

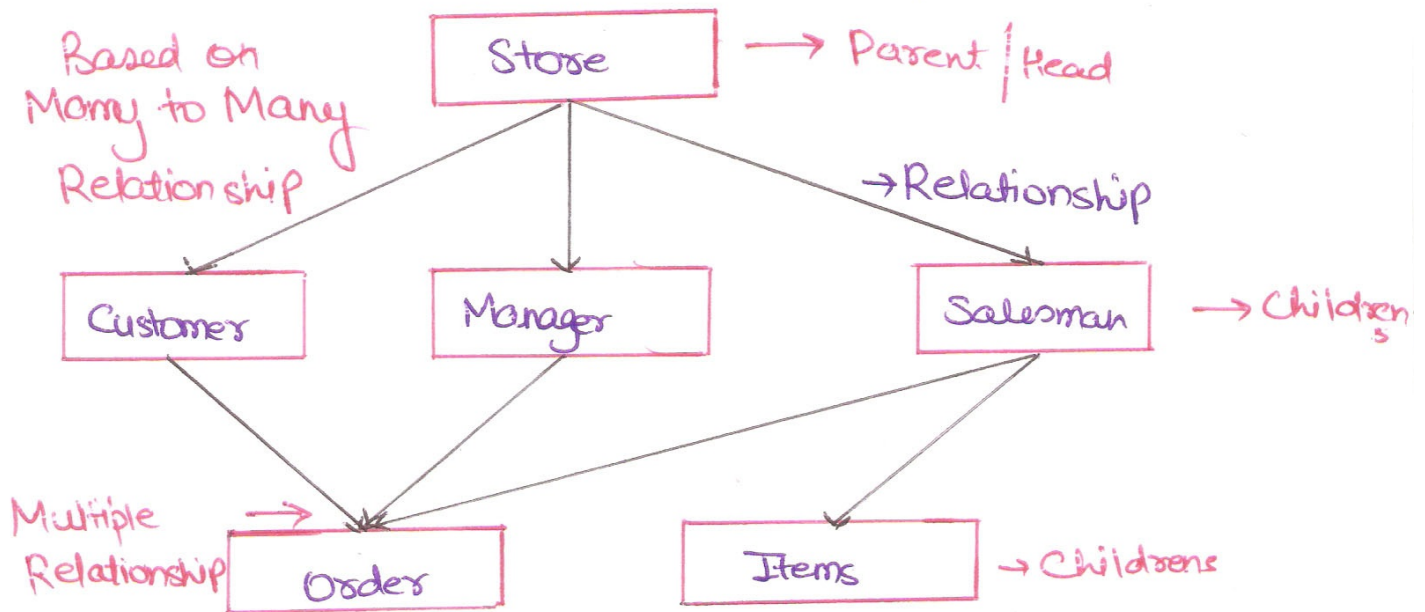
Network Database Model.



This Network Database Model is designed with the Concept of Parents and childrens with their features and Relationship.

The linkage or Relationship b/w Parent & Child are describe with the help of Tree. An Upside-Down Tree Structure is used.

Branches are used to show relationship



→ In Network we can have Multiple Relationship with other. This feature makes the Network Data model more flexible.

→ N:N Many to Many Relation is followed in this

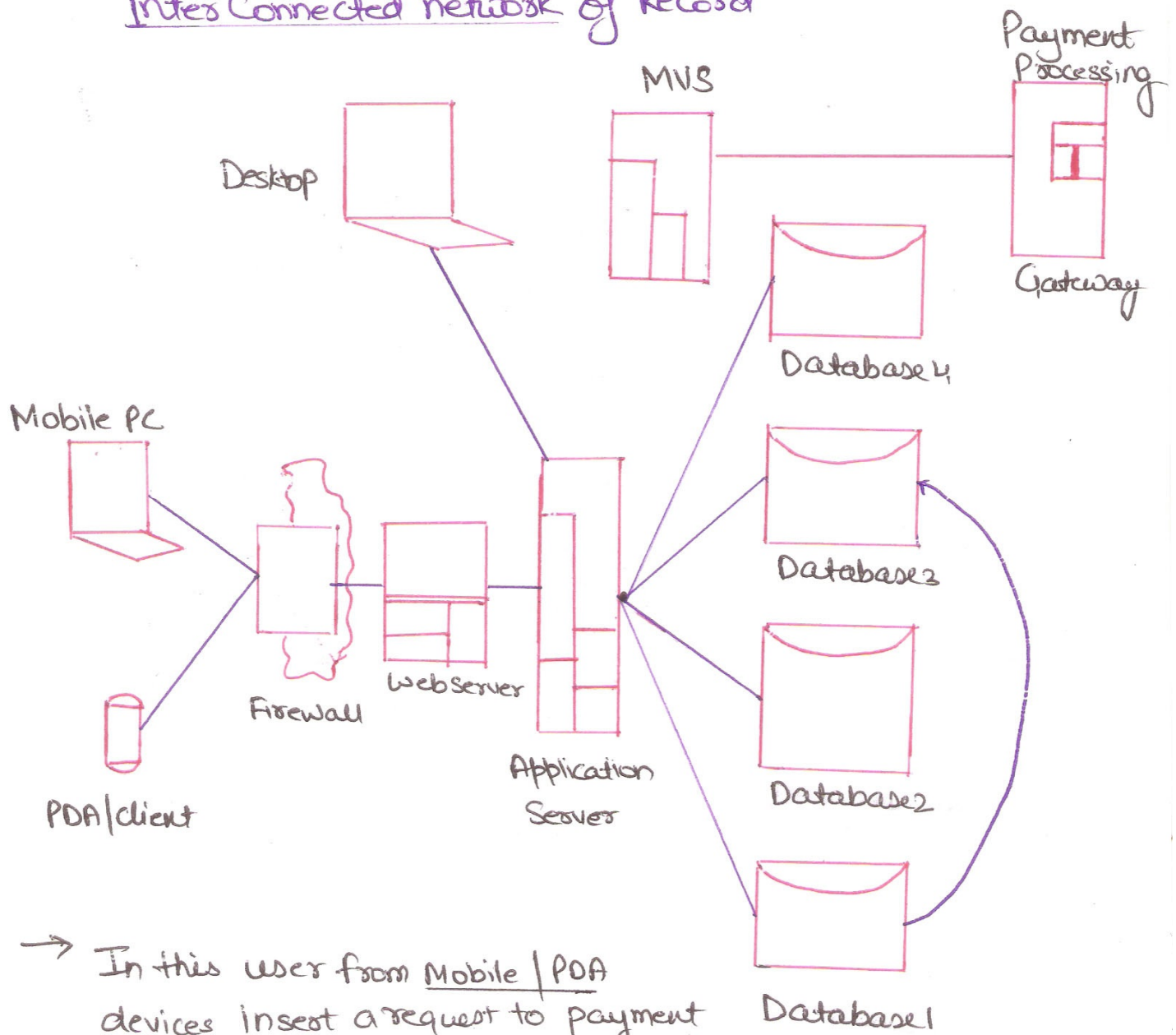
→ This Network Models are mainly used on a large Digital Computers.

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→ Network Data Model look like Cobweb or

'Inter Connected network' of Record



→ In this user from Mobile / PDA devices insert a request to payment of electricity bill.

→ This Request goes to firewall which for any kind viruses or fake Request.

→ Then this request goes to webserver to check the validation or to do check regarding Request.

- Then this Request goes to Application Servers where it converts the Request according to the device where it has to be forwarded.
- And at the upper level this help, i.e. Request is processed, with Desktop, MVs and Database.
- After the process of Request it finally goes to the Payment processing Gateway where it Request is accepted and finally processed.
- After final processing Gateway send a message i.e. Output regarding Payment which goes to user.



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