Mindluster Platform

About the course Features of SQL server for beginners

Features of SQL server, in this course explores the powerful features of SQL Server, equipping you with the skills to manage and analyze data effectively. Youâ€™ll learn about core functionalities, including database creation, querying with T-SQL, and advanced features like indexing, triggers, and stored procedures. The course covers high-availability options, such as Always On Availability Groups, and data security features, including encryption and auditing. Discover how to integrate SQL Server with business intelligence tools, leverage performance optimization techniques, and utilize cloud capabilities with Azure SQL. Perfect for beginners and professionals, this course provides a comprehensive understanding of SQL Server's features to maximize database efficiency and scalability.

Computer Softwares Category's Courses

Course Lesson(73)

Lesson 1 : **SQL Server 2019 01 SQL Server Admin tasks**

Lesson 2 : **SQL Server 2019 02 Features of SQL Server 2019**

Lesson 3 : **SQL Server 2019 03 Overview of Lab**

Lesson 4 : **SQL Server 2019 04 Clone SQL 2019 box**

Lesson 5 : **SQL Server 2019 05 ICT and Updates**

Lesson 6 : **SQL Server 2019 06 Network checkpoints plan**

Lesson 7 : **SQL Server 2019 07 Network checkpoints Part I**

Lesson 8 : **SQL Server 2019 08 Network checkpoints Part II**

Lesson 9 : **SQL Server 2019 09 SQL 2019 prerequisite**

Lesson 10 : **SQL Server 2019 10 Download SQL server 2019**

Lesson 11 : **SQL Server 2019 11 Installation interface first impression**

Lesson 12 : **SQL Server 2019 12 Detect NET Framework version**

Lesson 13 : **SQL Server 2019 13 System configuration checker**

Lesson 14 : **SQL Server 2019 14 Installation prior check**

Lesson 15 : **SQL Server 2019 15 Address firewall problem**

Lesson 16 : **SQL Server 2019 16 GPO firewall**

Lesson 17 : **SQL Server 2019 17 Create local SQL admin account**

Lesson 18 : **SQL Server 2019 18 SQL domain group**

Lesson 19 : **SQL Server 2019 19 Install first SQL 2019 instance Part I**

Lesson 20 : **SQL Server 2019 20 Install first SQL 2019 instance Part II**

Lesson 21 : **SQL Server 2019 21 Installation center tools**

Lesson 22 : **SQL Server 2019 22 Install SSMS SQL Server Mgmt Studio 18**

Lesson 23 : **SQL Server 2019 23 SMSS update PC1 SMSS Remote Access**

Lesson 24 : **SQL Server 2019 24 Fix remote access**

Lesson 25 : **SQL Server 2019 25 Authorize SQL admins**

Lesson 26 : **SQL Server 2019 26 Arm SQL with PS modules**

Lesson 27 : **SQL Server 2019 27 Time for new snapshot**

Lesson 28 : **SQL Server 2019 28 Add sample data**

Lesson 29 : **SQL Server 2019 29 What is relational database**

Lesson 30 : **SQL Server 2019 30 Build DB diagram**

Lesson 31 : **SQL Server 2019 31 OLTP**

Lesson 32 : **SQL Server 2019 32 DataBase types**

Lesson 33 : **SQL Server 2019 33 Data analysis**

Lesson 34 : **SQL Server 2019 34 SQL languages**

Lesson 35 : **SQL Server 2019 35 Basic SQL query practice**

Lesson 36 : **SQL Server 2019 36 ERD TPA**

Lesson 37 : **SQL Server 2019 37 ANSI SPARC DB model**

Lesson 38 : **SQL Server 2019 38 ERM model Primary vs Foreign key**

Lesson 39 : **SQL Server 2019 39 ERM model Relationships and Notations**

Lesson 40 : **SQL Server 2019 40 Lab Model and Design a Database Part 1**

Lesson 41 : **SQL Server 2019 41 Lab Model and Design a Database Part 2**

Lesson 42 : **SQL Server 2019 42 Importance of normalization**

Lesson 43 : **SQL Server 2019 43 Dependencies**

Lesson 44 : **SQL Server 2019 44 Normal forms**

Lesson 45 : **SQL Server 2019 45 GUI build schema and data table**

Lesson 46 : **SQL Server 2019 46 Data Types**

Lesson 47 : **SQL Server 2019 47 Creating database using queries**

Lesson 48 : **SQL Server 2019 48 Working with database**

Lesson 49 : **SQL Server 2019 49 Data insertion**

Lesson 50 : **SQL Server 2019 50 Denormalization**

Lesson 51 : **SQL Server 2019 51 Referential integrity and relationships**

Lesson 52 : **SQL Server 2019 52 Index**

Lesson 53 : **SQL Server 2019 53 Joins**

Lesson 54 : **SQL Server 2019 54 Concurrency**

Lesson 55 : **SQL Server 2019 55 DataBase objects**

Lesson 56 : **SQL Server 2019 56 Simple backup and restore**

Lesson 57 : **SQL Server 2019 57 Backup and High Availability**

Lesson 58 : **SQL Server 2019 58 FOC plan**

Lesson 59 : **SQL Server 2019 59 Free NAS**

Lesson 60 : **SQL Server 2019 60 Fix SQL nodes IPs**

Lesson 61 : **SQL Server 2019 61 Secure channel**

Lesson 62 : **SQL Server 2019 62 NAS installation**

Lesson 63 : **SQL Server 2019 63 NAS quick scan**

Lesson 64 : **SQL Server 2019 64 NAS ISCSI configuration**

Lesson 65 : **SQL Server 2019 65 NAS ISCSI storage**

Lesson 66 : **SQL Server 2019 66 Fail over test**

Lesson 67 : **SQL Server 2019 67 Fix MPIO**

Lesson 68 : **SQL Server 2019 68 Fail over cluster creation**

Lesson 69 : **SQL Server 2019 69 Fail over cluster role**

Lesson 70 : **SQL Server 2019 70 FOC SQL 2019**

Lesson 71 : **SQL Server 2019 71 Create service accounts**

Lesson 72 : **SQL Server 2019 72 Install 1st instance**

Lesson 73 : **SQL Server 2019 73 Install 2nd instance and check HA**

Related courses

Excel Power Query

Excel VBA

Excel Dashboard

Excel Course Basic to Advanced

Excel Functions

Excel Charting

for Business Contact
business@mindluster.com