



Software Making networking a hassle

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5. Present status THE present day world is computer-networked. All computers, including the standalone machine connecting to the Internet, are a part of the huge network.

Windows screen The most important form of networking today is the dialup networking. Under the dialup networking, modem is being used to connect two computers or for connecting a computer with the Internet. Since dialup incurs heavy cost so obviously, one would be interested in reducing the cost. One major tip to get rid of the logon screen. This logon screen is also sometimes a nuisance for single user computers as every time the Windows loads, the user has to furnish the password or hit Escape key to proceed further.

LAN The next widely used form of networking is networking through LAN. This is referred to as networking in general. Networking has been an easy job in the past but now with the multiple operating systems with different bases, networking has now become little more tedious. If you are having the same version of Windows on all computers then there is not much problem. But if the computers on your network have different versions of Windows, then you may have some problems. The first problem is of non-accessibility of other computers from My Network Places/Network Neighbourhood. Here the main problem due to multiple operating systems is of authentication. Windows 2000 and Windows XP both take security seriously and won't allow remote access to any computer without a valid username and password. Whereas in the case of Windows '98 and Me security is not of much concern as it does not enforce any kind of user authentication.

Thus if you are having authentication problem then first of all

bypassed in the way mentioned above due to security reasons, therefore you may get Windows logon screen. But to solve this, you should double-click on the Passwords icon in Control Panel to choose nothing (leave it blank) for your password. This will solve your problem.

make sure that all users are properly logged in. Suppose if there is Esc on Windows Logon, in some cases this could create problems of not finding other computers in My Network Places/Network Neighbourhood. If you do not want logon and still want to be on the network, then you should follow the procedure mentioned above to disable the password hitting ESC. Also, all users should have Logoff option in the menu. This determines the users have logged in properly. Further, for the sake of convenience, use the same name of group in all PCs, on the network unless otherwise needed to more than one workgroup. As far as possible use the same working protocol, though multiple protocols also work, but sometimes create problems. You must check that you have necessary adapters, service protocol installed on all systems which include client for Microsoft Networks, Network adapters TCP I/P or NetBEUI as the may be.

Ensuring all these things make sure that your problem would be eliminated.

Network Neighbourhood What if after all these things you note that some computers are visible but still one or more computers do not show up in Network Places/Network Neighbourhood folder?

Software which are developed in this country are listed below: Several applications are available for software, inventory, Customer billing software, time application software, Management Software, Library management software, AGM software, Examination software, Programming development, media Programming, script services, Geographic Information/Computer Aided Design, 2-D animation, Titles in application software.

The programming languages mostly used are as follows: Basics, C/C++, PL/SQL, MySQL, FoxPro, Developer, PHP, ASP, JSP.

6. Analysis of influences subsequent behaviour. From the primary memory the same is true for the computer obtained that 73.91% memory in order to have a "good firm developed software behaviour" from the system. There are numerous ways through which the computer memory could be classified:

- By location in the system
 - By principles of operation
 - And by function
- However the easiest method to classify the computer memory is to make the distinction as primary (or main) and secondary (or auxiliary) storage devices.
- The secondary storage includes permanent storage

In the memory of

FOR human beings, memory plays a critical role in the retention and retrieval of experiences and this experiences influences subsequent behaviour.

the close tolerances between the head and the disk. Over the years, maximum efforts have been put in to enhance the storage capacity of the hard disk and from 10 MB to 100 GB is a great evolution indeed as in present day scenario the hard disk can also store large amounts of data for a small amount of money.

acterised by high capacity (initially 600 megabytes) and the laser optics rather than magnetic means for reading data. All CD-ROM devices are read-only, they are similar to optical WORM (write once, read many).

The primary memory is linked with Random Access Memory or RAM, a semiconductor-based memory that can be read and written to by the microprocessor or other hardware device. Disk Cache is a portion of the computer's random access memory set aside for temporarily holding information read from the disk. A disk cache does not store the entire file as does a RAM. A portion of memory that is

Floppy disk what we see from outside is just the protective plastic jacket containing within itself an all important round and flat piece of Mylar coated with ferric oxide capable of holding a magnetic field. Data is stored on the floppy disk by read write head of the floppy disk drive, which alters magnetic orientation of the particles. Orientation in one-direction