

# **Ringsys WEBMONITOR1.1**

## SIMPLE, RELIABLE WEB MONITORING TOOL!

## **OVERVIEW**

**WebMonitor1.1** will monitor web sites from one or several network locations, and escalate any detected issue to a number of email or pagers. The administrator can easily manage the application through his standard web browser. Reporting is available real-time or on historical data.

**WebMonitor1.1** is designed specifically for the Internet and the Web environment. It can be used on the Internet or in your Intranet. The software takes into account and tolerates all variations of your system devices such as various network failures, computer failures, pager failures and human failures, and <u>still</u> informs you of the problem.

It will inform you of a number of important events (content changes, failures etc.), and log even more (performance, change of IP address, etc.) on file or in the database.

#### **A UNIQUE PRODUCT**

**WebMonitor1.1** is today the only product on the market that has been specifically designed to monitor mission critical web sites, *reliably*. No other system has so many built-in security mechanisms to ensure a failure is detected on a web site and notified to the web team.

If ever computers running servers or Smtp relays to your pagers are misfunctioning, escalation procedures will make sure you are aware of it.

The web monitor is self-monitored, so two processes on independent computers can ensure your web sites are continuously monitored.

You can set-up the escalation in your team, so you don't have to worry if you don't receive an alarm: some one else of your team will receive it and will resolve the problem.

### BENEFITS

**WebMonitor** will protect your e-business and help you achieve your goals of availability, security and performance for your web sites and all over applications/servers (like CGIs checking critical parts of your system such as database links...).

You know what happens to your web site, so <u>no news is really</u> good news (e-PEACE of mind).

## **Features list**

- Monitoring compatible with all standard web servers.
- Friendly user interface on the web, compatible with all standard web browsers.
- Fully Y2K compliant.

#### **Monitoring Features:**

- Detects hanging status and timeouts.
- Use keyword and strict content policy to detect suspicious content changes.
- Works with password protected web sites.
- Detects changes in the DNS configuration.
- Built-in alarm manager, which supports notification and escalation (with acknowledgement) of alarms.
- Escalation at global level or notification at URL level of the detected events.
- Web performance logging: Openconnect and Debit.
- Self-monitored: one agent monitors a number of other agents.

#### **Technical Architecture:**

- Relational or plain/text database, easy to integrate with existing applications.
- RMI compatible, interfaces provided to plug-in with your own applications.
- SMTP standard messaging, will work with any e-mail enabled device (pager, mobile phone).
- Easy integration with proprietary management tools: ITO/Autosys, Openview, Unicenter, Tivoli, Remedy.
- Fully multi-threaded fault-tolerant HTTP connections.
- Functional monitoring through CGI-s method GET.
- Low CPU usage mode available.
- Low bandwidth consumption mode available.
- Multi-Platform: HP/UX, Solaris, Linux, Win 95/NT4.
- Integrated feedback to our support and development teams, so we can serve your needs better.

## e-Peace of mind.

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