

The Oracle logo, consisting of the word "ORACLE" in a bold, red, sans-serif font, with a registered trademark symbol (®) to the upper right of the "E".

ORACLE®

NOSQL DATABASE

CSE2019: NoSQL Databases

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Introduction

- Oracle Database is a multi-model database management system produced and marketed by Oracle Corporation.
- It is a database commonly used for running online transaction processing, data warehousing and mixed database workloads.
- Originally developed in 1977 by Lawrence Ellison and other developers, Oracle DB is one of the most trusted and widely-used relational database engines.
- The system is built around a relational database framework in which data objects may be directly accessed by users (or an application front end) through structured query language (SQL)
- Oracle is a fully scalable relational database architecture and is often used by global enterprises, which manage and process data across wide and local area networks.
- The Oracle database has its own network component to allow communications across networks.

The Oracle logo, featuring the word "ORACLE" in a white, sans-serif font with a registered trademark symbol, set against a solid red rectangular background.