

YOUTUBE

DBMS PROJECT

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KEY POINTS

- **User-Centric Menu:** The project boasts a user-friendly menu offering ten key functionalities. Users can seamlessly navigate through options, simplifying the overall user experience.
- Content Management: Users can upload, watch, and manage their own videos. This functionality empowers users to contribute to the platform's content while maintaining control over their video library.
- Personalized Experience: The system facilitates personalized content discovery by allowing users to access their watch history, liked videos, and subscriptions. This enhances the overall user experience by tailoring content to individual preferences.
- Analytics and Security: The project incorporates analytics to understand user behavior, enabling data-driven decision-making. Additionally, users can manage their account efficiently, with options for deleting accounts and logging out, ensuring both security and user control.



CONTRIBUTIONS

Sumit Patil and Hitesh Singla: Query Processing and CLI **Kapil Kumar and Imrozepal**: Database design and Schema + Report



ER Diagram

