Abstract

Network surveillance has become a necessity with the increase in cybercrime. Monitoring the activities of the devices on a network is paramount to the security of an organization. It is difficult for a novice user to understand the root levels of LAN monitoring through packets sniffing. In order to remove this complexity, a simple UI driven application which will enable the administrator to observe, manage and analyze the activities of the client machines is proposed. While preventing cybercrime the system also aims to create a discipline in the activities of the users working in the organization.

References


Index Terms

Computer Science Networks

Keywords

LAN, monitoring, networks, OCR, administration