

STUDY AND IMPLEMENTATION OF CLIENT SERVER MONITORING SYSTEM

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ABSTRACT

This system allow the network administrator to monitor the clients' activities in the network such as website visited, request sent and packet transferred within the network. It also can observe the network traffic and will deny the client from accessing internet if any problems occurred within the network.

The additional feature provided by this system is network administrator can monitor the network from any computer connected to the network. The network administrator only needs to have a browser that support applet in order to monitor the network.

In this project, the author conduct research on the existing monitoring system in order for him to understand more about the monitoring system before he start to implement it. By understanding the existing monitoring system and the problem faced on the system, the author tried to avoid and solve the problem by implementing this client server monitoring system.