

# Meeting Minutes

Title: Internship Day-12

## Attendees:

Futureense Technologies – Akash Das  
Jain University – AI and DE

## Objective:

- The aim is to gain a thorough comprehension of the 'EXPLAIN' command in SQL, while also revisiting and clarifying the various types of JOIN operations.

## Agenda:

- Acquire a comprehensive understanding of the 'EXPLAIN' command in SQL, with a focus on critical column keywords like ID, select\_type, and type.
- Review and discuss sample queries pertaining to the 'EXPLAIN' command to exemplify its practical usage.
- Investigate and discuss typical values found in the 'type' column of 'EXPLAIN' output, augmenting our grasp of query performance and optimization.

## Key Takeaways:

- Attained a deep understanding of crucial column keywords within the SQL 'EXPLAIN' command, such as ID, select\_type, and type.
- Examined and evaluated sample queries to effectively showcase practical applications and implications of the 'EXPLAIN' command.
- Explored prevalent values in the 'type' column, thereby gaining insights into query performance and optimization strategies in SQL environments.

## Task:

- Ensure a thorough grasp of the SQL 'EXPLAIN' command by Monday. Prioritize completing all pending tasks by tomorrow to facilitate this.
- If proficiency in the 'EXPLAIN' command is achieved over the weekend, proceed to understand subqueries in SQL