for
* **Left Side Menu**: Dashboard (Student, Agent, Applications, Exams, Contracts, Universities, Programs, Schools, Reporting, and Settings.
* **Right Content Area**: Display the change of the data: student list, application details).
* **Footer**: Include standard footer elements like copyright, terms of service, and contact information.