IDEA / APPROACH DETAILS

Ministry/ Organization name : Dr. B R Ambedkar Institute of Technology
Problem Statement : Court Case Management software
Team Name : MAVERICK
Team Leader Name : Raman Kumar Nirala

USED: WEB-TECHNOLOGY

- IDEA: Anyone who is using this software does not need to worry about paperwork. This software would maintain everything which an advocate needs to do. The whole management system is CLOUD BASED SOFTWARE.

- SOLUTION: This software will store the data about advocate's client, opponents, Case no., case details, Previous hearing date, next hearing date, court name, employee details, case related document. This software is secure to store data. This software makes easy to search about the case or case details using the search option. You can search by case no., next hearing date, client, or employee. The client can search about advocate, view their profiles, and book their slot if available. An advocate can verify it. Then client pays the advance fee using online payment portal. Finally, Software would help the advocates/lawyers in maintaining their offices.

PROTOTYPE
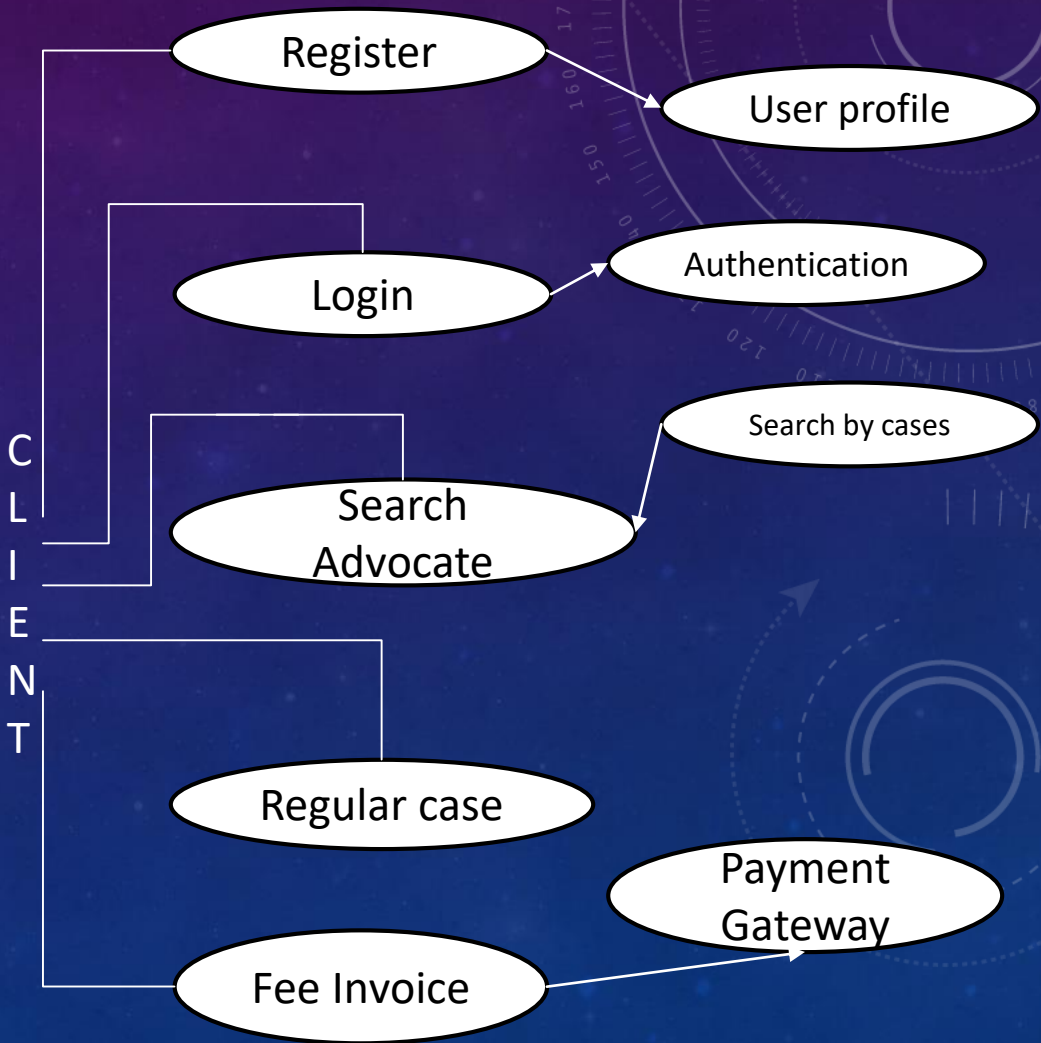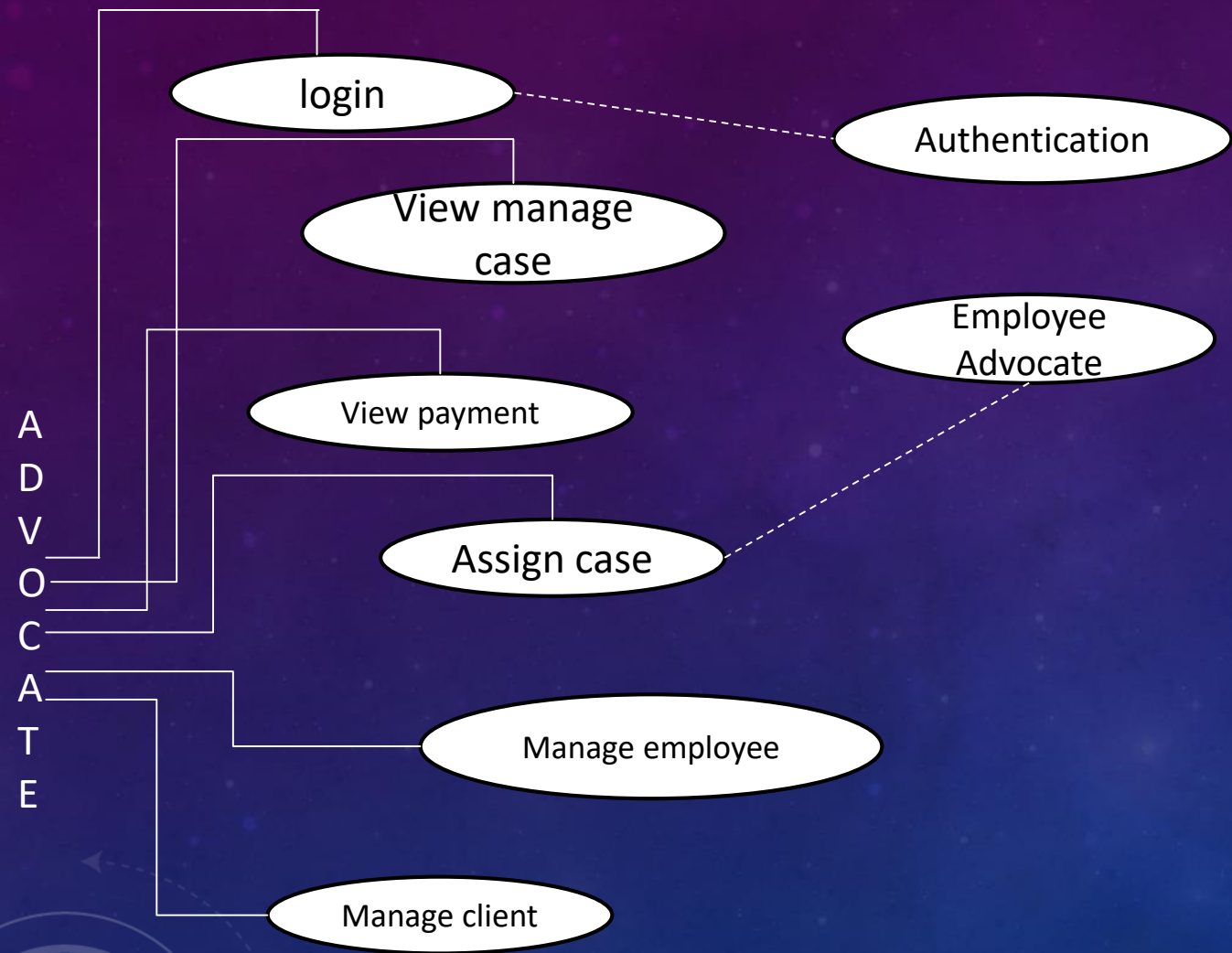
Idea / Approach details

Use Cases:

1. Admin: Admin is a most important person of this system. Admin is a super user of this Case Management   System. Admin is a senior advocate of offices. Admin must have a login and complete authentication process.

2.Employee: Employees are man power in offices. An employee can register to the system. Admin would get a notification.
When admin would verify the employee identity only then the employee would able to access the system. After successful registration, the employee needs to log in and authentication process does occur. An employee can view those cases assigned to them

3. Client: The client is the end user of the system. Before doing anything, the user needs to register with the system. Admin would verify the client details. Once the client is verified. Clients can log in to the system. Clients can search the advocate using the name, case win percentage, or case type etc. when they find the best one. They can register one case with that advocate. Admin would verify the case and assign to the employee(Advocate). Clients can then pay the advocate fee using the online gateway.The client is the end user of the system. Before doing anything, the user needs to register with the system. Admin would verify the client details. Once the client is verified.

DEPENDENCIES: registration ->validation ->employee record ->case record