

## **Minutes of Meeting.**

**Meeting Objective:** we had a detailed explanation about the “Explain” command in the sql .

**Date:** 09-05-2024.

**Time:** 11:30.am.

**Location:** JAIN (Deemed-to-be-university), Faculty of Engineering and Technology.

**Attendees:**

- 1.Mr. Akash, Futureense Technologies,
- 2.K shreeshanth.
- 3.Chethan Y.
- 4.Jeyapathy m.
- 5.Vishnu.
- 6.wajith ,fellow colleagues of batch 2024 ,jain university.

### **Meeting agenda:**

- 1. Understanding the objective of using the “explain” command .**
  - 2. Executing and optimizing queries with the explain command.**
  - 3. Completing the previous tasks.**
- Objective of using the "explain" command was discussed to gain insight into query execution plans and performance optimization. It allows us to understand how the database engine processes a query, identifies potential bottlenecks, and suggests optimizations.

- Strategies for executing and optimizing queries using the "explain" command were reviewed. This involves analyzing the output of the "explain" command to identify areas of improvement, such as index usage, table scans, and join methods. Optimizations can then be applied to enhance query performance.
- Previous task were also instructed to complete that includes the completion of the minutes of meeting files and pushing them github repository .

**Next Meeting:**The next meeting will be scheduled for 13-05-2024 [11:30]. The agenda will focus on the other commands in the sql .

Minutes Prepared By:

[k shreeshanth.]

Intern.@futureense technologies ,2 nd year

Student @ jain university.