LEGAL CASE NAVIGATOR (SRS)

Court at door

1. Functional Requirements :-

- **1. User Registration and Profile Creation:** Users need to fill essential information like it's contact information, email id, full name with some essential inputs like password and username for authentication purposes.
- **2.** Lawyer Registration and Profile Management: Lawyers need to fill essential information like it's contact information, email id, full name with some essential inputs like password and username for authentication purposes.
- **3.** User/Lawyer Authentication: Users/lawyer should be able to register for their own account. Hence, the mandatory process is of logging in just to ensure the legitimate user/lawyer.
- **4. Searching:-** Users search for the lawyers based on one's preferences w.r.t. budget and location of the case.
- **5. Matchmaking:** If lawyer accepts the request from client then the pairing of client and lawyer is done. Remember at a time a lawyer can handle more than one case.
- **6. Contact Sharing :** If the client/user sends the request and the lawyer accepts the request then and then only the client gets to access the information of the lawyer.

2. Non-Functional Requirements :-

- **1. Performance:** The website have low latency and respond quickly to user/lawyer interactions.
- **2. Scalability:** The system can be designed to handle an increasing number of users, cases, and advocates if it managed efficiently updating of the database for efficient handling is need to be done regularly.
- **3. Reliability:** The system is reliable and available 24/7. One can make request or one can accept request as per there schedule. Bothe of them are taken place parallelly to each other so you need some patience for receiving the status.

- **4. Usability:** The user interface is intuitive and user-friendly for both clients and advocates. Accessibility standards are followed to ensure usability for all users.
- **5. Data Maintenance :** The data of particular user as well as of lawyer is done at the backed of the system using SQL and for accessing the data easily it is stored in the tables. The main role is to avoid data loss.
- **6. Security:** The system is opened under https protocol which itself is the secure protocol. For the security of the client and the lawyer the contact information are hidden unless and until they match and willing to form a communication with the another party.
- **7. Compliance:** In this system is built following all the rules which include avoiding of publicizing the person's information, privacy policy is maintained, inappropriate use of user's data is avoided by our end.
- **8.** Compatibility: The website is compatible with different browsers and is moldable and manageable.

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