Software Vulnerability Information
Software Division

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Update: July 14, 2003

Vulnerability Related to Macromedia JRun(2)

The following security problems were found in Macromedia JRun that is used as the JSP/Servlet engine of Cosminexus products. Download and apply the patch from the Macromedia Web site.

- The JRun log file or `jrun.ini` file may be displayed invalidly. (This occurs only in the Windows version.)
- A buffer overflow may occur when an invalidly long URL is requested to JRun. (This occurs only in the Windows version.)

● **Japanese version**

Solution procedure	Product set name		Affected components			Platform	Last update
	Cosminexus Products	**Model**	**Component name**	**Model**	**Version**		
HS02-012 -01-a	Cosminexus Server - Web Edition	P-24Z4-1D34	Cosminexus Web Contents Generator	RT-12443-1214	01-01(❖1) or 01-02(❖2)	Windows NT4.0/2000	July 14, 2003
		P-24Z4-1D44	Cosminexus Web Contents Generator	RT-12443-1214	01-02(❖2)		
	Cosminexus Server - Standard Edition	P-24Z4-1E44	Cosminexus Web Contents Generator	RT-12443-1214	01-01(❖1) or 01-02(❖2)	Windows NT4.0/2000	
		P-24Z4-1K44	Cosminexus Web Contents Generator	RT-12443-1214	01-02(❖2)		
	Cosminexus Server - Enterprise Edition	P-24Z4-1F44	Cosminexus Web Contents Generator	RT-12443-1214	01-01(❖1) or 01-02(❖2)	Windows NT4.0/2000	

❖1 Cosminexus Web Contents Generator 01-01 is JRun 3.0 (or 3.0 SP2a) itself.
❖2 Cosminexus Web Contents Generator 01-02 is JRun 3.1 itself.

Special notes

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> **Product names of Hitachi and other manufacturers**

HIRT Hitachi Incident Response Team

- The patch contains the countermeasures against the following vulnerabilities. After you applied the patch, you need not apply the following patches.

    - Vulnerabilities Related to Cosminexus (Macromedia JRun) (Released on September 20, 2002)
    - Vulnerabilities Related to Buffer Overflow in Cosminexus (Macromedia JRun) (Released on August 28, 2002)

Revision history

- July 14, 2003: This page is revamped.
- December 27, 2002: The patch application procedure for Cosminexus (Macromedia JRun) is released.

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