

INTRODUCTION TO CLIENT/SERVER ARCHITECTURE [IN 3-TIER ARCHITECTURE]

This is same as of 3-Tier Architecture:-

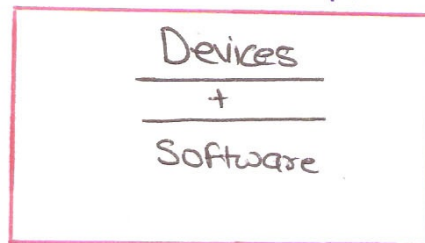
In this data or response to the user goes to 3 levels and these three levels are

- Client
- Application Server
or
Web Server
- Database Server.



1) CLIENT :- A client here stands an end user here uses an application/ device it may be Computer - Mobile etc with softwares or application.

CLIENT



↓ Request

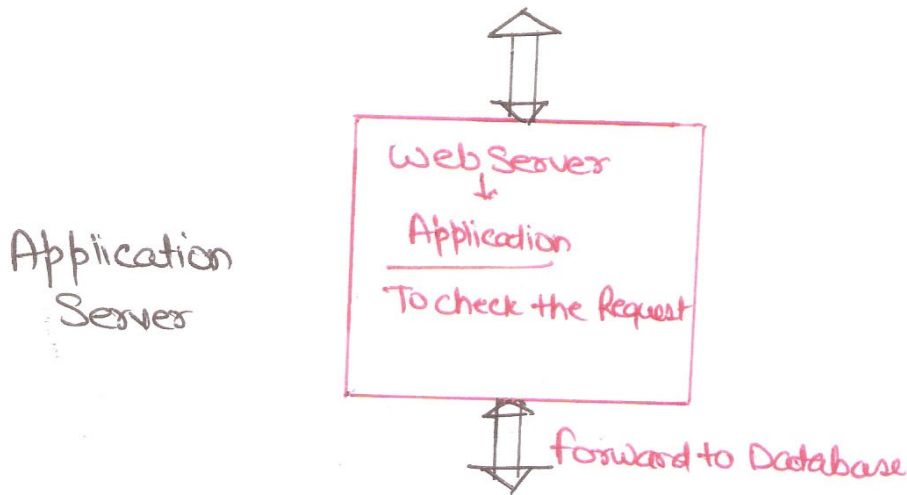
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2) Server Application
or
Application Server
Layer

In this layer data i.e. request from the client is validated/ check and then transfer to the Database layer

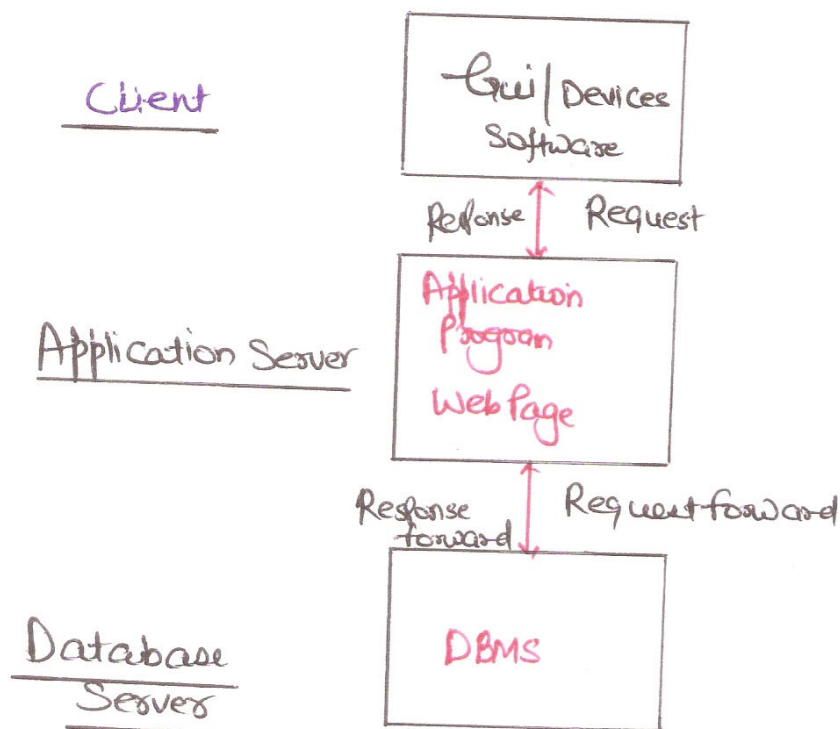
- This layer transfer data b/w client to Database server
- This layer uses web server/ application to check request from client

→ It some where also convert the view of data



Database Server :- This layer has all the data or we can say It is our main device or server which has all informations.

It takes input / Request from Application Layer → Process the Request and generate the response and forward it to Application Server



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Client Server Architecture :-