

ABSTRACT

Propose of this network monitoring to know the performance of the server and avoid any disturbance on server or down. Report the results in the form of network monitoring such a graphs and tables. when trouble comes or disturbance on the server it will be sent via email. The results of the implementation and testing of the monitoring server is build and use zabbix to monitor CPU Load, CPU Utilization, disk usage and network utilization on graph form and will send notification via email when the server down.

Keywords: monitoring, Zabbix, email.