MEETING MINUTES

**TITLE:** INTERNSHIP DAY 12

**DATE:** 9TH MAY 2024

**TIME:** 11:30 AM

**LOCATION:** JAIN FET-102

**FACILITATOR:** AKASH DAS

**DONE BY:** ASHWIN B

**OBJECTIVE:**

* To gain a thorough understanding of the 'EXPLAIN' command in SQL and to revisit and clarify the various types of JOIN operations.

**AGENDA:**

* Obtain a comprehensive understanding of the 'EXPLAIN' command in SQL, focusing on key column keywords such as ID, select\_type, and type.
* Review and discuss example queries using the 'EXPLAIN' command to demonstrate practical application.
* Explore and discuss common values found in the 'type' column of the 'EXPLAIN' output to enhance our understanding of query performance and optimization.

**KEY TAKEAWAYS:**

* Gained an in-depth understanding of key column keywords in the SQL 'EXPLAIN' command, such as ID, select\_type, and type.
* Discussed and analyzed example queries to effectively demonstrate the practical applications and implications of the 'EXPLAIN' command.
* Explored common values in the 'type' column, gaining insights into query performance and optimization techniques within SQL environments.

**TASK:**

* Ensure a complete understanding of the SQL 'EXPLAIN' command by Monday. Prioritize finishing all pending tasks by tomorrow to achieve this.
* If the study of the 'EXPLAIN' command is completed over the weekend, proceed to understanding subqueries in SQL.