Mindluster Platform

About the course Database management system basic concepts

Database management system basic concepts course, in this course designed to introduce learners to the fundamental principles and components of database management systems (DBMS). Throughout this comprehensive curriculum, participants will explore key concepts such as data modeling, database design, query languages, normalization, and transaction management. Delving into practical examples and hands-on exercises, students will gain a solid understanding of how databases are structured, organized, and utilized to efficiently store, retrieve, and manage data. By the course's conclusion, learners will possess the knowledge and skills necessary to design, implement, and maintain basic database systems effectively. Let's embark on this journey of exploring Database Management System Basic Concepts and lay a strong foundation in database management principles.

Computer Science Category's Courses

Course Lesson(17)

Lesson 1 : **Lec 1 1 Databae Management System Basic Concepts in Hindi**

Lesson 2 : **Lec 1 2 Advantage of DBMS over File processing System in Hindi**

Lesson 3 : **Lec 1 3 Data Abstraction in DBMS Database Management System in Hindi**

Lesson 4 :
Lec 1 4 Database Language in DBMS DDL DML DCL TCL Database Management System in Hindi

Lesson 5 :
Lec 1 5 Data Independence in DBMS Database Management System in Hindi by pushpanjali ma am

Lesson 6 : **Lec 1 6 Components of DBMS Database Management System in Hindi**

Lesson 7 : **Lec 1 7 Structure of DBMS Database Management System in Hindi**

Lesson 8 : **Lec 1 8 Three Level Architecture of Dbms Database Management System in Hindi**

Lesson 9 : **Lec 1 9 Client Server Architecture in DBMS Database Management System in Hindi**

Lesson 10 : **ER Model in Database Management System in Hindi**

Lesson 11 : **Components of Er model Entity Attribute Relationship in DBMS in Hindi**

Lesson 12 : **Types of Keys in Database Management System in Hindi**

Lesson 13 : **SQL Introduction in DBMS in Hindi**

Lesson 14 : **SQL Commands in DBMS Dml Commands DCl DQL TCL Commands in Hindi**

Lesson 15 : **No SQL Introduction in DBMS in Hindi**

Lesson 16 : **Usage of No SQL in DBMS in Hindi**

Lesson 17 : **Applications of No SQL in DBMS in Hindi**

Related courses

Linear Algebra for Computer Scientists

Insertion Sort

Bubble Sort

GCSE Computer Science

Random Access Memory

Binary Trees



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