

## OpManager Tool Evaluation

### ABSTRACT

Advanced fault and performance management functionality across critical IT resources such as routers, WAN links, switches, firewalls, VoIP call paths, physical servers, virtual servers, domain controllers & other IT infrastructure devices. This Project evaluates the tool OpManager that is used to manage network end to end.

### **List of topics/sections and experiments:**

Will connect 4 to 5 systems in network or will use G185 lab to perform fault and performance management by using the software OpManager.

- Network Performance Management – Monitor availability and performance, analyze traffic usage and manage configuration of network
- Server Performance Monitoring – Monitor essential Microsoft services or applications and also monitor servers for CPU, memory, windows services and processes.
- Spots network hiccups proactively and get alert through email, text message to mobile phone.
- Monitors infrastructure devices like printers.