



#THEKAMALNAIN

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MICROSOFT  
SQL SERVER

# What is SQL server?

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- SQL stands for Structured Query Language
- SQL is a standard language for storing, manipulating and retrieving data in databases.
- SQL Server is a relational database management system(RDBMS)
- SQL Server is developed and marketed by Microsoft.

# SQL Can do/SQL is required for:-

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- SQL can create, insert, update, delete records from any databases, tables and views
- SQL can execute & retrieve queries against a database
- SQL can create new tables, stored procedures, views in a database
- SQL can set permissions on tables, procedures, and views

# Use of SQL

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- SQL use for RDBMS database program (i.e. MS Access, SQL Server, MySQL)
- SQL use for server-side scripting language, like PHP or ASP
- SQL use for get the data for app or web need.

# History of SQL Server

Version	Year	Release
1	1989	SQL Server 1.0
4	1992	SQL Server 4.2A
6	1995	SQL Server 6.0
7	1998	SQL Server 7.0
8	2000	SQL Server 2000
9	2005	SQL Server 2005
10	2008	SQL Server 2008
11	2012	SQL Server 2012
12	2014	SQL Server 2014
13	2016	SQL Server 2016
14	2017	SQL Server 2017
15	2019	SQL Server 2019