

A PROTOTYPE USER PROFILER TOOL FOR NETWORK ADMINISTRATOR

Prepared by: Lee Seng Yeow

ABSTRACT

This project addresses the issue and the importance of data transparency in transmitting the remote workstation information. This project will involved a comprehensives research on how to transfer remote workstation in hidden mode, without the prior acknowledgement of the targeted computer. Hence, a prototype user-profiling tool is an ideal network management system for network administrators to monitor or profile the user's activity information, including visited URL and computer active activities at any time without their notice. Whereby, this system is able to help network administrator in an organization by gaining his ability in managing the network by exchanging a variety types of information to a wide range of recipient at the same time easier and faster. Hence, the project provides an alternative solution in transmitting and capturing remote workstation's information for organization.