Minutes

Meeting title:

Attendees:

Futurense Technologies – Akash Das
Jain University – Batch Mates

Agenda

- **Understand the various ways to use subqueries in SELECT statements.**
- **Explore different types of subqueries and their applications.**
- **Introduction to the concept of views for simplifying complex queries.**
- **Learn how views can encapsulate query logic and improve readability.**

Session Objectives

- **Filter data effectively using the main SELECT statement, FROM, and WHERE clauses.**
- **Understand the process of filtering data and its importance in query execution.**
- **Execute practical examples demonstrating the creation and use of views in MySQL.**
- **Evaluate the impact of using views and CTEs on query optimization and performance.**

Key takeaways

- **Explore the syntax and benefits of CTEs in breaking down intricate queries.**
- **Study the reusability of views in MySQL for consistent data retrieval.**
- **Execute practical examples demonstrating the creation and use of views in MySQL.**
- **Evaluate the impact of using views and CTEs on query optimization and performance.**

Resource links and materials

- **https://github.com/akash-coded/mysql/discussions/5**

Contact _Deeraj Reddy, AI&DE intern_ **with additional questions.**