Meeting Minutes - DAY 17

Meeting Topic	Date	Time
Understanding and Implementing Views in MySQL: Benefits, Types, and Practical Use Cases	20/05/2024	10:30 AM to 1:00 PM
Company	Location	Mode
FUTURENSE	Jain University - SET	Online: Via Zoom

ATTENDEES

- FUTURENSE TECHNOLOGIES
- SPEAKER: MR. AKASH DAS
- 2ND YEAR STUDENTS OF CSE - ARTIFICIAL INTELLIGENCE & DATA ENGINEERING OF JAIN UNIVERSITY SET: FROM USN: 22BTRAD001 -22BTRAD030

AGENDA

1. UNDERSTAND THE CONCEPT OF VIEWS AND DIFFERENT TYPES OF VIEWS IN MYSQL.
2. LEARN ABOUT THE BENEFITS AND IMPORTANCE OF USING VIEWS.
3.

DISCUSSION

1. EXPLORED THE DEFINITION AND CONCEPT OF VIEWS IN MYSQL.
2. DISCUSSED VARIOUS TYPES OF VIEWS AND THEIR CHARACTERISTICS.
3. EXAMINED THE BENEFITS OF USING VIEWS IN DATABASE MANAGEMENT.
4. ANALYZED PRACTICAL EXAMPLES AND USE CASES OF VIEWS IN REAL-WORLD SCENARIOS.

DECISION

1. AGREED TO IMPLEMENT VIEWS FOR COMPLEX QUERY SIMPLIFICATION.
2. DECIDED TO USE VIEWS FOR IMPROVED SECURITY AND ACCESS CONTROL.
3. CHOSE SPECIFIC USE CASES WHERE VIEWS WILL BE MOST BENEFICIAL.
4. DETERMINED TRAINING SESSIONS FOR THE TEAM TO BETTER UNDERSTAND AND USE VIEWS.

ASSIGNMENTS

1. COMPLETE ASSIGNED TASKS: DISCUSSION 38, DISCUSSION25 AND DISCUSSION 24, DUE BY EOD (20/05/2024).
2. UPLOAD THIS SESSION'S MOM.

ACTION ITEMS

1. CREATE AND DOCUMENT SEVERAL VIEW EXAMPLES FOR TEAM REFERENCE.
2. SCHEDULE TRAINING SESSIONS FOR THE TEAM ON USING VIEWS IN MYSQL.
3. IMPLEMENT VIEWS IN IDENTIFIED USE CASES WITHIN THE NEXT QUARTER.
4. MONITOR AND REVIEW THE PERFORMANCE AND SECURITY BENEFITS OF USING VIEWS.

NEXT MEETING

SCHEDULED FOR 21/05/2024 FROM 11:30 AM TO 1:00 PM AND 2:00 PM TO 3:40 PM.