

## Spring4Shell Code Execution

Authored by [Mike Pickard](#) | Site [github.com](#)

Posted [Apr 13, 2022](#)

Python exploit for CVE-2022-22965 that provides a prompt to the user in the style of an ssh session. The script is designed to be easy to understand and execute, with both readability and accessibility - depending on the user's choice. Designed for exploiting the vulnerability on tomcat servers. The fileDateFormat field on the server will be set and unset as part of the script which allows the exploit to be run multiple times. Cleanup may be required. It leverages a vulnerability found in the java spring framework before version 5.2, as well as in versions 5.3.0-17 and 5.2.0-19 and running on a version of the Java Development Kit greater than or equal to 9.

tags | [exploit](#), [java](#), [python](#)

advisories | [CVE-2022-22965](#)

SHA-256 | [e7ba2016200c7a9f35557d8d8cb81a7016d22df9517f54de7239d50738638502](#) [Download](#) | [Favorite](#) | [View](#)

### Related Files

### Share This

Like 0

[Tweet](#)

[LinkedIn](#)

[Reddit](#)

[Digg](#)

[StumbleUpon](#)

[Login](#) or [Register](#) to add favorites

[Follow us on Twitter](#)

[Subscribe to an RSS Feed](#)

### File Archive: November 2022 <

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

### Top Authors In Last 30 Days

**Red Hat** 186 files

**Ubuntu** 52 files

**Gentoo** 44 files

**Debian** 27 files

**Apple** 25 files

**Google Security Research** 14 files

**malvuln** 10 files

**nu11secu1ty** 6 files

**mjurczyk** 4 files

**George Tsimpidas** 3 files

### File Tags

ActiveX (932)  
 Advisory (79,557)  
 Arbitrary (15,643)  
 BBS (2,859)  
 Bypass (1,615)  
 CGI (1,015)  
 Code Execution (6,913)  
 Conference (672)  
 Cracker (840)  
 CSRF (3,288)  
 DoS (22,541)  
 Encryption (2,349)  
 Exploit (50,293)  
 File Inclusion (4,162)  
 File Upload (946)  
 Firewall (821)  
 Info Disclosure (2,656)

### File Archives

November 2022  
 October 2022  
 September 2022  
 August 2022  
 July 2022  
 June 2022  
 May 2022  
 April 2022  
 March 2022  
 February 2022  
 January 2022  
 December 2021  
 Older

### Systems

AIX (426)  
 Apple (1,926)

## Site Links

[News by Month](#)

[News Tags](#)

[Files by Month](#)

[File Tags](#)

[File Directory](#)

## About Us

[History & Purpose](#)

[Contact Information](#)

[Terms of Service](#)

[Privacy Statement](#)

[Copyright Information](#)

## Hosting By

[Rokasec](#)

<a href="#">Intrusion Detection (866)</a>	<a href="#">BSD (370)</a>
<a href="#">Java (2,888)</a>	<a href="#">CentOS (55)</a>
<a href="#">JavaScript (817)</a>	<a href="#">Cisco (1,917)</a>
<a href="#">Kernel (6,255)</a>	<a href="#">Debian (6,620)</a>
<a href="#">Local (14,173)</a>	<a href="#">Fedora (1,690)</a>
<a href="#">Magazine (586)</a>	<a href="#">FreeBSD (1,242)</a>
<a href="#">Overflow (12,390)</a>	<a href="#">Gentoo (4,272)</a>
<a href="#">Perl (1,417)</a>	<a href="#">HPUX (878)</a>
<a href="#">PHP (5,087)</a>	<a href="#">iOS (330)</a>
<a href="#">Proof of Concept (2,290)</a>	<a href="#">iPhone (108)</a>
<a href="#">Protocol (3,426)</a>	<a href="#">IRIX (220)</a>
<a href="#">Python (1,449)</a>	<a href="#">Juniper (67)</a>
<a href="#">Remote (30,009)</a>	<a href="#">Linux (44,118)</a>
<a href="#">Root (3,496)</a>	<a href="#">Mac OS X (684)</a>
<a href="#">Ruby (594)</a>	<a href="#">Mandriva (3,105)</a>
<a href="#">Scanner (1,631)</a>	<a href="#">NetBSD (255)</a>
<a href="#">Security Tool (7,768)</a>	<a href="#">OpenBSD (479)</a>
<a href="#">Shell (3,098)</a>	<a href="#">RedHat (12,339)</a>
<a href="#">Shellcode (1,204)</a>	<a href="#">Slackware (941)</a>
<a href="#">Sniffer (885)</a>	<a href="#">Solaris (1,607)</a>
<a href="#">Spoof (2,165)</a>	<a href="#">SUSE (1,444)</a>
<a href="#">SQL Injection (16,089)</a>	<a href="#">Ubuntu (8,147)</a>
<a href="#">TCP (2,377)</a>	<a href="#">UNIX (9,150)</a>
<a href="#">Trojan (685)</a>	<a href="#">UnixWare (185)</a>
<a href="#">UDP (875)</a>	<a href="#">Windows (6,504)</a>
<a href="#">Virus (661)</a>	<a href="#">Other</a>
<a href="#">Vulnerability (31,104)</a>	
<a href="#">Web (9,329)</a>	
<a href="#">Whitepaper (3,728)</a>	
<a href="#">x86 (946)</a>	
<a href="#">XSS (17,478)</a>	
<a href="#">Other</a>	



Follow us on Twitter



Subscribe to an RSS Feed