ABSTRACT

Title: THE UTILIZATION OF PROXY SERVER ON THE INTERNET

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Nowdays the information technology developments have taken place very quickly. as well as with the internet. Even, the impact for using the Internet has become an important requirement for the community. Internet itself, has a very wide range if we see from the coverage of the human and the computer that connected to each other. By using the Internet itself, we were guide to flown as if we do not have the borders between these countries. When the time and distance was not a problem for the Internet in the terms of spreading the information, and if we think again about how the information can flow in the Internet easily, do you ever realize that the Internet can also be used to steal information on someone else? And after we knew this thing, what should we do then? The most common method is to hide your IP address and using a proxy server in one form or another. A proxy server is a computer that offers a computer network service to allow clients to make indirect network connections to other network services. A client connects to the proxy server and then requests a connection, file, or other resource available on a different server. The proxy provides the resource either by connecting to the specified server or by serving it from a cache. In some cases, the proxy may alter the client's request or the server's response for various purposes. There are several implementations of proxy servers that you can use to hide your IP address (in an attempt to remain anonymous on the internet). In this scientific writing, me as the writers will explain about the utilization of proxies server and various other things that can be deemed relevant. I hope the readers can understand and obtain useful information by reading these.