

Astiostech saves time and money with Nagios solutions



Astiostech is a leading open source solution provider based in Malaysia, focusing on monitoring and IPPBX solutions. With an expertise in strong IP telephony, networking, open source application, and programming skills, their team delivers highquality solutions to meet customer needs.

What did they need to do?

Astiostech required a solution to cover their monitoring network infrastructure and server health, which included more than 5,000 units of network equipment from switches to routers to firewalls, and approximately 2,500 servers. They also wanted a single-point monitoring view and a High Availability setup.

So, what's the problem?

Astiostech's goals met a few road blocks along the way, including a complicated router and switcher configuration backup, custom reporting needs, and a request for a custom SLA escalation dashboard to monitor each incoming alert.

How did Nagios help?

Nagios met all of Astiostech's requirements, providing them with:

- Two separate Nagios implementations.
- A customized scheduler to back up Cisco's configuration with daily, weekly, or on-demand frequencies.
- Custom reporting via a Jasper Report Server with reporting templates.
- A High Availability setup via Heartbeat and DRBD combinations.

What's the bottom line?

Nagios provided Astiostech with real-time solutions:

- The two separate Nagios implementations decreased the likelihood of failure and mitigated the amount of reload time for each session.
- The large-scale, distributed monitoring solution decreased the amount of time and money spent by the customer on monitoring servers and infrastructure.

About Nagios

Nagios Enterprises delivers official products, services, and solutions for and around Nagios -- the industry standard in enterprise-grade IT infrastructure monitoring.

With millions of users worldwide, Nagios is the undisputed champion in the IT monitoring space.

