

Three-Tier Architecture

Three-Tier or Three-Level Architectures defines that how user access the at different Level or we can say How data Comes to the user in different Level. in DBMS.

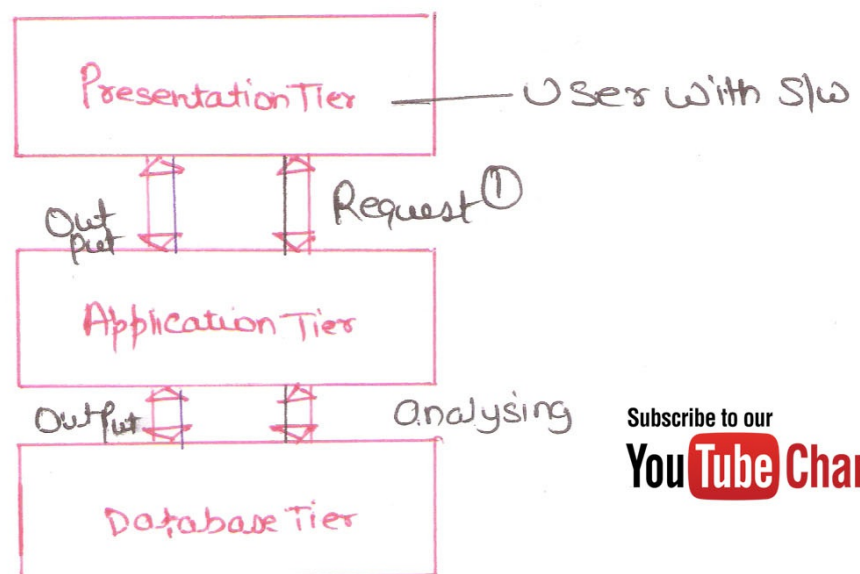
In this DBMS we follow the Three Tier Architecture.

In this we go through three Tiers ie at Three Levels

- Presentation Tier
- Application Tier | Business Layer
- Database Tier

Presentation Tier :- An user operates/work on this tier with knowing the existence of the database beyond this layer

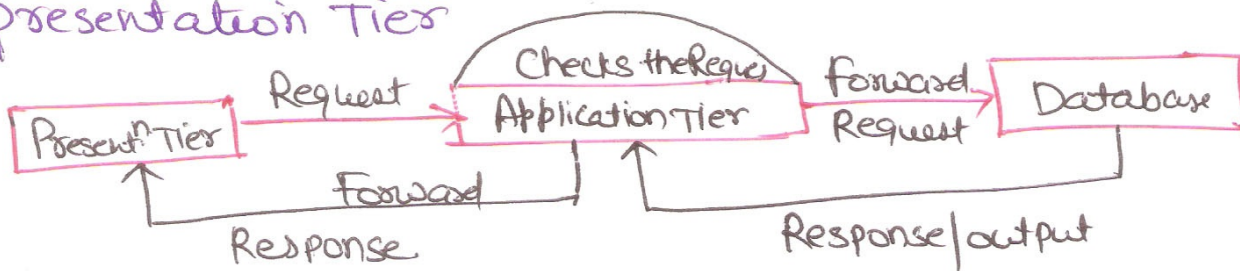
→ In this layer user sends a request to see or to do some task by using an application or software.



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Application Tier :- This Tier is most important Tier.

This is kind of middle man which take Request from presentation Tier and check this request if request is ok then forward to Database Tier. Then this tier takes the output from Database tier and forward to presentation Tier



Database (Data) Tier :- In this Tier we have a database System which process the Request of

Application Tier take a Response and forward Response/output to the Application Tier.



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