



ZAP by
Checkmarx

ZAP by Checkmarx Scanning Report

Sites: <https://software.akaarserver.xyz> <http://software.akaarserver.xyz>

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ZAP Version: 2.17.0

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Summary of Alerts

| Risk Level | Number of Alerts |
|---------------|------------------|
| High | 0 |
| Medium | 5 |
| Low | 5 |
| Informational | 5 |

Insights

| Level | Reason | Site | Description | Statistic |
|-------|---------------|---|--|-----------|
| Low | Warning | | ZAP warnings logged - see the zap.log file for details | 2 |
| Info | Informational | http://software.akaarserver.xyz | Percentage of responses with status code 2xx | 50 % |
| Info | Informational | http://software.akaarserver.xyz | Percentage of responses with status code 3xx | 42 % |
| Info | Informational | http://software.akaarserver.xyz | Percentage of responses with status code 4xx | 7 % |
| Info | Informational | http://software.akaarserver.xyz | Percentage of endpoints with content type text/html | 100 % |
| | | | Percentage of | |

| | | | | |
|------|---------------|-----------------------------------|---|-------|
| Info | Informational | http://software.akaarsserver.xyz | endpoints with method GET | 100 % |
| Info | Informational | http://software.akaarsserver.xyz | Count of total endpoints | 2 |
| Info | Informational | https://cdn.jsdelivr.net | Percentage of responses with status code 2xx | 100 % |
| Info | Informational | https://cdn.jsdelivr.net | Percentage of slow responses | 50 % |
| Info | Informational | https://fonts.googleapis.com | Percentage of responses with status code 2xx | 100 % |
| Info | Informational | https://fonts.googleapis.com | Percentage of slow responses | 100 % |
| Info | Informational | https://fonts.gstatic.com | Percentage of responses with status code 2xx | 100 % |
| Info | Informational | https://fonts.gstatic.com | Percentage of slow responses | 50 % |
| Info | Informational | https://software.akaarsserver.xyz | Percentage of responses with status code 2xx | 93 % |
| Info | Informational | https://software.akaarsserver.xyz | Percentage of responses with status code 3xx | 5 % |
| Info | Informational | https://software.akaarsserver.xyz | Percentage of responses with status code 4xx | 1 % |
| Info | Informational | https://software.akaarsserver.xyz | Percentage of endpoints with content type application/xml | 2 % |
| Info | Informational | https://software.akaarsserver.xyz | Percentage of endpoints with content type image/jpeg | 2 % |

| | | | | |
|------|---------------|---------------------------------|--|-------|
| Info | Informational | https://software.akaarsrver.xyz | Percentage of endpoints with content type image /png | 12 % |
| Info | Informational | https://software.akaarsrver.xyz | Percentage of endpoints with content type text /css | 33 % |
| Info | Informational | https://software.akaarsrver.xyz | Percentage of endpoints with content type text /html | 17 % |
| Info | Informational | https://software.akaarsrver.xyz | Percentage of endpoints with content type text /javascript | 28 % |
| Info | Informational | https://software.akaarsrver.xyz | Percentage of endpoints with content type text /plain | 2 % |
| Info | Informational | https://software.akaarsrver.xyz | Percentage of endpoints with method GET | 94 % |
| Info | Informational | https://software.akaarsrver.xyz | Percentage of endpoints with method POST | 5 % |
| Info | Informational | https://software.akaarsrver.xyz | Count of total endpoints | 39 |
| Info | Informational | https://software.akaarsrver.xyz | Percentage of slow responses | 2 % |
| Info | Informational | https://www.google.com | Percentage of responses with status code 2xx | 100 % |
| Info | Informational | https://www.google.com | Percentage of slow responses | 100 % |
| | | | | |

| | | | | |
|------|---------------|---|--|-------|
| Info | Informational | https://www.gstatic.com | Percentage of responses with status code 2xx | 100 % |
| Info | Informational | https://www.gstatic.com | Percentage of slow responses | 50 % |

Alerts

| Name | Risk Level | Number of Instances |
|--|---------------|---------------------|
| Content Security Policy (CSP) Header Not Set | Medium | 4 |
| HTTP to HTTPS Insecure Transition in Form Post | Medium | 1 |
| Missing Anti-clickjacking Header | Medium | 3 |
| Sub Resource Integrity Attribute Missing | Medium | Systemic |
| Vulnerable JS Library | Medium | 2 |
| Big Redirect Detected (Potential Sensitive Information Leak) | Low | 7 |
| Cookie No HttpOnly Flag | Low | Systemic |
| Cross-Domain JavaScript Source File Inclusion | Low | 8 |
| Strict-Transport-Security Header Not Set | Low | Systemic |
| X-Content-Type-Options Header Missing | Low | Systemic |
| Authentication Request Identified | Informational | 1 |
| Information Disclosure - Suspicious Comments | Informational | 3 |
| Re-examine Cache-control Directives | Informational | 4 |
| Session Management Response Identified | Informational | 7 |
| User Agent Fuzzer | Informational | Systemic |

Alert Detail

| Medium | Content Security Policy (CSP) Header Not Set |
|-------------|--|
| Description | Content Security Policy (CSP) is an added layer of security that helps to detect and mitigate certain types of attacks, including Cross Site Scripting (XSS) and data injection attacks. These attacks are used for everything from data theft to site defacement or distribution of malware. CSP provides a set of standard HTTP headers that allow website owners to declare approved sources of content that browsers should be allowed to load on that page — covered types are JavaScript, CSS, HTML frames, fonts, images and embeddable objects such as Java applets, ActiveX, audio and video files. |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |

| | |
|------------|---|
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| URL | https://software.akaarserver.xyz/password/reset |
| Node Name | https://software.akaarserver.xyz/password/reset |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| URL | https://software.akaarserver.xyz/tags |
| Node Name | https://software.akaarserver.xyz/tags |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| Instances | 4 |
| Solution | Ensure that your web server, application server, load balancer, etc. is configured to set the Content-Security-Policy header. |
| Reference | https://developer.mozilla.org/en-US/docs/Web/HTTP/Guides/CSP https://cheatsheetseries.owasp.org/cheatsheets/Content_Security_Policy_Cheat_Sheet.html https://www.w3.org/TR/CSP/ https://w3c.github.io/webappsec-csp/ https://web.dev/articles/csp https://caniuse.com/#feat=contentsecuritypolicy https://content-security-policy.com/ |
| CWE Id | 693 |
| WASC Id | 15 |
| Plugin Id | 10038 |

| Medium | HTTP to HTTPS Insecure Transition in Form Post |
|-------------|---|
| Description | This check looks for insecure HTTP pages that host HTTPS forms. The issue is that an insecure HTTP page can easily be hijacked through MITM and the secure HTTPS form can be replaced or spoofed. |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | https://software.akaarserver.xyz/login |
| | The response to the following request over HTTP included an HTTPS form tag action |

| | |
|------------|--|
| Other Info | attribute value: http://software.akaarserver.xyz The context was: <form class="login-form" action="https://software.akaarserver.xyz/login" method="POST"> <input type="hidden" name="_token" value="Y9r7i9YcfccKkF3gDRf1VzkwTKt8piBtg78M3qZjm"> <div class="input-grp"> <label for="user-id">Email or Username</label> <input name="email" value="" class="input-text" placeholder="Username or Email" required="required" autofocus id="user-id"> </div> <div class="input-grp" style="position: relative;"> <label for="password">Password</label> <input type="password" name="password" class="input-text" placeholder="Password" required="required" autocomplete="current-password" id="password"> <i style="position: absolute; right: 20px; top: 40%;" class="fa fa-fw fa-eye toggle-password field-icon"></i> </div> <div class="d-flex justify-content-between align-items-center"> <label for="remember"> <input class="form-check-input" type="checkbox" value="1" type="checkbox" id="remember"> Remember Me </label> </div> <button type="submit" class="ams-btn primary-btn my-3">Log in</button> </form> |
| Instances | 1 |
| Solution | Use HTTPS for landing pages that host secure forms. |
| Reference | |
| CWE Id | 319 |
| WASC Id | 15 |
| Plugin Id | 10041 |

| Medium | Missing Anti-clickjacking Header |
|-------------|---|
| Description | The response does not protect against 'ClickJacking' attacks. It should include either Content-Security-Policy with 'frame-ancestors' directive or X-Frame-Options. |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| URL | https://software.akaarserver.xyz/password/reset |
| Node Name | https://software.akaarserver.xyz/password/reset |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| Instances | 3 |
| | Modern Web browsers support the Content-Security-Policy and X-Frame-Options HTTP headers. Ensure one of them is set on all web pages returned by your site/app. |

| | |
|-----------|--|
| Solution | If you expect the page to be framed only by pages on your server (e.g. it's part of a FRAMESET) then you'll want to use SAMEORIGIN, otherwise if you never expect the page to be framed, you should use DENY. Alternatively consider implementing Content Security Policy's "frame-ancestors" directive. |
| Reference | https://developer.mozilla.org/en-US/docs/Web/HTTP/Reference/Headers/X-Frame-Options |
| CWE Id | 1021 |
| WASC Id | 15 |
| Plugin Id | 10020 |

| Medium | Sub Resource Integrity Attribute Missing |
|-------------|---|
| Description | The integrity attribute is missing on a script or link tag served by an external server. The integrity tag prevents an attacker who have gained access to this server from injecting a malicious content. |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | <script src="https://cdn.jsdelivr.net/npm/canvas-confetti@1.5.1/dist/confetti.browser.min.js"></script> |
| Other Info | |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | <script src="https://oss.maxcdn.com/html5shiv/3.7.2/html5shiv.min.js"></script> |
| Other Info | |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | <script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script> |
| Other Info | |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | <script src="https://www.google.com/recaptcha/api.js" async defer></script> |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |

| | |
|------------|--|
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | <script src="https://cdn.jsdelivr.net/npm/canvas-confetti@1.5.1/dist/confetti.browser.min.js"></script> |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | <script src="https://oss.maxcdn.com/html5shiv/3.7.2/html5shiv.min.js"></script> |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | <script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script> |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | <script src="https://www.google.com/recaptcha/api.js" async defer></script> |
| Other Info | |
| URL | https://software.akaarserver.xyz/password/reset |
| Node Name | https://software.akaarserver.xyz/password/reset |
| Method | GET |
| Attack | |
| Evidence | <link rel="stylesheet" type="text/css" href="https://fonts.googleapis.com/css?family=Open+Sans:400,300,600,700,800%7CPoppins:400,500,700,800,900%7CRoboto:100,300,400,400i,500,700"> |
| Other Info | |
| Instances | Systemic |
| Solution | Provide a valid integrity attribute to the tag. |
| Reference | https://developer.mozilla.org/en-US/docs/Web/Security/Subresource_Integrity |
| CWE Id | 345 |
| WASC Id | 15 |

| | |
|---------------|---|
| Plugin Id | 90003 |
| Medium | Vulnerable JS Library |
| Description | The identified library appears to be vulnerable. |
| URL | https://software.akaarserver.xyz/loginasset/assets/js/bootstrap.min.js |
| Node Name | https://software.akaarserver.xyz/loginasset/assets/js/bootstrap.min.js |
| Method | GET |
| Attack | |
| Evidence | * Bootstrap v4.0.0 |
| Other Info | The identified library bootstrap, version 4.0.0 is vulnerable. CVE-2018-14041 CVE-2019-8331 CVE-2018-14040 CVE-2018-14042 https://github.com/twbs/bootstrap/issues/28236 https://github.com/advisories/GHSA-pj7m-g53m-7638 https://github.com/twbs/bootstrap /issues/20184 https://github.com/advisories/GHSA-9v3m-8fp8-mj99 |
| URL | https://software.akaarserver.xyz/loginasset/assets/js/jquery-2.2.0.min.js |
| Node Name | https://software.akaarserver.xyz/loginasset/assets/js/jquery-2.2.0.min.js |
| Method | GET |
| Attack | |
| Evidence | jquery-2.2.0.min.js |
| Other Info | The identified library jquery, version 2.2.0 is vulnerable. CVE-2020-11023 CVE-2020-11022 CVE-2015-9251 CVE-2019-11358 https://github.com/jquery/jquery/issues/2432 http://blog.jquery.com/2016/01/08/jquery-2-2-and-1-12-released/ http://research.insecurelabs.org /jquery/test/ https://blog.jquery.com/2019/04/10/jquery-3-4-0-released/ https://nvd.nist.gov /vuln/detail/CVE-2019-11358 https://github.com/advisories/GHSA-rmxg-73gg-4p98 https://nvd.nist.gov/vuln/detail/CVE-2015-9251 https://github.com/jquery/jquery/commit /753d591aea698e57d6db58c9f722cd0808619b1b https://github.com/jquery/jquery.com /issues/162 https://blog.jquery.com/2020/04/10/jquery-3-5-0-released/ |
| Instances | 2 |
| Solution | Upgrade to the latest version of the affected library. |
| Reference | https://owasp.org/Top10/A06_2021-Vulnerable_and_Outdated_Components/ |
| CWE Id | 1395 |
| WASC Id | |
| Plugin Id | 10003 |

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|-------------|---|
| Low | Big Redirect Detected (Potential Sensitive Information Leak) |
| Description | The server has responded with a redirect that seems to provide a large response. This may indicate that although the server sent a redirect it also responded with body content (which may include sensitive details, PII, etc.). |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | Location header URI length: 33 [https://software.akaarserver.xyz/]. Predicted response size: 333. Response Body Length: 818. |
| URL | http://software.akaarserver.xyz/robots.txt |
| Node | |

| | |
|------------|---|
| Name | http://software.akaarserver.xyz/robots.txt |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | Location header URI length: 43 [https://software.akaarserver.xyz/robots.txt]. Predicted response size: 343. Response Body Length: 818. |
| URL | http://software.akaarserver.xyz/sitemap.xml |
| Node Name | http://software.akaarserver.xyz/sitemap.xml |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | Location header URI length: 44 [https://software.akaarserver.xyz/sitemap.xml]. Predicted response size: 344. Response Body Length: 818. |
| URL | https://software.akaarserver.xyz/ |
| Node Name | https://software.akaarserver.xyz/ |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | Location header URI length: 37 [https://software.akaarserver.xyz/home]. Predicted response size: 337. Response Body Length: 394. |
| URL | https://software.akaarserver.xyz/home |
| Node Name | https://software.akaarserver.xyz/home |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | Location header URI length: 38 [https://software.akaarserver.xyz/login]. Predicted response size: 338. Response Body Length: 398. |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login ()(_token,email,password) |
| Method | POST |
| Attack | |
| Evidence | |
| Other Info | Location header URI length: 38 [https://software.akaarserver.xyz/login]. Predicted response size: 338. Response Body Length: 398. |
| URL | https://software.akaarserver.xyz/reset-password |
| Node Name | https://software.akaarserver.xyz/reset-password ()(_token,phone) |
| Method | POST |
| Attack | |
| Evidence | |
| Other | Location header URI length: 47 [https://software.akaarserver.xyz/password/reset]. Predicted |

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|-----------|--|
| Info | response size: 347. Response Body Length: 434. |
| Instances | 7 |
| Solution | Ensure that no sensitive information is leaked via redirect responses. Redirect responses should have almost no content. |
| Reference | |
| CWE Id | 201 |
| WASC Id | 13 |
| Plugin Id | 10044 |

| Low | Cookie No HttpOnly Flag |
|-------------|--|
| Description | A cookie has been set without the HttpOnly flag, which means that the cookie can be accessed by JavaScript. If a malicious script can be run on this page then the cookie will be accessible and can be transmitted to another site. If this is a session cookie then session hijacking may be possible. |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | set-cookie: XSRF-TOKEN |
| Other Info | |
| URL | https://software.akaarserver.xyz/ |
| Node Name | https://software.akaarserver.xyz/ |
| Method | GET |
| Attack | |
| Evidence | set-cookie: XSRF-TOKEN |
| Other Info | |
| URL | https://software.akaarserver.xyz/home |
| Node Name | https://software.akaarserver.xyz/home |
| Method | GET |
| Attack | |
| Evidence | set-cookie: XSRF-TOKEN |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | set-cookie: XSRF-TOKEN |
| Other Info | |
| URL | https://software.akaarserver.xyz/password/reset |

| | |
|------------|---|
| Node Name | https://software.akaarserver.xyz/password/reset |
| Method | GET |
| Attack | |
| Evidence | set-cookie: XSRF-TOKEN |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login ()(_token,email,password) |
| Method | POST |
| Attack | |
| Evidence | set-cookie: XSRF-TOKEN |
| Other Info | |
| Instances | Systemic |
| Solution | Ensure that the HttpOnly flag is set for all cookies. |
| Reference | https://owasp.org/www-community/HttpOnly |
| CWE Id | 1004 |
| WASC Id | 13 |
| Plugin Id | 10010 |

| Low | Cross-Domain JavaScript Source File Inclusion |
|-------------|---|
| Description | The page includes one or more script files from a third-party domain. |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | <script src="https://cdn.jsdelivr.net/npm/canvas-confetti@1.5.1/dist/confetti.browser.min.js"></script> |
| Other Info | |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | <script src="https://oss.maxcdn.com/html5shiv/3.7.2/html5shiv.min.js"></script> |
| Other Info | |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |

| | |
|------------|---|
| Evidence | <script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script> |
| Other Info | |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | <script src="https://www.google.com/recaptcha/api.js" async defer></script> |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | <script src="https://cdn.jsdelivr.net/npm/canvas-confetti@1.5.1/dist/confetti.browser.min.js"></script> |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | <script src="https://oss.maxcdn.com/html5shiv/3.7.2/html5shiv.min.js"></script> |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | <script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script> |
| Other Info | |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | <script src="https://www.google.com/recaptcha/api.js" async defer></script> |
| Other Info | |
| Instances | 8 |

| | |
|-----------|---|
| Solution | Ensure JavaScript source files are loaded from only trusted sources, and the sources can't be controlled by end users of the application. |
| Reference | |
| CWE Id | 829 |
| WASC Id | 15 |
| Plugin Id | 10017 |

| Low | Strict-Transport-Security Header Not Set |
|-------------|--|
| 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. |
| URL | https://software.akaarserver.xyz/robots.txt |
| Node Name | https://software.akaarserver.xyz/robots.txt |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| URL | https://software.akaarserver.xyz/sitemap.xml |
| Node Name | https://software.akaarserver.xyz/sitemap.xml |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| URL | https://software.akaarserver.xyz/v2-asset/css/animate.min.css |
| Node Name | https://software.akaarserver.xyz/v2-asset/css/animate.min.css |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| URL | https://software.akaarserver.xyz/v2-asset/css/magnific-popup.css |
| Node Name | https://software.akaarserver.xyz/v2-asset/css/magnific-popup.css |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| URL | https://software.akaarserver.xyz/v2-asset/css/owl-carousel/owl.carousel.min.css |
| Node Name | https://software.akaarserver.xyz/v2-asset/css/owl-carousel/owl.carousel.min.css |

| | |
|------------|--|
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| Instances | Systemic |
| Solution | Ensure that your web server, application server, load balancer, etc. is configured to enforce Strict-Transport-Security. |
| Reference | <p>https://cheatsheetseries.owasp.org/cheatsheets/HTTP_Strict_Transport_Security_Cheat_Sheet.html</p> <p>https://owasp.org/www-community/Security_Headers</p> <p>https://en.wikipedia.org/wiki/HTTP_Strict_Transport_Security</p> <p>https://caniuse.com/stricttransportsecurity</p> <p>https://datatracker.ietf.org/doc/html/rfc6797</p> |
| CWE Id | 319 |
| WASC Id | 15 |
| Plugin Id | 10035 |

| Low | X-Content-Type-Options Header Missing |
|-------------|--|
| Description | The Anti-MIME-Sniffing header X-Content-Type-Options was not set to 'nosniff'. This allows older versions of Internet Explorer and Chrome to perform MIME-sniffing on the response body, potentially causing the response body to be interpreted and displayed as a content type other than the declared content type. Current (early 2014) and legacy versions of Firefox will use the declared content type (if one is set), rather than performing MIME-sniffing. |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | This issue still applies to error type pages (401, 403, 500, etc.) as those pages are often still affected by injection issues, in which case there is still concern for browsers sniffing pages away from their actual content type. At "High" threshold this scan rule will not alert on client or server error responses. |
| URL | https://software.akaarserver.xyz/robots.txt |
| Node Name | https://software.akaarserver.xyz/robots.txt |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | This issue still applies to error type pages (401, 403, 500, etc.) as those pages are often still affected by injection issues, in which case there is still concern for browsers sniffing pages away from their actual content type. At "High" threshold this scan rule will not alert on client or server error responses. |
| URL | https://software.akaarserver.xyz/sitemap.xml |
| Node Name | https://software.akaarserver.xyz/sitemap.xml |
| Method | GET |
| Attack | |

| Evidence | |
|---------------|--|
| Other Info | This issue still applies to error type pages (401, 403, 500, etc.) as those pages are often still affected by injection issues, in which case there is still concern for browsers sniffing pages away from their actual content type. At "High" threshold this scan rule will not alert on client or server error responses. |
| URL | https://software.akaarserver.xyz/v2-asset/css/animate.min.css |
| Node Name | https://software.akaarserver.xyz/v2-asset/css/animate.min.css |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | This issue still applies to error type pages (401, 403, 500, etc.) as those pages are often still affected by injection issues, in which case there is still concern for browsers sniffing pages away from their actual content type. At "High" threshold this scan rule will not alert on client or server error responses. |
| URL | https://software.akaarserver.xyz/v2-asset/css/magnific-popup.css |
| Node Name | https://software.akaarserver.xyz/v2-asset/css/magnific-popup.css |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | This issue still applies to error type pages (401, 403, 500, etc.) as those pages are often still affected by injection issues, in which case there is still concern for browsers sniffing pages away from their actual content type. At "High" threshold this scan rule will not alert on client or server error responses. |
| URL | https://software.akaarserver.xyz/v2-asset/css/owl-carousel/owl.carousel.min.css |
| Node Name | https://software.akaarserver.xyz/v2-asset/css/owl-carousel/owl.carousel.min.css |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | This issue still applies to error type pages (401, 403, 500, etc.) as those pages are often still affected by injection issues, in which case there is still concern for browsers sniffing pages away from their actual content type. At "High" threshold this scan rule will not alert on client or server error responses. |
| Instances | Systemic |
| Solution | <p>Ensure that the application/web server sets the Content-Type header appropriately, and that it sets the X-Content-Type-Options header to 'nosniff' for all web pages.</p> <p>If possible, ensure that the end user uses a standards-compliant and modern web browser that does not perform MIME-sniffing at all, or that can be directed by the web application /web server to not perform MIME-sniffing.</p> |
| Reference | https://learn.microsoft.com/en-us/previous-versions/windows/internet-explorer/ie-developer/compatibility/gg622941(v=vs.85) https://owasp.org/www-community/Security_Headers |
| CWE Id | 693 |
| WASC Id | 15 |
| Plugin Id | 10021 |
| Informational | Authentication Request Identified |

| | |
|-------------|--|
| Description | The given request has been identified as an authentication request. The 'Other Info' field contains a set of key=value lines which identify any relevant fields. If the request is in a context which has an Authentication Method set to "Auto-Detect" then this rule will change the authentication to match the request identified. |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login ()(_token,email,password) |
| Method | POST |
| Attack | |
| Evidence | password |
| Other Info | userParam=email userValue=zaproxy@example.com passwordParam=password referer=https://software.akaarserver.xyz/login csrfToken=_token |
| Instances | 1 |
| Solution | This is an informational alert rather than a vulnerability and so there is nothing to fix. |
| Reference | https://www.zaproxy.org/docs/desktop/addons/authentication-helper/auth-req-id/ |
| CWE Id | |
| WASC Id | |
| Plugin Id | 10111 |

| Informational | Information Disclosure - Suspicious Comments |
|---------------|--|
| Description | The response appears to contain suspicious comments which may help an attacker. |
| URL | https://software.akaarserver.xyz/loginasset/assets/js/jquery-2.2.0.min.js |
| Node Name | https://software.akaarserver.xyz/loginasset/assets/js/jquery-2.2.0.min.js |
| Method | GET |
| Attack | |
| Evidence | Db |
| Other Info | The following pattern was used: \bDB\b and was detected in likely comment: "//,rb={},sb={},tb=".concat("//"),ub=d.createElement("a");ub.href=ib.href;function vb(a){return function(b,c){"string"!=typeof ", see evidence field for the suspicious comment/snippet. |
| URL | https://software.akaarserver.xyz/v2-asset/js/bootstrap.min.js |
| Node Name | https://software.akaarserver.xyz/v2-asset/js/bootstrap.min.js |
| Method | GET |
| Attack | |
| Evidence | select |
| Other Info | The following pattern was used: \bSELECT\b and was detected in likely comment: "//popper.js.org");let e=this._element;"parent"==this._config.reference?e=t:c(this._config.reference)?e=h(this._config.reference", see evidence field for the suspicious comment/snippet. |
| URL | https://software.akaarserver.xyz/v2-asset/js/jquery.min.js |
| Node Name | https://software.akaarserver.xyz/v2-asset/js/jquery.min.js |
| Method | GET |
| Attack | |
| Evidence | username |
| Other Info | The following pattern was used: \bUSERNAME\b and was detected in likely comment: "//,Rt={},Mt={},It=".concat("//"),Wt=E.createElement("a");function Ft(o){return function(e,t){"string"!=typeof e&&(t=e,e="");v", see evidence field for the suspicious comment/snippet. |

| | |
|-----------|--|
| Instances | 3 |
| Solution | Remove all comments that return information that may help an attacker and fix any underlying problems they refer to. |
| Reference | |
| CWE Id | 615 |
| WASC Id | 13 |
| Plugin Id | 10027 |

| Informational | Re-examine Cache-control Directives |
|---------------|---|
| Description | The cache-control header has not been set properly or is missing, allowing the browser and proxies to cache content. For static assets like css, js, or image files this might be intended, however, the resources should be reviewed to ensure that no sensitive content will be cached. |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | no-cache, private |
| Other Info | |
| URL | https://software.akaarserver.xyz/password/reset |
| Node Name | https://software.akaarserver.xyz/password/reset |
| Method | GET |
| Attack | |
| Evidence | no-cache, private |
| Other Info | |
| URL | https://software.akaarserver.xyz/robots.txt |
| Node Name | https://software.akaarserver.xyz/robots.txt |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| URL | https://software.akaarserver.xyz/sitemap.xml |
| Node Name | https://software.akaarserver.xyz/sitemap.xml |
| Method | GET |
| Attack | |
| Evidence | |
| Other Info | |
| Instances | 4 |

| | |
|-----------|---|
| Solution | For secure content, ensure the cache-control HTTP header is set with "no-cache, no-store, must-revalidate". If an asset should be cached consider setting the directives "public, max-age, immutable". |
| Reference | https://cheatsheetseries.owasp.org/cheatsheets/Session_Management_Cheat_Sheet.html#web-content-caching https://developer.mozilla.org/en-US/docs/Web/HTTP/Reference/Headers/Cache-Control https://grayduck.mn/2021/09/13/cache-control-recommendations/ |
| CWE Id | 525 |
| WASC Id | 13 |
| Plugin Id | 10015 |

| Informational | Session Management Response Identified |
|---------------|---|
| Description | The given response has been identified as containing a session management token. The 'Other Info' field contains a set of header tokens that can be used in the Header Based Session Management Method. If the request is in a context which has a Session Management Method set to "Auto-Detect" then this rule will change the session management to use the tokens identified. |
| URL | http://software.akaarserver.xyz |
| Node Name | http://software.akaarserver.xyz |
| Method | GET |
| Attack | |
| Evidence | amarsolution_akaarserver_session |
| Other Info | cookie:amarsolution_akaarserver_session cookie:XSRF-TOKEN |
| URL | https://software.akaarserver.xyz/ |
| Node Name | https://software.akaarserver.xyz/ |
| Method | GET |
| Attack | |
| Evidence | amarsolution_akaarserver_session |
| Other Info | cookie:amarsolution_akaarserver_session cookie:XSRF-TOKEN |
| URL | https://software.akaarserver.xyz/home |
| Node Name | https://software.akaarserver.xyz/home |
| Method | GET |
| Attack | |
| Evidence | amarsolution_akaarserver_session |
| Other Info | cookie:amarsolution_akaarserver_session cookie:XSRF-TOKEN |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login |
| Method | GET |
| Attack | |
| Evidence | amarsolution_akaarserver_session |
| Other Info | cookie:amarsolution_akaarserver_session cookie:XSRF-TOKEN |

| | |
|------------|---|
| URL | https://software.akaarserver.xyz/password/reset |
| Node Name | https://software.akaarserver.xyz/password/reset |
| Method | GET |
| Attack | |
| Evidence | amarsolution_akaarserver_session |
| Other Info | cookie:amarsolution_akaarserver_session cookie:XSRF-TOKEN |
| URL | https://software.akaarserver.xyz/login |
| Node Name | https://software.akaarserver.xyz/login ()(_token,email,password) |
| Method | POST |
| Attack | |
| Evidence | amarsolution_akaarserver_session |
| Other Info | cookie:amarsolution_akaarserver_session cookie:XSRF-TOKEN |
| URL | https://software.akaarserver.xyz/reset-password |
| Node Name | https://software.akaarserver.xyz/reset-password ()(_token,phone) |
| Method | POST |
| Attack | |
| Evidence | amarsolution_akaarserver_session |
| Other Info | cookie:amarsolution_akaarserver_session cookie:XSRF-TOKEN |
| Instances | 7 |
| Solution | This is an informational alert rather than a vulnerability and so there is nothing to fix. |
| Reference | https://www.zaproxy.org/docs/desktop/addons/authentication-helper/session-mgmt-id/ |
| CWE Id | |
| WASC Id | |
| Plugin Id | 10112 |

| Informational | User Agent Fuzzer |
|---------------|--|
| 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. |
| URL | http://software.akaarserver.xyz/robots.txt |
| Node Name | http://software.akaarserver.xyz/robots.txt |
| Method | GET |
| Attack | Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1) |
| Evidence | |
| Other Info | |
| URL | http://software.akaarserver.xyz/robots.txt |
| Node Name | http://software.akaarserver.xyz/robots.txt |

| | |
|------------|---|
| Method | GET |
| Attack | Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0) |
| Evidence | |
| Other Info | |
| URL | http://software.akaarserver.xyz/robots.txt |
| Node Name | http://software.akaarserver.xyz/robots.txt |
| Method | GET |
| Attack | Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1) |
| Evidence | |
| Other Info | |
| URL | http://software.akaarserver.xyz/sitemap.xml |
| Node Name | http://software.akaarserver.xyz/sitemap.xml |
| Method | GET |
| Attack | Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0) |
| Evidence | |
| Other Info | |
| URL | http://software.akaarserver.xyz/sitemap.xml |
| Node Name | http://software.akaarserver.xyz/sitemap.xml |
| Method | GET |
| Attack | Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1) |
| Evidence | |
| Other Info | |
| Instances | Systemic |
| Solution | |
| Reference | https://owasp.org/wstg |
| CWE Id | |
| WASC Id | |
| Plugin Id | 10104 |