Nmap Scan Result

a. Summary - No. of Vulnerable Ports Open

Total Count : : 2

b. Detailed Report

i. Port Number: 80

ii. Protocol: tcp

iii. Service: http

iv. Recommended Action or Best Practices: Apply security headers, keep software updated, and implement secure coding practices.

i. Port Number: 443

ii. Protocol: tcp

iii. Service: https

iv. Recommended Action or Best Practices: Apply security best practices for HTTPS services.

ZAP Scan Result

- a. Summary
- i. No. of Total Vulnerabilities Identified: : 49
- $\textbf{ii. No. of Total Vulnerabilities Identified grouped on Risk Rating:}: \{ \texttt{'Low': 1, 'Informational': 48} \}$
- b. Detailed Report
- i. Vulnerability Summary: Strict-Transport-Security Header Not Set
- ii. Risk Rating: Low
- iii. Confidence Rating: High
- iv. Description: HTTP Strict Transport Security (HSTS) is a web security policy mechanism whereby a web server declares that complying user agents (such as a web browser) are to interact with it using only secure HTTPS connections (i.e. HTTP layered over TLS/SSL). HSTS is an IETF standards track protocol and is specified in RFC 6797.
- v. Details to Reproduce the Instance:
- URL: https://youtube.com/robots.txt
- Method: GET
- Parameter: No parameter specified
- Attack: No attack specified
- Evidence: No evidence available
- i. Vulnerability Summary: User Agent Fuzzer
- ii. Risk Rating: Informational
- iii. Confidence Rating: Medium

v. Details to Reproduce the Instance:

• URL: https://youtube.com/robots.txt

Method: GET

· Parameter: Header User-Agent

• Attack: Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/robots.txt

Method: GET

Parameter: Header User-Agent

• Attack: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/sitemap.xml

• Method: GET

• Parameter: Header User-Agent

• Attack: Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com

• Method: GET

· Parameter: Header User-Agent

• Attack: Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

v. Details to Reproduce the Instance:

• URL: https://youtube.com/robots.txt

Method: GET

· Parameter: Header User-Agent

• Attack: Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/

Method: GET

Parameter: Header User-Agent

• Attack: Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/robots.txt

• Method: GET

Parameter: Header User-Agent

Attack: Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/sitemap.xml

Method: GET

· Parameter: Header User-Agent

• Attack: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

v. Details to Reproduce the Instance:

• URL: https://youtube.com/robots.txt

Method: GET

Parameter: Header User-Agent

Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

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Parameter: Header User-Agent

• Attack: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

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iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com

Method: GET

• Parameter: Header User-Agent

• Attack: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/robots.txt

Method: GET

· Parameter: Header User-Agent

Attack: Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

v. Details to Reproduce the Instance:

• URL: https://youtube.com/sitemap.xml

· Method: GET

• Parameter: Header User-Agent

• Attack: Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/robots.txt

Method: GET

Parameter: Header User-Agent

Attack: msnbot/1.1 (+http://search.msn.com/msnbot.htm)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/sitemap.xml

• Method: GET

Parameter: Header User-Agent

Attack: Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/robots.txt

Method: GET

· Parameter: Header User-Agent

Attack: Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

v. Details to Reproduce the Instance:

• URL: https://youtube.com/

Method: GET

· Parameter: Header User-Agent

• Attack: Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/robots.txt

Method: GET

Parameter: Header User-Agent

Attack: Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18 (KHTML, like Gecko) Version/4.0 Mobile/7A341

Safari/528.16

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com

Method: GET

• Parameter: Header User-Agent

Attack: Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/robots.txt

• Method: GET

• Parameter: Header User-Agent

Attack: Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML, like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

v. Details to Reproduce the Instance:

• URL: https://youtube.com/sitemap.xml

Method: GET

Parameter: Header User-Agent

Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/robots.txt

Method: GET

Parameter: Header User-Agent

• Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com

• Method: GET

• Parameter: Header User-Agent

Attack: Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/robots.txt

• Method: GET

· Parameter: Header User-Agent

• Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/91.0.4472.124 Safari/537.36

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

v. Details to Reproduce the Instance:

• URL: https://youtube.com/sitemap.xml

Method: GET

· Parameter: Header User-Agent

• Attack: Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/

Method: GET

Parameter: Header User-Agent

• Attack: Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/sitemap.xml

• Method: GET

Parameter: Header User-Agent

• Attack: msnbot/1.1 (+http://search.msn.com/msnbot.htm)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com

• Method: GET

· Parameter: Header User-Agent

Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

v. Details to Reproduce the Instance:

• URL: https://youtube.com/

Method: GET

· Parameter: Header User-Agent

Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/sitemap.xml

Method: GET

Parameter: Header User-Agent

Attack: Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com

• Method: GET

• Parameter: Header User-Agent

Attack: Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/sitemap.xml

• Method: GET

· Parameter: Header User-Agent

Attack: Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18 (KHTML, like Gecko) Version/4.0 Mobile/7A341
Safari/528.16

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

v. Details to Reproduce the Instance:

• URL: https://youtube.com/

Method: GET

· Parameter: Header User-Agent

• Attack: Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/sitemap.xml

Method: GET

Parameter: Header User-Agent

Attack: Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML, like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com

Method: GET

Parameter: Header User-Agent

• Attack: msnbot/1.1 (+http://search.msn.com/msnbot.htm)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/sitemap.xml

• Method: GET

· Parameter: Header User-Agent

Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

v. Details to Reproduce the Instance:

• URL: https://youtube.com/

Method: GET

· Parameter: Header User-Agent

Attack: msnbot/1.1 (+http://search.msn.com/msnbot.htm)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/sitemap.xml

Method: GET

Parameter: Header User-Agent

Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/91.0.4472.124 Safari/537.36

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com

• Method: GET

• Parameter: Header User-Agent

Attack: Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/

• Method: GET

· Parameter: Header User-Agent

• Attack: Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

v. Details to Reproduce the Instance:

• URL: https://youtube.com

Method: GET

· Parameter: Header User-Agent

Attack: Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18 (KHTML, like Gecko) Version/4.0 Mobile/7A341
Safari/528.16

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com/

Method: GET

Parameter: Header User-Agent

Attack: Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18 (KHTML, like Gecko) Version/4.0 Mobile/7A341
Safari/528.16

Galaii/020.10

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

URL: https://youtube.com

Method: GET

Parameter: Header User-Agent

Attack: Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML, like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/

Method: GET

• Parameter: Header User-Agent

Attack: Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML, like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

v. Details to Reproduce the Instance:

• URL: https://youtube.com

Method: GET

· Parameter: Header User-Agent

• Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/

Method: GET

Parameter: Header User-Agent

• Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com

• Method: GET

Parameter: Header User-Agent

Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/91.0.4472.124 Safari/537.36

• Evidence: No evidence available

i. Vulnerability Summary: User Agent Fuzzer

ii. Risk Rating: Informational

iii. Confidence Rating: Medium

iv. Description: Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as a Search Engine Crawler). Compares the response statuscode and the hashcode of the response body with the original response.

v. Details to Reproduce the Instance:

• URL: https://youtube.com/

• Method: GET

· Parameter: Header User-Agent

• Attack: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/91.0.4472.124 Safari/537.36

Evidence: No evidence available