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**Summary**

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**Summary**

**Keywords:**

Forum, online, chat, system, requirements

**EchoesForum - Online Chat and Forum Service**

Our project emerged from the urgent need for an Online Anonymous Chat and Forum platform, prioritizing privacy and freedom of speech. We adopted the Waterfall software development model due to the project's manageable complexity. This approach ensured a systematic and sequential progression through each project phase.

The first step was a precise delineation of user requirements, forming the foundation of our development methodology. With a deep understanding of user needs, we created detailed system diagrams, specifying the platform's functionality and user interactions.

A significant milestone was the creation of a functional demo environment, which served as a physical representation of our idea. This prototype highlighted core features and provided valuable feedback for further refinement.

Grounded in the Waterfall model, our methodology provided structure, emphasizing clear requirements, comprehensive UML diagrams, and thorough documentation. This established robust groundwork for the upcoming project phases.