

Web Application Report

This report includes important security information about your Web Application.

Security Report

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Report Information

Web Application Report

Scan Name: ctpconsole-qa.nci.nih.gov_101812

Scanned Host(s)

Host	Operating System	Web Server	Application Server
ctpconsole-qa.nci.nih.gov:443	Unix/Linux	Apache	Tomcat

Content

This report contains the following sections:

- Executive Summary

Executive Summary

Test Policy

- Default

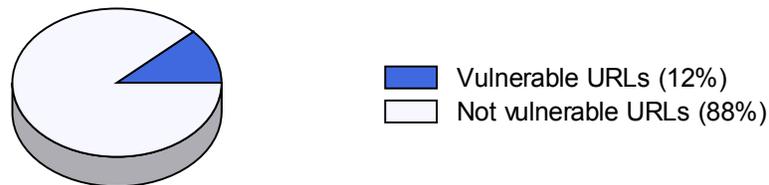
Security Risks

Following are the security risks that appeared most often in the application. To explore which issues included these risks, please refer to the 'Detailed Security Issues' section in this report.

- It is possible to gather sensitive information about the web application such as usernames, passwords, machine name and/or sensitive file locations
- It may be possible to steal sensitive data such as credit card numbers, social security numbers etc. that are sent unencrypted
- It may be possible to steal user and session information (cookies) that was sent during an encrypted session

Vulnerable URLs

12% of the URLs had test results that included security issues.



Scanned URLs

30 URLs were scanned by AppScan.

Security Issue Possible Causes

Following are the most common causes for the security issues found in the application. The causes below are those that repeated in the maximal number of issues. To explore which issues included these causes, please refer to the 'Detailed Security Issues' section in this report.

- Query parameters were passed over SSL, and may contain sensitive information
- Sensitive information might have been cached by your browser
- The web application sends non-secure cookies over SSL

URLs with the Most Security Issues (number issues)

- <https://ctpconsole-qa.nci.nih.gov/quarantines> (3)
- <https://ctpconsole-qa.nci.nih.gov/login> (1)

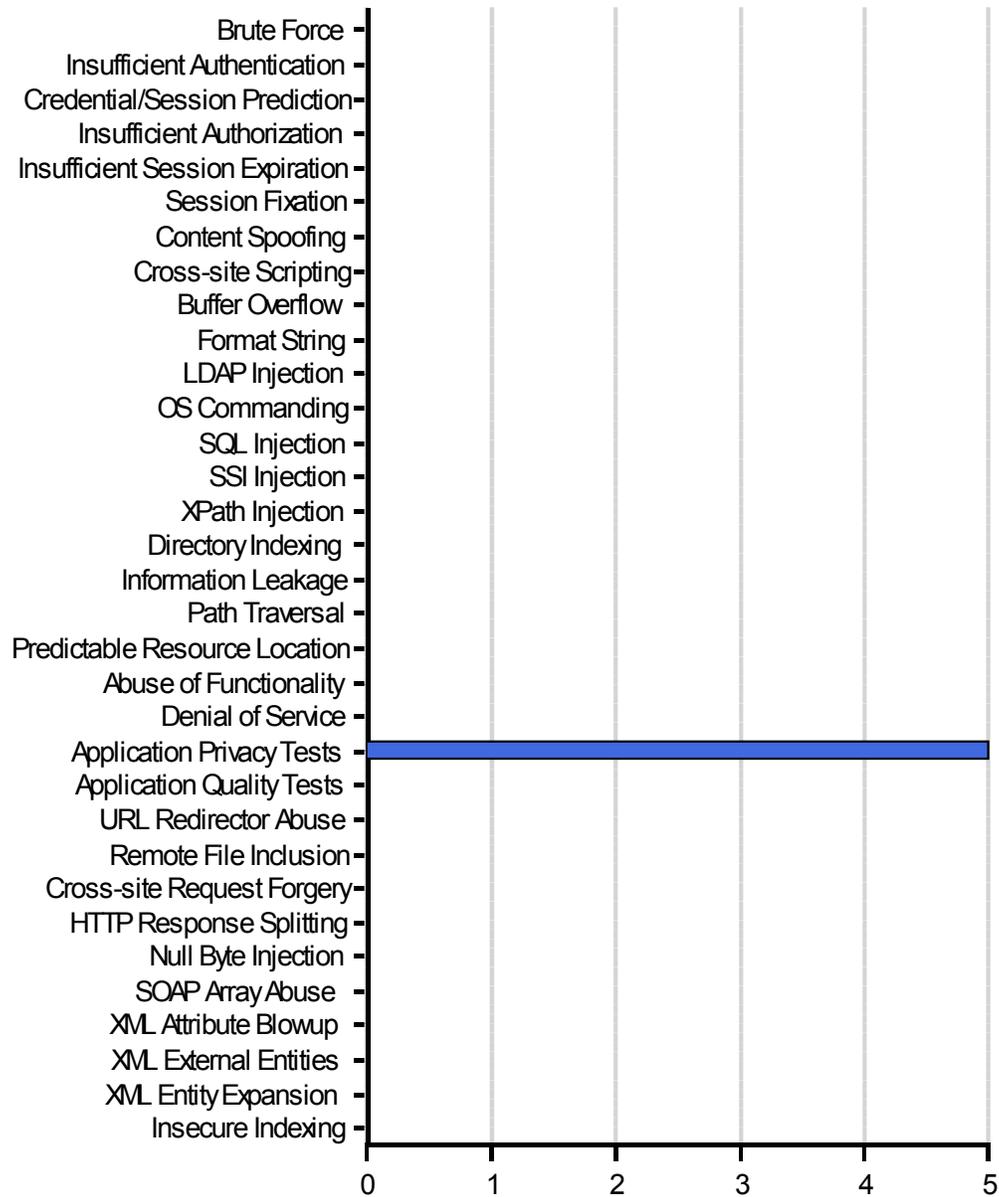
- <https://ctpconsole-qa.nci.nih.gov/shutdown> (1)

Security Issues per Host

Hosts	High	Medium	Low	Informational	Total
https://ctpconsole-qa.nci.nih.gov/	0	0	5	0	5
Total	0	0	5	0	5

Security Issue Distribution per Threat Class

The following is a list of the security issues, distributed by Threat Class.



Security Issue Cause Distribution

100% Application-related Security Issues (5 out of a total of 5 issues).

Application-related Security Issues can usually be fixed by application developers, as they result from defects in the application code.

0% Infrastructure and Platform Security Issues (0 out of a total 5 issues).

Infrastructure and Platform Security Issues can usually be fixed by system and network administrators as these security issues result from misconfiguration of, or defects in 3rd party products.