

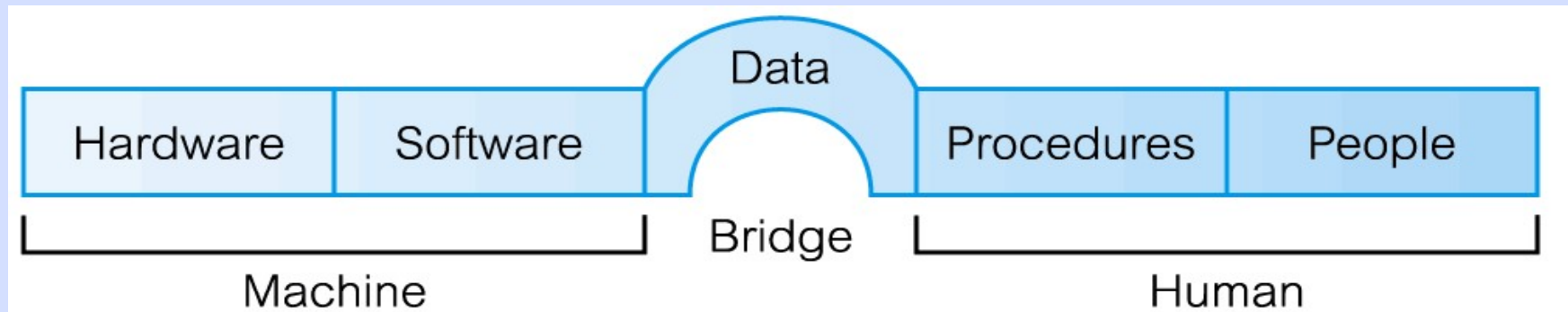


# Components of DBMS Environment

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# Components of DBMS Environment





# Components of DBMS Environment

- **Hardware**

- Can range from a PC to a network of computers.

- **Software**

- DBMS, operating system, network software (if necessary) and also the application programs.

- **Data**

- Used by the organization and a description of this data called the schema.

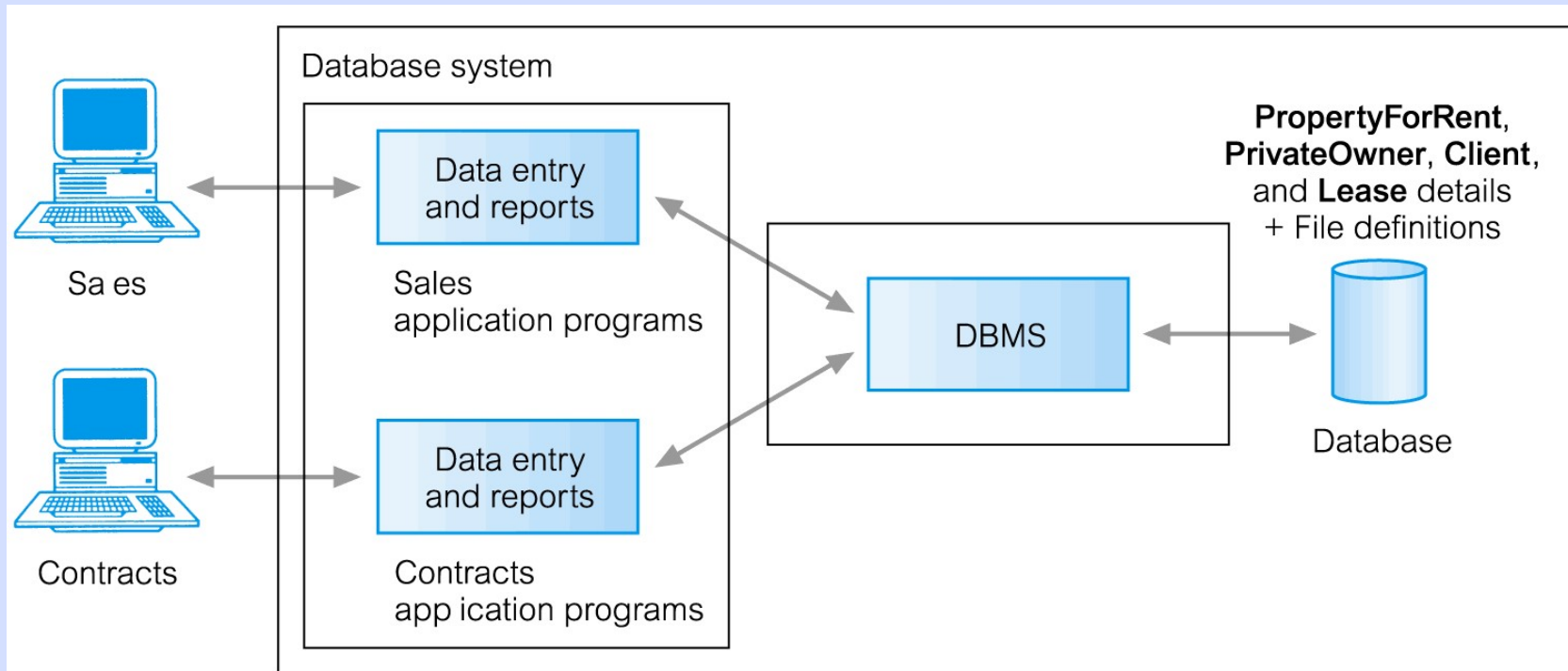


# **Components of DBMS Environment**

- **Procedures**
  - **Instructions and rules that should be applied to the design and use of the database and DBMS.**
- **People**



# Components of Database Management System (DBMS)



**PropertyForRent** (propertyNo, street, city, postcode, type, rooms, rent, ownerNo)

**PrivateOwner** (ownerNo, fName, lName, address, telNo)

**Client** (clientNo, fName, lName, address, telNo, prefType, maxRent)

**Lease** (leaseNo, propertyNo, clientNo, paymentMethod, deposit, paid, rentStart, rentFinish)