



# NoSQL Introduction





# Concepts covered :

- What is NoSQL ?
- Why NoSQL ?



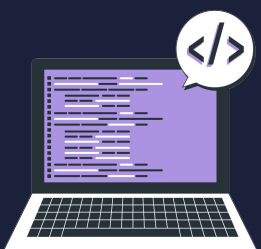




# What is NoSQL ?

- NoSQL doesn't imply being against or replacing SQL, as it may seem, but rather extends SQL or encompasses more than just SQL.
- NoSQL supplements RDBMS.





# Why NoSQL ?

## 1. Natively scalable

It is based on the theory of distributed systems





# Why NoSQL ?

## 2. Flexible schema

NoSQL offers multiple types of databases based on the type of use :

- Key value
- Document based
- Columnar
- Graph



# Why NoSQL ?







▶ THANK YOU ◀