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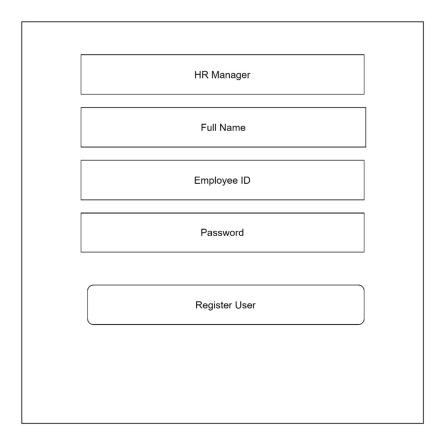**Project Title:**

Project Description:

The purpose of the application is to manager the staff of a company. The program takes user input in the form of button Clicked, strings and text inputs. There is two level of pass codes for the application for privacy purposes. If the user correctly input the level 1 pass code, they can get to view the database of the employee's information (name, age, and salary). If the user correctly input the level 2 pass code, they can add or remove an employee with their information, or they can modify the information on the database. And for our side project, we plan on doing a stock ticker.

Login Screen:

```
┌─────────────────────────────────────────────────┐
│                                                 │
│   ┌───────────────────────────────────────┐     │
│   │                                       │     │
│   │              HR Manager               │     │
│   │                                       │     │
│   └───────────────────────────────────────┘     │
│                                                 │
│                                                 │
│   ┌───────────────────────────────────────┐     │
│   │             Email Address             │     │
│   └───────────────────────────────────────┘     │
│                                                 │
│   ┌───────────────────────────────────────┐     │
│   │               Password                │     │
│   └───────────────────────────────────────┘     │
│                                                 │
│   ┌───────────────────────────────────────┐     │
│   │                Login                  │     │
│   └───────────────────────────────────────┘     │
│                                                 │
│              ┌──────────────┐                   │
│              │   Register   │                   │
│              └──────────────┘                   │
│                                                 │
│                                                 │
└─────────────────────────────────────────────────┘
```
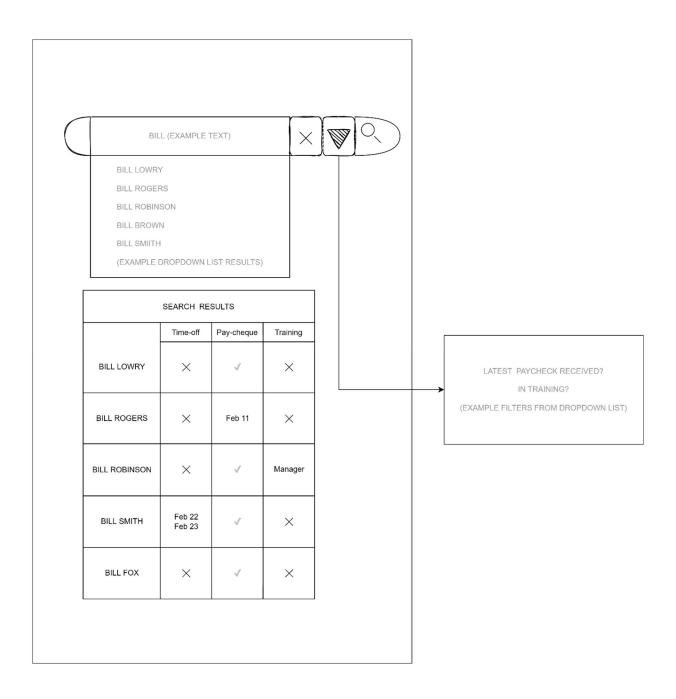
- This is the login page. Every HR employee must create ID and password before login to HR Manager App. Once clicked "Register Button" it will lead to register page.

Register page for first time user:

HR Manager

Full Name

Employee ID

Password

Register User

- This is one time only register page. Every HR employee must enter their credentials to register.

Employee List:

- The employee list screen has the primary function of displaying the information for relevant employees.
- The relevant employees are the employees that meet the search conditions.
- The search conditions are the search value entered as well as the chosen filters from the indicated dropdown menu. As the user types, the search bar will provide search suggestions. After the search button is pressed.
- A table will be generated below the search bar indicating the search results based on the user's search value and selected filters (If the user selects a search suggestion from the dropdown menu only that particular employee's info will be displayed).

- The user can press the x button to clear the value entered in the search bar and remove the table displayed. The user will be unable to search for new employees while a table is currently displayed.

- If there is no search value entered and no filters selected -> a full list of employees will be displayed upon pressing the search button

- If there is no search value entered and there are filters selected -> a subset of the list of employees is selected based on the filters.

Dashboard:

Dashboard			
	Time-off	Pay-cheque	Training
Wat Easton	✕	✓	✕
Caren Butler	✕	Feb 11	✕
Ramsey Parish	✕	✓	Manager
Cordell Backus	Feb 22 Feb 23	✓	✕
Nicole Winston	✕	✓	✕

- If employee request time, paycheque approval or specific company training it will show up on designated column.

- *Cross* mark indicate "Not approved yet" whether employee need time off, paycheque or training.

- *Check* mark indicate approval is completed and no further action is needed.