

## Centreon SQLi and XSS Vulnerability

por Security Labs | ago 26, 2022 | Blog | 0 Comentários

My name is Daniel França Lima, I'm a penetration tester Jr and vulnerability researcher at Hakai Offensive Security. In order to help the hacking community, companies and also improve my skills, I periodically look for flaws in market applications with the goal of achieving responsible disclosure.

Centreon is a system and network asset monitoring solution based on the Nagios standard, being open source, and allowing easy and effective installation and implementation, monitoring and performance management.



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When analyzing the application, it was possible to find a sql injection vulnerability in the `esc_name(Escalation Name)` parameter located at "Configuration/Notifications/Escalations".

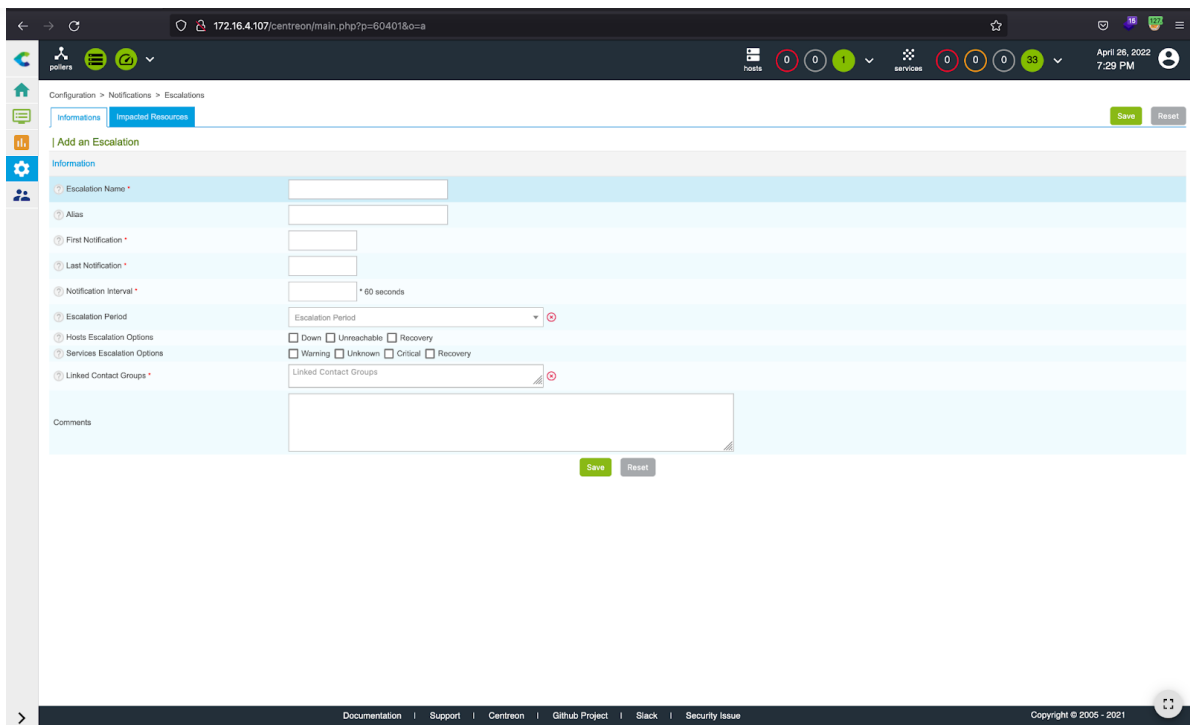
### About SQL Injection:

A SQL injection attack consists in manipulating SQL queries via the input data from the client to the application. A successful SQL injection exploit can read sensitive data from the

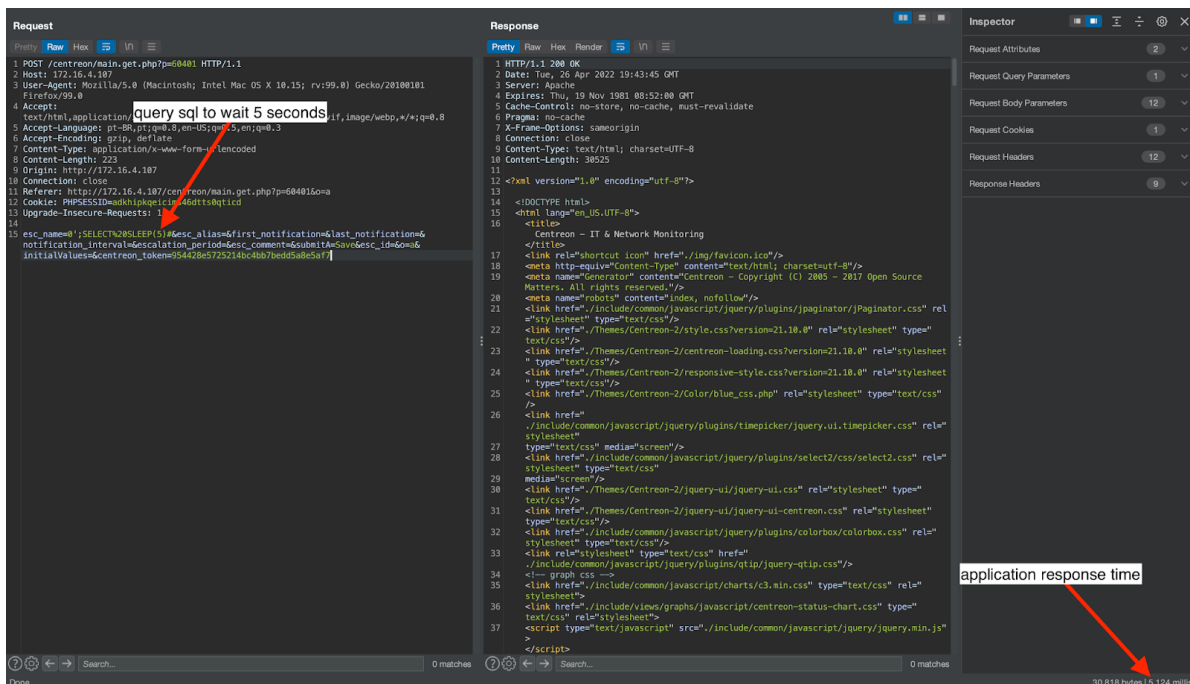
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When analyzing the requests, it was possible to notice that it was a blind-sql (a type of SQL Injection attack that asks the database true or false questions and determines the answer based on the applications response) more specifically a time-based attack in which the application's response time is used. Below is a proof of concept.

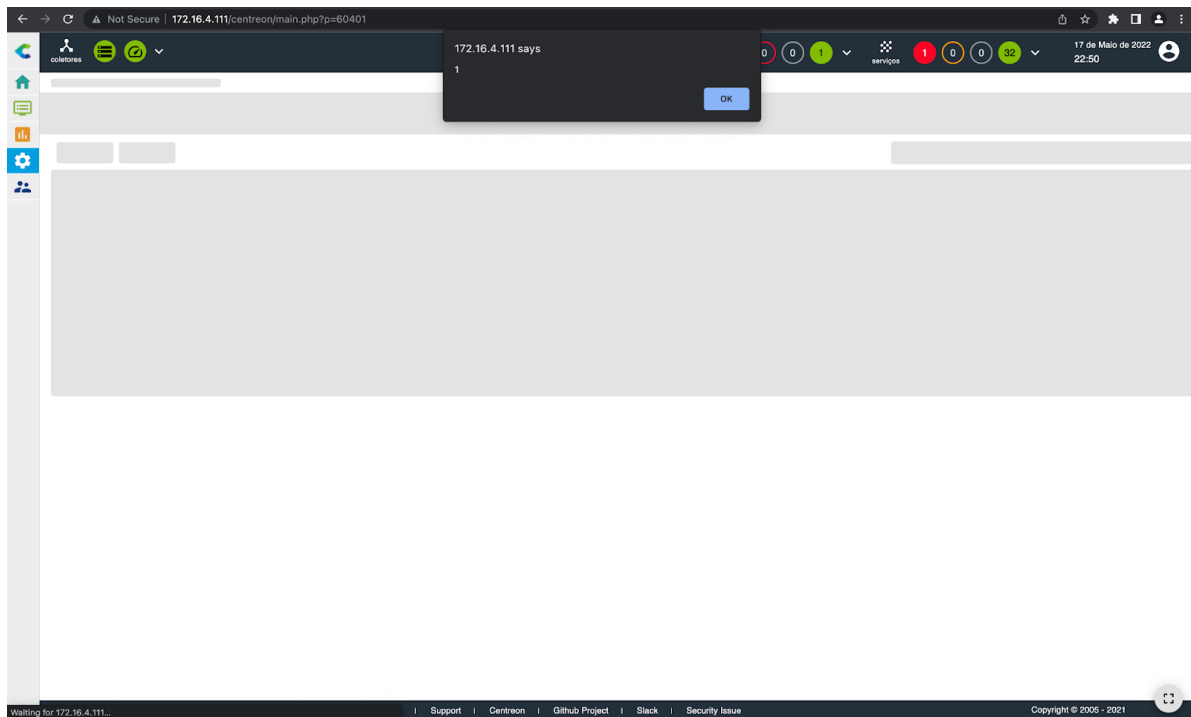
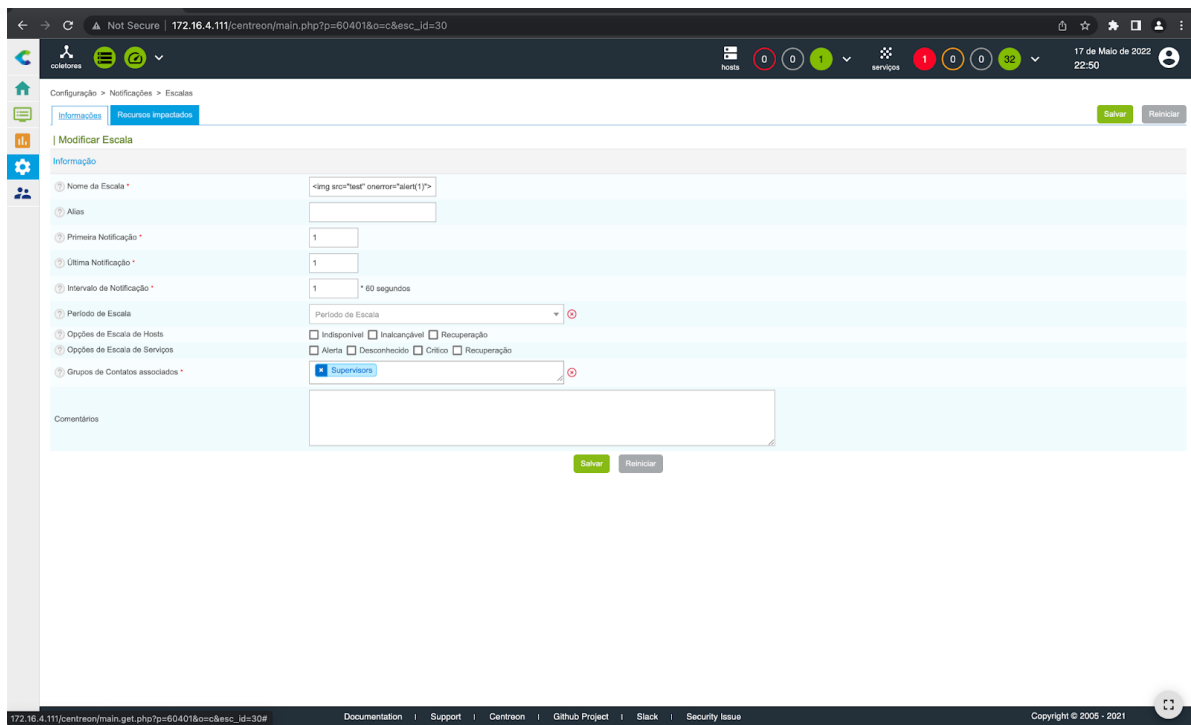


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## Fixed versions:

– centreon-web-22.04.1

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24-05 – Vendor acknowledged disclosure.

04-08 – New versions of software released with patches

26-08 – Blog post release

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