

MEETING MINUTES- Day 5

DATE 29 / 04 / 2024

MODE ONLINE

TOPIC

MASTERING MYSQL
WORKBENCH: SETUP,
IMPORT, QUERY AND
PRACTICE

ATTENDEES

FUTURENSE TECHNOLOGIES
SPEAKER: AKASH DAS
2NDV YEAR CSE-AI & DE

AGENDA

EXPLORING MYSQL WORKBENCH: INSTALLATION AND SETUP
IMPORTING A DATABASE INTO MYSQL WORKBENCH
EXECUTING SQL QUERIES WITHIN MYSQL WORKBENCH
LEVERAGING PRACTICE MATERIALS FOR SQL PRACTICE

DISCUSSION

1. DISCUSSING MYSQL WORKBENCH FEATURES AND FUNCTIONALITIES, AND COMPARING IT WITH OTHER DATABASE MANAGEMENT TOOLS.
2. UNDERSTANDING THE STEPS INVOLVED IN UPLOADING A DATABASE INTO MYSQL WORKBENCH, ALONG WITH CONSIDERATIONS AND BEST PRACTICES.
3. EXPLORING HOW TO PERFORM SQL QUERIES WITHIN MYSQL WORKBENCH AND PROVIDING COMMON QUERY EXAMPLES FOR PRACTICE.
4. EVALUATING THE ADVANTAGES OF MYSQL WORKBENCH AND CONSIDERING POTENTIAL CHALLENGES OR LIMITATIONS IT MAY HAVE.

ACTION ITEMS

SCHEDULE HANDS-ON PRACTICE SESSIONS.
CREATE USERGUIDES COVERING DATABASE
IMPORT AND QUERY EXECUTION.
ENSURE RESOURCES ARE EASILY ACCESSIBLE.

ASSIGNMENTS

1. WORK ON THE SQL SOLUTION FILES FOR LINK 16, 18, AND 49.
2. UTILIZE VS CODE FOR THE DEVELOPMENT ENVIRONMENT.