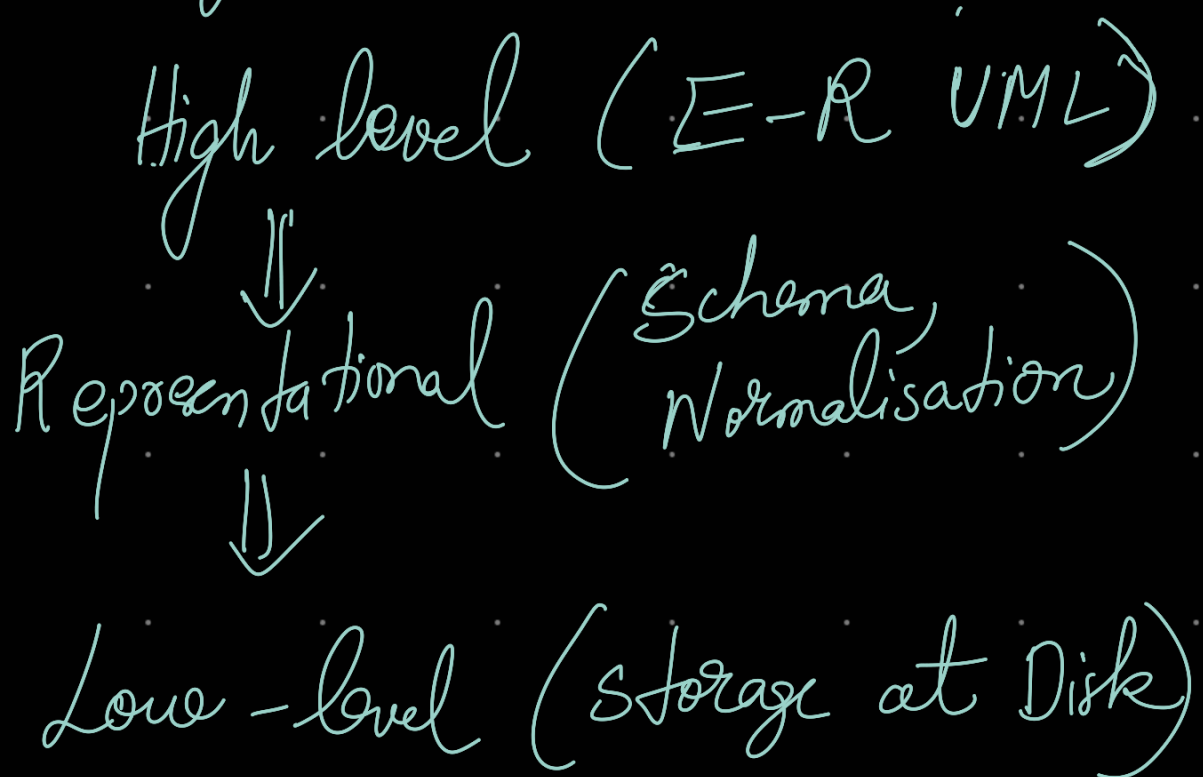


# Relational Databases

- \* Relational databases have tables to store records. How these records are stored physically is abstracted by DBMS.
- \* Physical structure of records in HDD in later sections.

## Steps to Design Relational Databases



# Database system architecture

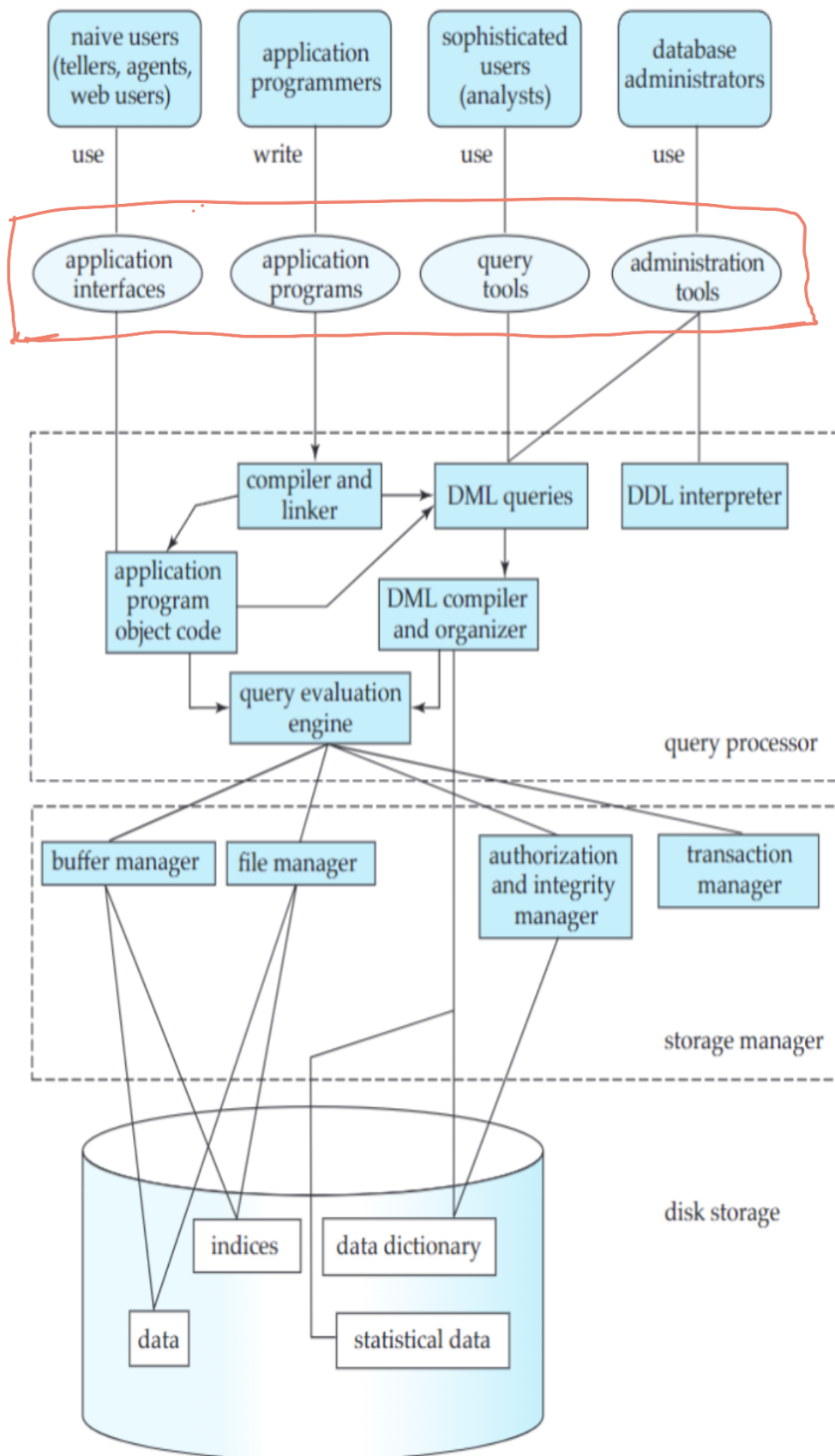
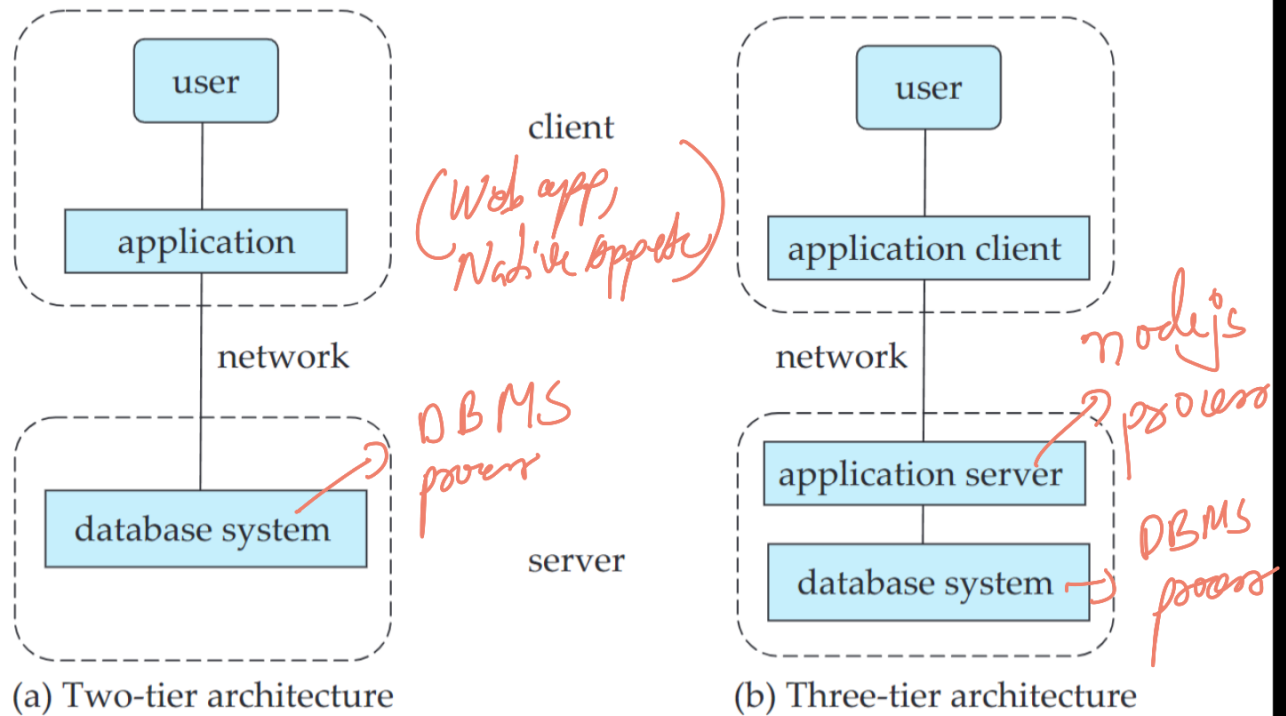


Figure 1.5 System structure.

# Two and Three Tier architecture



**Figure 1.6** Two-tier and three-tier architectures.