

VIGIL@NCE TRACKING VULNERABILITIES



A vulnerability survey ...

Vigil@nce is designed to be directly used by your services on a daily basis to make sure your systems are constantly secured.

This technological survey comprises four key aspects:

- 1** Availability of information in French on a web server (vulnerabilities and countermeasures) in a CVE-compatible format (Common Vulnerabilities and Exposures)
- 2** Issue of alert e-mail messages announcing the discovery of important vulnerabilities requiring timely examination and reaction.
- 3** Issue of daily synthesis emails.
- 4** Issue of weekly emails listing all the solutions.

Our work is conducted in three steps:

- ☐ **Step 1:** Raw information (vulnerability and countermeasures) is **collected daily from multiple sources (web sites, newsgroups, mailing-lists, organizations, etc.)** selected for their specialization in the security of information systems.
- ☐ **Step 2:** Raw information is analysed by an expert team dedicated to 'security' technological watches. Relevant information is selected according to criteria such as the technical credibility of a vulnerability or a countermeasure, cross-checking between different information sources, etc.
- ☐ **Step 3:** Relevant information resulting from step 2 is sorted and stored in a database, where it is made available in the form of technical notes.

Staying informed day after day ...

Customer workstations access the web server's home page with their browsers and identify themselves. After authentication, they can send requests to the database through a user-friendly HTML interface (access to the entire database, search according to criteria, etc.)

Available as a subscription

Annual French subscription to Vigil@nce costs 5 500 Euros VAT excluded (offer limited to subscriptions before 31/12/2005)

Each customer is allocated 3 identifiers (login/password) –updated every three months– which enable simultaneous access to **Vigil@nce** and can be issued to as many as 10 users.

It is possible to limit the scope of the tracking system in line with actual subscriber needs.

<http://vigilance.aql.fr/>

Some components:

Protocols:

- ☐ IP, TCP, UDP, ICMP
- ☐ HTTP, SMTP, FTP, DNS, IMAP, POP, SNMP

Firewalls:

- ☐ Firewall-1
- ☐ PIX

Browsers/ mailers:

- ☐ Internet Explorer
- ☐ Lotus Notes
- ☐ Mozilla
- ☐ Netscape
- ☐ Outlook Express

Operating systems:

- ☐ AIX
- ☐ Tru64 UNIX
- ☐ FreeBSD
- ☐ HP-UX
- ☐ Linux
- ☐ Solaris
- ☐ Windows

Routers:

- ☐ Cisco
- ☐ 3Com

Server software:

- ☐ Apache
- ☐ Bind
- ☐ Exchange
- ☐ IIS
- ☐ Lotus Domino
- ☐ Sendmail
- ☐ Oracle

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