

# Minutes

Meeting title:

Date + Time: May 16,2024 @ 11:30 am

Location: Jain University, Room-102

<b>Attendees:</b>  <b>Futureense Technologies - Akash Das</b> <b>Jain University - Batch Mates</b>	<b>Agenda</b> <ul style="list-style-type: none"><li>• Understand the processing of a query.</li><li>• Explore the different stages involved in query processing.</li><li>• Execute queries and observe their execution plans.</li><li>• Analyze the role of subqueries in an execution schema.</li></ul>
<b>Session Objectives</b> <ul style="list-style-type: none"><li>• Learn the best practices for choosing between joins and subqueries based on specific scenarios.</li><li>• Adapt optimal strategies for using joins and subqueries effectively.</li><li>• Execute queries to explore various scenarios where joins are preferred.</li><li>• Execute queries to explore various scenarios where subqueries are preferred.</li></ul>	<b>Key takeaways</b> <ul style="list-style-type: none"><li>• Understand the execution flow of SELECT statements.</li><li>• Explore the stages involved in the execution of SELECT statements.</li><li>• Learn why subqueries can simplify data retrieval in complex queries.</li><li>• Analyze the scenarios where subqueries are a better practice for data retrieval.</li></ul>
<b>Resource links and materials</b> <ul style="list-style-type: none"><li>• <a href="https://github.com/akash-coded/mysql/discussions/7">https://github.com/akash-coded/mysql/discussions/7</a></li><li>• <a href="https://github.com/akash-coded/mysql/discussions/51">https://github.com/akash-coded/mysql/discussions/51</a></li></ul>	

**Contact** Sathvika Reddy, AI&DE intern with additional questions.