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Digitilizing will using Cloud

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ABSTRACT: Revolutionizing Testamentary Procedures: Empowering Individuals to Safeguard Their Legacy Through Cloud-Based Will Management. By leveraging digital platforms, individuals can secure their assets regardless of age. Cloud integration allows for real-time updates and accessibility, ensuring adaptability to changing circumstances. Automated notifications prompt regular engagement, preventing unintended neglect. In the event of prolonged inactivity, fail-safe protocols trigger alerts to designated contacts, facilitating timely dissemination of digital wills. This innovative approach minimizes the risk of asset misappropriation and maximizes the efficacy of estate planning for all demographics

KEYWORDS: Cloud-based will management , Digital wills , Real-time updates , Accessibility.

I. INTRODUCTION

The aim of this project is to present the development of a storage of will and personal data of a person that could be used to remember and deliver the secrets to others after the death of the person. The man is called intelligent because of the brain. But we lose the knowledge of the brain when the body is destroyed after death. The main aim is to upload confidential things that are stored to the cloud. After the death of the body, the cloud brain website will act as the man's brain. Such models will shed light on how memories are stored and retrieved. This could reveal many exciting aspects of the brain. This project contains two main memory modules named Notification aware modules. Through this website we can store our secret and our intelligence with the help of PC or Mobile. We can use the secret of a person after the death. This application used to remember things without any effort. It can keep things in memory very secure.

II. PROPOSED SYSTEM

Cloud-based reminder apps offer a powerful tool to boost your productivity. Accessible from any device, these apps keep you on top of tasks with reminders that sync across all your gadgets. Collaboration features in some apps even allow you to share reminders and work on projects together. Plus, cloud storage ensures your reminders are safe and secure, even if you lose your device. So, ditch the sticky notes and consider a cloud-based reminder app to streamline your day.

III. ARCHITECTURAL DIAGRAM

This architectural diagram represents a two-level architecture for a web-based application. The first level includes the user interface and user authentication components, such as the login and access website, user and admin accounts, and cloud brain. The second level consists of the database, which stores user data, secret information, and relations details. The diagram also highlights the privileged access that administrators have, such as the ability to modify data, set time constraints, and delete user accounts. The system can send notifications to the administrator and information to related entities in the system. Overall, the diagram shows a typical two-tier web application architecture with a clear separation of concerns between the user interface and the database, and a focus on security and access control.
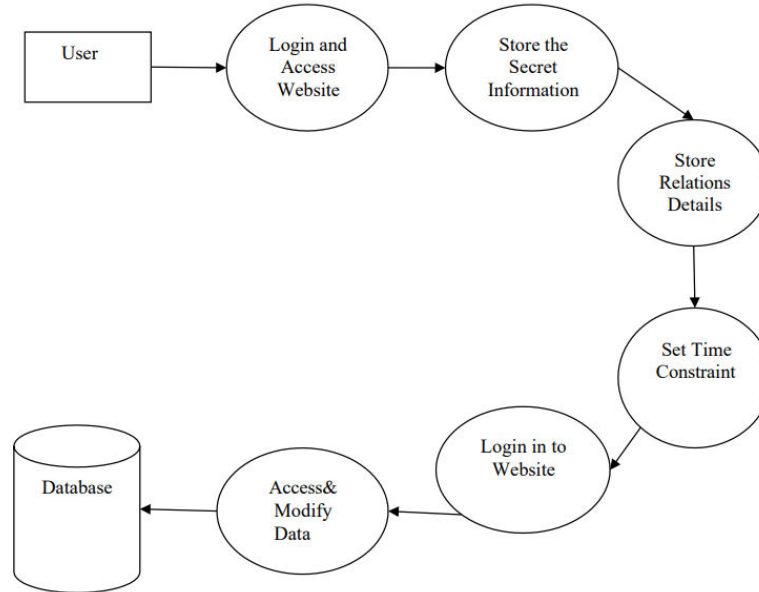
Level 1:

Fig. 3.1. Level 1

This architectural diagram represents a two-level architecture for a web-based application. The first level includes the user interface and user authentication components, such as the login and access website, user and admin accounts, and cloud brain. The second level consists of the database, which stores user data, secret information, and relations details. The diagram also highlights the privileged access that administrators have, such as the ability to modify data, set time constraints, and delete user accounts. The system can send notifications to the administrator and information to related entities in the system. Overall, the diagram shows a typical two-tier web application architecture with a clear separation of concerns between the user interface and the database, and a focus on security and access control.

An architectural design for a web-based application with a user interface and a database. The user interface includes a login and access website, as well as user and admin accounts. The cloud brain represents the cloud-based infrastructure that hosts the application's logic and data storage.

The database stores user data, secret information, and relations details. The admin has privileged access to the system, allowing them to modify data, set time constraints, and delete user accounts. The system can send notifications to the admin and information to related entities in the system.

Overall, the diagram highlights the separation of concerns between the user interface and the database, and emphasizes the importance of security and access control. The privileged access granted to the admin ensures that the system can be properly managed and maintained, while the ability to send notifications and information to related entities enables the system to function smoothly and efficiently.
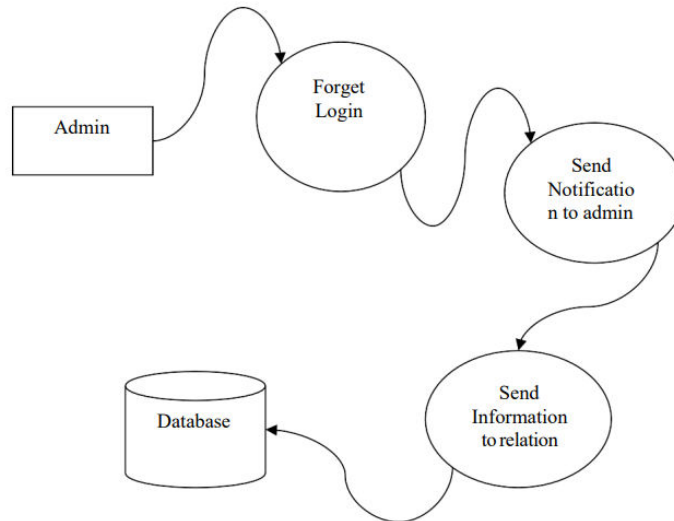
Level 2:

Fig. 3.2. Level 2

This architectural diagram represents a two-level architecture for a web-based application. The first level includes the user interface and user authentication components, such as the login and access website, user and admin accounts, and cloud brain. The second level consists of the database, which stores user data, secret information, and relations details. The diagram also highlights the privileged access that administrators have, such as the ability to modify data, set time constraints, and delete user accounts. The system can send notifications to the administrator and information to related entities in the system. Overall, the diagram shows a typical two-tier web application architecture with a clear separation of concerns between the user interface and the database, and a focus on security and access control.

IV. DOCUMENT ACCESS

Document access comes in various forms, from web-based portals accessible through any web browser to downloadable desktop applications for faster access. Mobile apps allow you to reach your documents on the go, while traditional file server access offers control but may limit remote accessibility. Finally, secure cloud storage services provide web and mobile access with collaboration features, but security and storage costs are important considerations.

Collaboration gets a boost too. Multiple users can work on the same document simultaneously, fostering real-time edits and discussions within the platform. No more email attachments or versioning headaches!
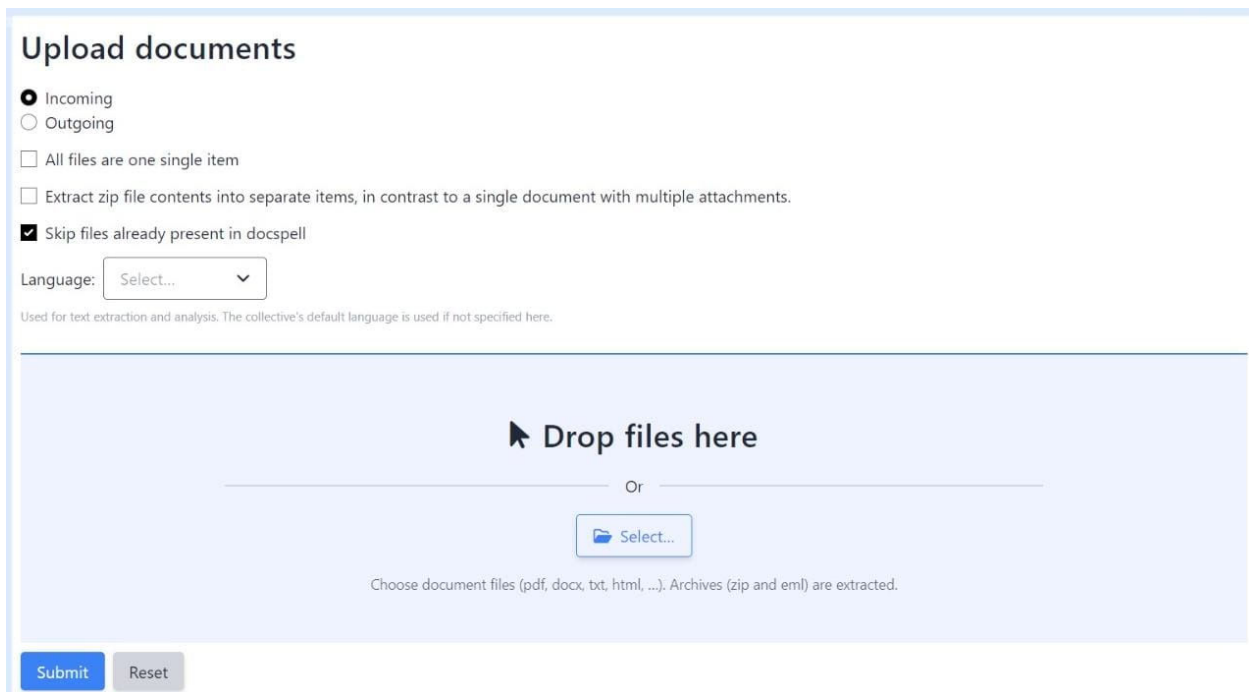
Fig. 4.1. Interface for Website

Document Digitization is also cost-effective and scalable. As your needs grow, the platform adapts seamlessly. Plus, it eliminates the need for expensive hardware and software.

Looking beyond web browsers, mobile apps allow offline access and on-the-go document review, annotation, and even approvals.Document Digitization empowers a new era of document management, streamlining workflows, boosting collaboration, and ensuring success through greater efficiency and agility.

V. LIMITATIONS AND DISCUSSION

Cloud wills offer convenience and accessibility, but raise concerns about security, digital literacy gaps, and legal variations. Limited internet access and long-term platform stability pose additional challenges. Discussions on standardization, legal integration, and digital literacy initiatives are crucial for wider adoption and ensuring your digital legacy is honored

VI. CONCLUSION AND FUTURE SCOPE

"Building a Modifiable Will" offers a secure online platform for individuals to create, store, and manage their wills with ease. This user-friendly system empowers you to draft your will, designate beneficiaries, and even set conditional clauses for inheritance. Worried about updates? The platform allows for real-time modifications, accessible from any device. But security remains paramount. Industry-standard encryption safeguards your information, while fail-safe protocols ensure your designated contacts receive your wishes in case of inactivity. This innovative approach minimizes the risk of disputes and streamlines the transfer of assets, granting you peace of mind and the knowledge that your legacy will be honored.

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