

Finding GTN-007: Stored Cross Site Scripting (XSS) at 'whitelist' endpoint

Severity: High

Vendor of the product: MDaemon Technologies

Product: SecurityGateway for Email Servers

Version: v8.5.2 (64 bit)

Researcher: Pankaj Kumar Thakur (Green Tick Nepal Pvt. Ltd.)

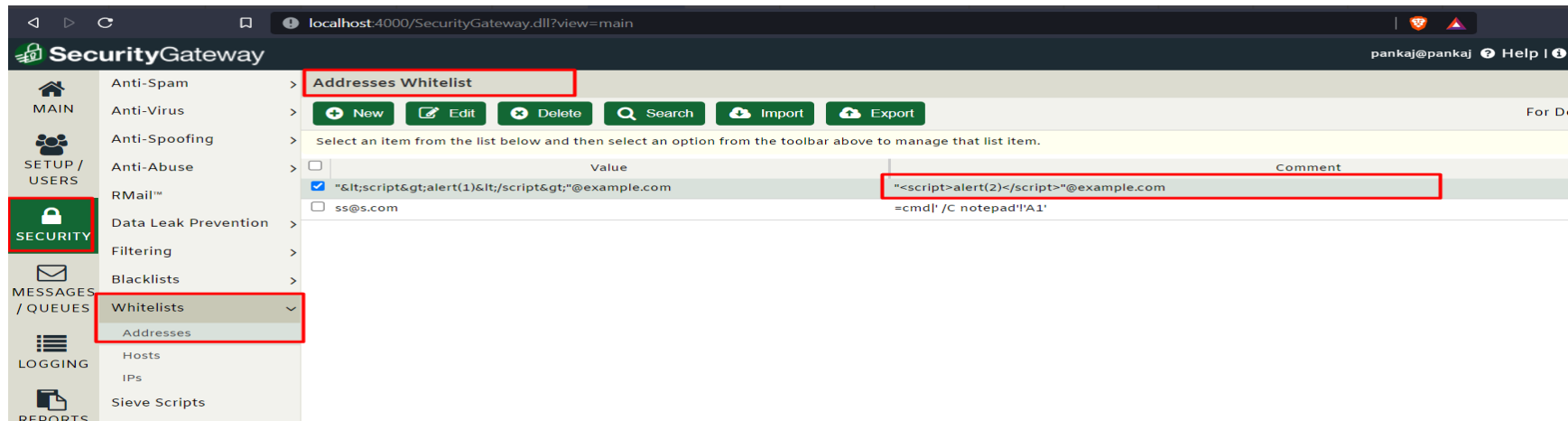
Details of Vulnerability:

The payload "'<script>alert(12)</script>'@example.com' was submitted with POST Request. The HTTP response appears to contain the output from the injected payload, indicating that the payload was executed successfully on the server.

Impact:

XSS attacks can expose the user's session cookie, allowing the attacker to hijack the user's session and gain access to the user's account, which could lead to impersonation of users.

Evidence:



The screenshot shows the SecurityGateway web interface. The top navigation bar includes 'Addresses Whitelist', 'New', 'Edit', 'Delete', 'Search', 'Import', and 'Export'. The left sidebar shows a menu with 'SECURITY' highlighted. The main content area displays a table with the following data:

Value	Comment
<input checked="" type="checkbox"/> "<script>alert(1)</script>'@example.com	"<script>alert(2)</script>'@example.com =cmd /C notepad!'A1'
<input type="checkbox"/> ss@s.com	

