The design of a DBMS depends on its architecture. It can be centralized or decentralized or hierarchical. The architecture of a DBMS can be either single tier or multi-tier

In the past computers needed to be disconnected from their internal network if they needed to be taken or moved anywhere. Mobile architecture allows maintaining this connection whilst during transit

Model consist of mobile and stationary components. Mobile unit is a mobile computer which is capable of connecting to the fixed network via a wireless link. Stationed hosts are connected together via a fixed high-speed network. Components in this fixed network are classified as their fixed hosts or base stations. A fixed host is a computer in the fixed network which is not capable of connecting to a mobile unit.