

Abstract

Using computer in working environment has become a primary need nowadays. The bigger the company then the bigger also the company need computer usage. Buying computers is not a small investment, but for the sake of easiness and continuity work make the company still using computers even though expensive. But not every employee use the computer for the purpose of the company, therefore the company need to do an audit for the usage of computers. This is the topic of this final assignment

The first problem which is the research object of this final assignment is how to implementing logging for audit need using client-server method, what are to be notice and what are the benefits and weaknesses. And the second is how to describe the usage of computer base on analysis the process runs in the computer.

From the research result we found out that using client-server method quite helping to minimize lost of data , data damage, and the possibility of data manipulation. It's because information recorded on line so the chance to manipulate data is minimized and also because using client-server method make monitoring of the client is possible. Then doing analyze to the processes quite describing the computer usage of the client.

Keywords: audit, client, server, logging, usage, computer