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## ABSTRACT

Along with the development of Internet technology, the sites in cyberspace are more developed. This can cause the user device connected to the network becomes vulnerable to attack. Starting from virus infected, sending spam, to other forms of attacks. At the end of this assignment will be discussed on the analysis of user habits regarding computer security devices through which information can be extracted from the log file. Through the log file, can be known about user habits and behavior in taking action that will raise or lower the security level of the computer. This can be determined by calculations of data based on the number of active IP addresses, which are then classified based on utilization and update antivirus update MS Windows Operating System and IP that is not an update.

Key Word : Log File, Internet, Computer Security, Update