

Characteristics of Client Server Computing

The salient points for client server computing are as follows:

- The client server computing works with a system of request and response. The client sends a request to the server and the server responds with the desired information.
- The client and server should follow a common communication protocol so they can easily interact with each other. All the communication protocols are available at the application layer.
- A server can only accommodate a limited number of client requests at a time. So it uses a system based to priority to respond to the requests.
- Denial of Service attacks hinders servers ability to respond to authentic client requests by inundating it with false requests.
- An example of a client server computing system is a web server. It returns the web pages to the clients that requested them.

Difference between Client Server Computing and Peer to Peer Computing

The major differences between client server computing and peer to peer computing are as follows:

- In client server computing, a server is a central node that services many client nodes. On the other hand, in a peer to peer system, the nodes collectively use their resources and communicate with each other.
- In client server computing the server is the one that communicates with the other nodes. In peer to peer to computing, all the nodes are equal and share data with each other directly.
- Client Server computing is believed to be a subcategory of the peer to peer computing.

Advantages of Client Server Computing

The different advantages of client server computing are:

- All the required data is concentrated in a single place i.e. the server. So it is easy to protect the data and provide authorisation and authentication.
- The server need not be located physically close to the clients. Yet the data can be accessed efficiently.
- It is easy to replace, upgrade or relocate the nodes in the client server model because all the nodes are independent and request data only from the server.
- All the nodes i.e clients and server may not be build on similar platforms yet they can easily facilitate the transfer of data.

Disadvantages of Client Server Computing

The different disadvantages of client server computing are:

- If all the clients simultaneously request data from the server, it may get overloaded. This may lead to congestion in the network.
- If the server fails for any reason, then none of the requests of the clients can be fulfilled. This leads of failure of the client server network.
- The cost of setting and maintaining a client server model are quite high.

Client Server Computing Bca Notes

Manish Soni



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An Introduction to Client/server Computing Subhāsha Candra Yādava, 2009 About the Book The book covers the detail concepts of Client Server Architectural aspects its application components its relationship with database development tools associated with it and technologies used to develop client server systems The book will serve as a complete text for all undergraduate BCA B Sc BCS and B Tech and post graduate students MCA M Tech and MS of Computer Science and Engineering students of various Technical Universities Also the scope and depth of topics covered in the book with its straightforward and often humorous delivery make this book worth

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Computer Security and Information Integrity Klaus R. Dittrich, Seppo Rautakivi, Juhani Saari, 1991

Computer security and information integrity are areas of vital importance whose real significance is only just being recognised This book presents research into a range of topics including management issues viruses and corporate policy All major aspects of the field are covered with a strong emphasis on practical solutions

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Travis Dewire, 1993

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Client/Server Computing. Key Note Addresses., International Seminar on Institute of Electrical and Electronics Engineers, 1995 **Second-generation Client/server Computing** Dawna Travis Dewire, 1997 From bestselling author Dewire comes this sequel to the highly successful *Client Server Computing* examining how client server technology has changed since its inception four years ago why some strategies have failed while others have proven more adaptable the tools that have worked and those that haven t Brimming with advice of what and what not to do this book will be a must for IS managers designers and implementors *Stock Guide*, 1995-07 Monthly statistical summary of 5100 stocks *Client Server Computing and Cooperative Processing*, 1994 *Beyond LANs* Dimitris N. Chorafas, 1994 This book updates expands and goes beyond the author s two most recent texts on local area networking providing experienced data processing professionals with the knowledge and skills they need to understand and implement the logical extension of LANs client server computing

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