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DISB/37

Advance DevOps lab

Experiment 10.

Aim -

To perform port, service monitoring and linux server monitoring using Nagios.

Theory -

Nagios is an open source monitoring system.

Nagios core -

This is freely available open-source monitoring software for IT products. Core contains a wide array of infrastructure monitoring through allowing plug-ins to extend its monitoring capabilities. It is base for paid Nagios monitoring system.

Nagios core has an optional web-interface, which displays network status, notifications, log files and more. Core can notify users when there are host or server issues.

Nagios XI is an extended version of Nagios Core, intended as an enterprise level version of monitoring tool. XI is added atop core with additional features and is paid to use.

Conclusion:-

Thus, we learned service monitoring and successfully monitored linux server using Nagios and NRPE.