



**ZAP** by  
Checkmarx

# ZAP by Checkmarx Scanning Report

**Sites:** <https://s.gravatar.com> <https://localhost:7047> <https://cdn.auth0.com> <https://household-manager-dev.eu.auth0.com> <https://cdn.jsdelivr.net> <https://cdnjs.cloudflare.com> <https://localhost:4200>

**Generated on** Wed, 3 Dec 2025 22:43:48

**ZAP Version:** 2.16.1

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## Summary of Alerts

| Risk Level    | Number of Alerts |
|---------------|------------------|
| High          | 0                |
| Medium        | 7                |
| Low           | 5                |
| Informational | 9                |

## Alerts

| Name   | Risk Level    | Number of Instances |
|--|---------------|---------------------|
| <a href="#">Absence of Anti-CSRF Tokens</a>  | Medium        | 2                   |
| <a href="#">CSP: Failure to Define Directive with No Fallback</a>                        | Medium        | 1                   |
| <a href="#">CSP: Wildcard Directive</a>  | Medium        | 3                   |
| <a href="#">CSP: script-src unsafe-eval</a>  | Medium        | 2                   |
| <a href="#">CSP: script-src unsafe-inline</a>  | Medium        | 3                   |
| <a href="#">CSP: style-src unsafe-inline</a>   | Medium        | 3                   |
| <a href="#">Cross-Domain Misconfiguration</a>  | Medium        | 6                   |
| <a href="#">Cookie with SameSite Attribute None</a>                                      | Low           | 10                  |
| <a href="#">Cookie without SameSite Attribute</a>  | Low           | 7                   |
| <a href="#">Server Leaks Version Information via "Server" HTTP Response Header Field</a> | Low           | 1                   |
| <a href="#">Strict-Transport-Security Header Not Set</a>                                 | Low           | 44                  |
| <a href="#">Timestamp Disclosure - Unix</a>  | Low           | 3                   |
| <a href="#">Authentication Request Identified</a>  | Informational | 1                   |
| <a href="#">Information Disclosure - Information in Browser sessionStorage</a>           | Informational | 1                   |
| <a href="#">Information Disclosure - Suspicious Comments</a>                             | Informational | 7                   |
| <a href="#">Loosely Scoped Cookie</a>  | Informational | 3                   |
| <a href="#">Modern Web Application</a>   | Informational | 3                   |

|  |               |   |
|--|---------------|---|
| <a href="#">Re-examine Cache-control Directives</a>                      | Informational | 3 |
| <a href="#">Retrieved from Cache</a>                                     | Informational | 6 |
| <a href="#">Session Management Response Identified</a>                   | Informational | 7 |
| <a href="#">User Controllable HTML Element Attribute (Potential XSS)</a> | Informational | 1 |

## Alert Detail

| Medium      | Absence of Anti-CSRF Tokens   |
|-------------|---|
| Description | <p>No Anti-CSRF tokens were found in a HTML submission form.</p> <p>A cross-site request forgery is an attack that involves forcing a victim to send an HTTP request to a target site using predictable URL/form actions in a repeatable way. The nature of the attack is site. Like XSS, CSRF attacks are not necessarily cross-site, but they can be. Cross-site request</p> <p>CSRF attacks are effective in a number of situations, including:</p> <ul style="list-style-type: none"> <li>* The victim has an active session on the target site.</li> <li>* The victim is authenticated via HTTP auth on the target site.</li> <li>* The victim is on the same local network as the target site.</li> </ul> <p>CSRF has primarily been used to perform an action against a target site using the victim's privilege. The risk of the attack is dramatically increased when the target site is vulnerable to XSS, because XSS can be used to</p> |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbC1sb">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbC1sb</a>   |
| Method      | GET   |
| Attack      |   |
| Evidence    | <form method="POST" class="cdbb334bd c1de237ad" data-form-primary="true" data-disable-h   |
| Other Info  | No known Anti-CSRF token [anticsrf, CSRFToken, __RequestVerificationToken, csrfmiddlewaretoken, _csrfToken] was found in the following HTML form: [Form 1: "password" "state" "username" ].   |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbC1sb">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbC1sb</a>   |
| Method      | GET   |
| Attack      |   |
| Evidence    | <form method="post" data-provider="google" class="c24b23c67 cea6c6ee0 cdfafa4e" data-forr   |
| Other Info  | No known Anti-CSRF token [anticsrf, CSRFToken, __RequestVerificationToken, csrfmiddlewaretoken, _csrfToken] was found in the following HTML form: [Form 2: "connection" "state" ].  |
| Instances   | 2   |
| Solution    | <p>Phase: Architecture and Design</p> <p>Use a vetted library or framework that does not allow this weakness to occur or provides constr</p> <p>For example, use anti-CSRF packages such as the OWASP CSRFGuard.</p> <p>Phase: Implementation</p> <p>Ensure that your application is free of cross-site scripting issues, because most CSRF defenses</p> <p>Phase: Architecture and Design</p> <p>Generate a unique nonce for each form, place the nonce into the form, and verify the nonce upc</p> <p>Note that this can be bypassed using XSS.</p>   |

|           |   |
|-----------|---|
|           | <p>Identify especially dangerous operations. When the user performs a dangerous operation, send</p> <p>Note that this can be bypassed using XSS.</p> <p>Use the ESAPI Session Management control.</p> <p>This control includes a component for CSRF.</p> <p>Do not use the GET method for any request that triggers a state change.</p> <p>Phase: Implementation</p> <p>Check the HTTP Referer header to see if the request originated from an expected page. This co</p> |
| Reference | <a href="https://cheatsheetseries.owasp.org/cheatsheets/Cross-Site_Request_Forgery_Prevention_Che">https://cheatsheetseries.owasp.org/cheatsheets/Cross-Site_Request_Forgery_Prevention_Che</a><br><a href="https://cwe.mitre.org/data/definitions/352.html">https://cwe.mitre.org/data/definitions/352.html</a>  |
| CWE Id    | <a href="#">352</a>   |
| WASC Id   | 9   |
| Plugin Id | <a href="#">10202</a>   |

| Medium      | CSP: Failure to Define Directive with No Fallback   |
|-------------|---|
| Description | The Content Security Policy fails to define one of the directives that has no fallback. Missing/exc   |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb</a>   |
| Method      | GET   |
| Attack      |   |
| Evidence    | frame-ancestors 'none'  |
| Other Info  | The directive(s): form-action is/are among the directives that do not fallback to default-src.  |
| Instances   | 1   |
| Solution    | Ensure that your web server, application server, load balancer, etc. is properly configured to set  |
| Reference   | <a href="https://www.w3.org/TR/CSP/">https://www.w3.org/TR/CSP/</a><br><a href="https://caniuse.com/#search=content+security+policy">https://caniuse.com/#search=content+security+policy</a><br><a href="https://content-security-policy.com/">https://content-security-policy.com/</a><br><a href="https://github.com/HtmlUnit/htmlunit-csp">https://github.com/HtmlUnit/htmlunit-csp</a><br><a href="https://web.dev/articles/csp#resource-options">https://web.dev/articles/csp#resource-options</a> |
| CWE Id      | <a href="#">693</a>   |
| WASC Id     | 15  |
| Plugin Id   | <a href="#">10055</a>   |

| Medium      | CSP: Wildcard Directive  |
|-------------|--|
| Description | Content Security Policy (CSP) is an added layer of security that helps to detect and mitigate cer from data theft to site defacement or distribution of malware. CSP provides a set of standard HT covered types are JavaScript, CSS, HTML frames, fonts, images and embeddable objects such |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb</a>                  |
| Method      | GET  |
| Attack      |  |
| Evidence    | frame-ancestors 'none'   |
| Other Info  | The following directives either allow wildcard sources (or ancestors), are not defined, or are ove   |
| URL         | <a href="https://localhost:4200/">https://localhost:4200/</a>  |
| Method      | GET  |

|               |   |
|---------------|---|
| Attack        |   |
| Evidence      | default-src 'self'; script-src 'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://cdnjs.c<br>com https://fonts.googleapis.com; style-src-elem 'self' 'unsafe-inline' https://cdn.jsdelivr.net https<br>com https://fonts.gstatic.com; connect-src 'self' https://localhost:7047 https://*.auth0.com https://   |
| Other<br>Info | The following directives either allow wildcard sources (or ancestors), are not defined, or are ove  |
| URL           | <a href="https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LAbVzUi1JjxL">https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LAbVzUi1JjxL</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      | default-src 'self'; script-src 'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://cdnjs.c<br>com https://fonts.googleapis.com; style-src-elem 'self' 'unsafe-inline' https://cdn.jsdelivr.net https<br>com https://fonts.gstatic.com; connect-src 'self' https://localhost:7047 https://*.auth0.com https://   |
| Other<br>Info | The following directives either allow wildcard sources (or ancestors), are not defined, or are ove  |
| Instances     | 3   |
| Solution      | Ensure that your web server, application server, load balancer, etc. is properly configured to set  |
| Reference     | <a href="https://www.w3.org/TR/CSP/">https://www.w3.org/TR/CSP/</a><br><a href="https://caniuse.com/#search=content+security+policy">https://caniuse.com/#search=content+security+policy</a><br><a href="https://content-security-policy.com/">https://content-security-policy.com/</a><br><a href="https://github.com/HtmlUnit/htmlunit-csp">https://github.com/HtmlUnit/htmlunit-csp</a><br><a href="https://web.dev/articles/csp#resource-options">https://web.dev/articles/csp#resource-options</a> |
| CWE Id        | <a href="#">693</a>   |
| WASC Id       | 15  |
| Plugin Id     | <a href="#">10055</a>   |

|               |  |
|---------------|--|
| Medium        | <b>CSP: script-src unsafe-eval</b>   |
| Description   | Content Security Policy (CSP) is an added layer of security that helps to detect and mitigate certain types of attacks. Including (but not limited to) 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           | <a href="https://localhost:4200/">https://localhost:4200/</a>  |
| Method        | GET  |
| Attack        |  |
| Evidence      | default-src 'self'; script-src 'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://cdnjs.cloudflare.com https://cdn.auth0.com https://accounts.google.com; style-src 'self' 'unsafe-inline' https://cdn.jsdelivr.net https://cdnjs.cloudflare.com https://fonts.googleapis.com; style-src-elem 'self' 'unsafe-inline' https://cdn.jsdelivr.net https://cdnjs.cloudflare.com https://fonts.googleapis.com; img-src 'self' data: https://; font-src 'self' data: https://cdn.jsdelivr.net https://cdnjs.cloudflare.com https://fonts.gstatic.com; connect-src 'self' https://localhost:7047 https://*.auth0.com https://accounts.google.com; frame-src 'self' https://*.auth0.com https://accounts.google.com; form-action 'self'; frame-ancestors 'self'; |
| Other<br>Info | script-src includes unsafe-eval.   |
| URL           | <a href="https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LAbVzUi1JjxL&amp;state=WIBNQXRBQVZHNC5PdnFiY3RyRWp%2BRUE3RHlxZXpTSktpS184ZWdlU2FWcQ%3D%3D">https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LAbVzUi1JjxL&amp;state=WIBNQXRBQVZHNC5PdnFiY3RyRWp%2BRUE3RHlxZXpTSktpS184ZWdlU2FWcQ%3D%3D</a>  |
| Method        | GET  |
| Attack        |  |
|               | default-src 'self'; script-src 'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://cdnjs.cloudflare.com https://cdn.auth0.com https://accounts.google.com; style-src   |

|            |  |
|------------|--|
| Evidence   | 'self' 'unsafe-inline' https://cdn.jsdelivr.net https://cdnjs.cloudflare.com https://fonts.googleapis.com; style-src 'self' 'unsafe-inline' https://cdn.jsdelivr.net https://cdnjs.cloudflare.com https://fonts.googleapis.com; img-src 'self' data: https://; font-src 'self' data: https://cdn.jsdelivr.net https://cdnjs.cloudflare.com https://fonts.gstatic.com; connect-src 'self' https://localhost:7047 https://*.auth0.com https://accounts.google.com; frame-src 'self' https://*.auth0.com https://accounts.google.com; form-action 'self'; frame-ancestors 'self'; |
| Other Info | script-src includes unsafe-eval.   |
| Instances  | 2  |
| Solution   | Ensure that your web server, application server, load balancer, etc. is properly configured to set the Content-Security-Policy header.   |
| Reference  | <a href="https://www.w3.org/TR/CSP/">https://www.w3.org/TR/CSP/</a><br><a href="https://caniuse.com/#search=content+security+policy">https://caniuse.com/#search=content+security+policy</a><br><a href="https://content-security-policy.com/">https://content-security-policy.com/</a><br><a href="https://github.com/HtmlUnit/htmlunit-csp">https://github.com/HtmlUnit/htmlunit-csp</a><br><a href="https://web.dev/articles/csp#resource-options">https://web.dev/articles/csp#resource-options</a>  |
| CWE Id     | <a href="#">693</a>  |
| WASC Id    | 15   |
| Plugin Id  | <a href="#">10055</a>  |

|             |  |
|-------------|--|
| Medium      | CSP: script-src unsafe-inline  |
| Description | Content Security Policy (CSP) is an added layer of security that helps to detect and mitigate cer from data theft to site defacement or distribution of malware. CSP provides a set of standard HT covered types are JavaScript, CSS, HTML frames, fonts, images and embeddable objects such                         |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbC1sb">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbC1sb</a>  |
| Method      | GET  |
| Attack      |  |
| Evidence    | frame-ancestors 'none'   |
| Other Info  | script-src includes unsafe-inline.   |
| URL         | <a href="https://localhost:4200/">https://localhost:4200/</a>  |
| Method      | GET  |
| Attack      |  |
| Evidence    | default-src 'self'; script-src 'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://cdnjs.c com https://fonts.googleapis.com; style-src 'self' 'unsafe-inline' https://cdn.jsdelivr.net https com https://fonts.gstatic.com; connect-src 'self' https://localhost:7047 https://*.auth0.com https:// |
| Other Info  | script-src includes unsafe-inline.   |
| URL         | <a href="https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LAbVzUi1JjxL">https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LAbVzUi1JjxL</a>  |
| Method      | GET  |
| Attack      |  |
| Evidence    | default-src 'self'; script-src 'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://cdnjs.c com https://fonts.googleapis.com; style-src 'self' 'unsafe-inline' https://cdn.jsdelivr.net https com https://fonts.gstatic.com; connect-src 'self' https://localhost:7047 https://*.auth0.com https:// |
| Other Info  | script-src includes unsafe-inline.   |
| Instances   | 3  |
| Solution    | Ensure that your web server, application server, load balancer, etc. is properly configured to set   |
| Reference   | <a href="https://www.w3.org/TR/CSP/">https://www.w3.org/TR/CSP/</a><br><a href="https://caniuse.com/#search=content+security+policy">https://caniuse.com/#search=content+security+policy</a><br><a href="https://content-security-policy.com/">https://content-security-policy.com/</a>                              |

|           |  |
|-----------|--|
|           | <a href="https://github.com/HtmlUnit/htmlunit-csp">https://github.com/HtmlUnit/htmlunit-csp</a><br><a href="https://web.dev/articles/csp#resource-options">https://web.dev/articles/csp#resource-options</a> |
| CWE Id    | 693  |
| WASC Id   | 15   |
| Plugin Id | 10055  |

|             |   |
|-------------|---|
| Medium      | CSP: style-src unsafe-inline  |
| Description | Content Security Policy (CSP) is an added layer of security that helps to detect and mitigate cer from data theft to site defacement or distribution of malware. CSP provides a set of standard HT covered types are JavaScript, CSS, HTML frames, fonts, images and embeddable objects such  |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1st">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1st</a>   |
| Method      | GET   |
| Attack      |   |
| Evidence    | frame-ancestors 'none'  |
| Other Info  | style-src includes unsafe-inline.   |
| URL         | <a href="https://localhost:4200/">https://localhost:4200/</a>   |
| Method      | GET   |
| Attack      |   |
| Evidence    | default-src 'self'; script-src 'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://cdnjs.c com https://fonts.googleapis.com; style-src-elem 'self' 'unsafe-inline' https://cdn.jsdelivr.net https com https://fonts.gstatic.com; connect-src 'self' https://localhost:7047 https://*.auth0.com https://   |
| Other Info  | style-src includes unsafe-inline.   |
| URL         | <a href="https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LABVzUi1JjxL">https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LABVzUi1JjxL</a>   |
| Method      | GET   |
| Attack      |   |
| Evidence    | default-src 'self'; script-src 'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://cdnjs.c com https://fonts.googleapis.com; style-src-elem 'self' 'unsafe-inline' https://cdn.jsdelivr.net https com https://fonts.gstatic.com; connect-src 'self' https://localhost:7047 https://*.auth0.com https://   |
| Other Info  | style-src includes unsafe-inline.   |
| Instances   | 3   |
| Solution    | Ensure that your web server, application server, load balancer, etc. is properly configured to set  |
| Reference   | <a href="https://www.w3.org/TR/CSP/">https://www.w3.org/TR/CSP/</a><br><a href="https://caniuse.com/#search=content+security+policy">https://caniuse.com/#search=content+security+policy</a><br><a href="https://content-security-policy.com/">https://content-security-policy.com/</a><br><a href="https://github.com/HtmlUnit/htmlunit-csp">https://github.com/HtmlUnit/htmlunit-csp</a><br><a href="https://web.dev/articles/csp#resource-options">https://web.dev/articles/csp#resource-options</a> |
| CWE Id      | 693   |
| WASC Id     | 15  |
| Plugin Id   | 10055   |

|             |   |
|-------------|---|
| Medium      | Cross-Domain Misconfiguration   |
| Description | Web browser data loading may be possible, due to a Cross Origin Resource Sharing (CORS) misconfiguration on the web server.             |
| URL         | <a href="https://cdn.jsdelivr.net/npm/primeicons@7.0.0/primeicons.css">https://cdn.jsdelivr.net/npm/primeicons@7.0.0/primeicons.css</a> |
| Method      | GET   |
|             |   |

|            |  |
|------------|--|
| Attack     |  |
| Evidence   | Access-Control-Allow-Origin: *   |
| Other Info | The CORS misconfiguration on the web server permits cross-domain read requests from arbitrary third party domains, using unauthenticated APIs on this domain. Web browser implementations do not permit arbitrary third parties to read the response from authenticated APIs, however. This reduces the risk somewhat. This misconfiguration could be used by an attacker to access data that is available in an unauthenticated manner, but which uses some other form of security, such as IP address white-listing. |
| URL        | <a href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/css/all.min.css">https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/css/all.min.css</a>  |
| Method     | GET  |
| Attack     |  |
| Evidence   | Access-Control-Allow-Origin: *   |
| Other Info | The CORS misconfiguration on the web server permits cross-domain read requests from arbitrary third party domains, using unauthenticated APIs on this domain. Web browser implementations do not permit arbitrary third parties to read the response from authenticated APIs, however. This reduces the risk somewhat. This misconfiguration could be used by an attacker to access data that is available in an unauthenticated manner, but which uses some other form of security, such as IP address white-listing. |
| URL        | <a href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-brands-400.woff2">https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-brands-400.woff2</a>  |
| Method     | GET  |
| Attack     |  |
| Evidence   | Access-Control-Allow-Origin: *   |
| Other Info | The CORS misconfiguration on the web server permits cross-domain read requests from arbitrary third party domains, using unauthenticated APIs on this domain. Web browser implementations do not permit arbitrary third parties to read the response from authenticated APIs, however. This reduces the risk somewhat. This misconfiguration could be used by an attacker to access data that is available in an unauthenticated manner, but which uses some other form of security, such as IP address white-listing. |
| URL        | <a href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-regular-400.woff2">https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-regular-400.woff2</a>  |
| Method     | GET  |
| Attack     |  |
| Evidence   | Access-Control-Allow-Origin: *   |
| Other Info | The CORS misconfiguration on the web server permits cross-domain read requests from arbitrary third party domains, using unauthenticated APIs on this domain. Web browser implementations do not permit arbitrary third parties to read the response from authenticated APIs, however. This reduces the risk somewhat. This misconfiguration could be used by an attacker to access data that is available in an unauthenticated manner, but which uses some other form of security, such as IP address white-listing. |
| URL        | <a href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-solid-900.woff2">https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-solid-900.woff2</a>  |
| Method     | GET  |
| Attack     |  |
| Evidence   | Access-Control-Allow-Origin: *   |
| Other Info | The CORS misconfiguration on the web server permits cross-domain read requests from arbitrary third party domains, using unauthenticated APIs on this domain. Web browser implementations do not permit arbitrary third parties to read the response from authenticated APIs, however. This reduces the risk somewhat. This misconfiguration could be used by an attacker to access data that is available in an unauthenticated manner, but which uses some other form of security, such as IP address white-listing. |
| URL        | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>  |
| Method     | OPTIONS  |
| Attack     |  |
|            |  |



|            |  |
|------------|--|
| Evidence   | Access-Control-Allow-Origin: *   |
| Other Info | The CORS misconfiguration on the web server permits cross-domain read requests from arbitrary third party domains, using unauthenticated APIs on this domain. Web browser implementations do not permit arbitrary third parties to read the response from authenticated APIs, however. This reduces the risk somewhat. This misconfiguration could be used by an attacker to access data that is available in an unauthenticated manner, but which uses some other form of security, such as IP address white-listing. |
| Instances  | 6  |
| Solution   | Ensure that sensitive data is not available in an unauthenticated manner (using IP address white-listing, for instance).<br><br>Configure the "Access-Control-Allow-Origin" HTTP header to a more restrictive set of domains, or remove all CORS headers entirely, to allow the web browser to enforce the Same Origin Policy (SOP) in a more restrictive manner.  |
| Reference  | <a href="https://vulncat.fortify.com/en/detail?category=HTML5&amp;subcategory=Overly%20Permissive%20CORS%20Policy">https://vulncat.fortify.com/en/detail?category=HTML5&amp;subcategory=Overly%20Permissive%20CORS%20Policy</a>  |
| CWE Id     | <a href="#">264</a>  |
| WASC Id    | 14   |
| Plugin Id  | <a href="#">10098</a>  |

|             |   |
|-------------|---|
| <b>Low</b>  | <b>Cookie with SameSite Attribute None</b>  |
| Description | A cookie has been set with its SameSite attribute set to "none", which means that the cookie can script inclusion, and timing attacks.  |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/authorize/resume?state=-Z6hMuOXf-3cp7RTu-E">https://household-manager-dev.eu.auth0.com/authorize/resume?state=-Z6hMuOXf-3cp7RTu-E</a>   |
| Method      | GET   |
| Attack      |   |
| Evidence    | Set-Cookie: auth0   |
| Other Info  |   |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmlG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0blR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJ1">https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmlG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0blR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJ1</a> |
| Method      | GET   |
| Attack      |   |
| Evidence    | Set-Cookie: __cf_bm   |
| Other Info  |   |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmlG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0blR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJ1">https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmlG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0blR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJ1</a> |
| Method      | GET   |
| Attack      |   |
| Evidence    | Set-Cookie: auth0   |
| Other Info  |   |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmlG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0blR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJ1">https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmlG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0blR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJ1</a> |
| Method      | GET   |



|            |   |
|------------|---|
| Attack     |   |
| Evidence   | Set-Cookie: did   |
| Other Info |   |
| URL        | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>   |
| Method     | OPTIONS   |
| Attack     |   |
| Evidence   | Set-Cookie: __cf_bm   |
| Other Info |   |
| URL        | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>   |
| Method     | OPTIONS   |
| Attack     |   |
| Evidence   | Set-Cookie: did   |
| Other Info |   |
| URL        | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>   |
| Method     | POST  |
| Attack     |   |
| Evidence   | Set-Cookie: __cf_bm   |
| Other Info |   |
| URL        | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>   |
| Method     | POST  |
| Attack     |   |
| Evidence   | Set-Cookie: did   |
| Other Info |   |
| URL        | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb</a> |
| Method     | POST  |
| Attack     |   |
| Evidence   | Set-Cookie: auth0   |
| Other Info |   |
| URL        | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb</a> |
| Method     | POST  |
| Attack     |   |
| Evidence   | Set-Cookie: did   |
| Other Info |   |
| Instances  | 10  |
| Solution   | Ensure that the SameSite attribute is set to either 'lax' or ideally 'strict' for all cookies.  |
| Reference  | <a href="https://datatracker.ietf.org/doc/html/draft-ietf-httpbis-cookie-same-site">https://datatracker.ietf.org/doc/html/draft-ietf-httpbis-cookie-same-site</a>   |

|           |                       |
|-----------|-----------------------|
| CWE Id    | <a href="#">1275</a>  |
| WASC Id   | 13                    |
| Plugin Id | <a href="#">10054</a> |

| Low         | Cookie without SameSite Attribute   |
|-------------|---|
| Description | A cookie has been set without the SameSite attribute, which means that the cookie can be sent inclusion, and timing attacks.  |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/authorize/resume?state=-Z6hMuOXf-3cp7RTu-E">https://household-manager-dev.eu.auth0.com/authorize/resume?state=-Z6hMuOXf-3cp7RTu-E</a>   |
| Method      | GET   |
| Attack      |   |
| Evidence    | Set-Cookie: auth0_compat  |
| Other Info  |   |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmIG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0bIR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJyY">https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmIG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0bIR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJyY</a> |
| Method      | GET   |
| Attack      |   |
| Evidence    | Set-Cookie: auth0_compat  |
| Other Info  |   |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmIG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0bIR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJyY">https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmIG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0bIR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJyY</a> |
| Method      | GET   |
| Attack      |   |
| Evidence    | Set-Cookie: did_compat  |
| Other Info  |   |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>   |
| Method      | OPTIONS   |
| Attack      |   |
| Evidence    | Set-Cookie: did_compat  |
| Other Info  |   |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>   |
| Method      | POST  |
| Attack      |   |
| Evidence    | Set-Cookie: did_compat  |
| Other Info  |   |
| URL         | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKF02SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbC1sb">https://household-manager-dev.eu.auth0.com/u/login?state=hKF02SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbC1sb</a>   |
| Method      | POST  |
| Attack      |   |

|            |   |
|------------|---|
| Evidence   | Set-Cookie: auth0_compat  |
| Other Info |   |
| URL        | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb</a> |
| Method     | POST  |
| Attack     |   |
| Evidence   | Set-Cookie: did_compat  |
| Other Info |   |
| Instances  | 7   |
| Solution   | Ensure that the SameSite attribute is set to either 'lax' or ideally 'strict' for all cookies.  |
| Reference  | <a href="https://datatracker.ietf.org/doc/html/draft-ietf-httpbis-cookie-same-site">https://datatracker.ietf.org/doc/html/draft-ietf-httpbis-cookie-same-site</a>   |
| CWE Id     | <a href="#">1275</a>  |
| WASC Id    | 13  |
| Plugin Id  | <a href="#">10054</a>   |

|             |   |
|-------------|---|
| <b>Low</b>  | <b>Server Leaks Version Information via "Server" HTTP Response Header Field</b>   |
| Description | The web/application server is leaking version information via the "Server" HTTP response header. Access to such information may facilitate attackers identifying other vulnerabilities your web/application server is subject to.   |
| URL         | <a href="https://cdn.auth0.com/ulp/react-components/1.167.0/css/main_wcag_compliant.cdn.min.css">https://cdn.auth0.com/ulp/react-components/1.167.0/css/main_wcag_compliant.cdn.min.css</a>   |
| Method      | GET   |
| Attack      |   |
| Evidence    | AmazonS3  |
| Other Info  |   |
| Instances   | 1   |
| Solution    | Ensure that your web server, application server, load balancer, etc. is configured to suppress the "Server" header or provide generic details.  |
| Reference   | <a href="https://httpd.apache.org/docs/current/mod/core.html#servertokens">https://httpd.apache.org/docs/current/mod/core.html#servertokens</a><br><a href="https://learn.microsoft.com/en-us/previous-versions/msp-n-p/ff648552(v=pandp.10)">https://learn.microsoft.com/en-us/previous-versions/msp-n-p/ff648552(v=pandp.10)</a><br><a href="https://www.troyhunt.com/shhh-dont-let-your-response-headers/">https://www.troyhunt.com/shhh-dont-let-your-response-headers/</a> |
| CWE Id      | <a href="#">497</a>   |
| WASC Id     | 13  |
| Plugin Id   | <a href="#">10036</a>   |

|             |  |
|-------------|--|
| <b>Low</b>  | <b>Strict-Transport-Security Header Not Set</b>  |
| 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         | <a href="https://localhost:4200/">https://localhost:4200/</a>  |
| Method      | GET  |
| Attack      |  |
| Evidence    |  |
| Other Info  |  |

|            |   |
|------------|---|
| URL        | <a href="https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwICmGCn1FubhLy-LAbVzUi1JjxL&amp;state=WIBNQXRBQVZHNC5PdnFiY3RyRWp%2BRUE3RHlxZXpTSktpS184ZWdlU2FWcQ%3D%3D">https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwICmGCn1FubhLy-LAbVzUi1JjxL&amp;state=WIBNQXRBQVZHNC5PdnFiY3RyRWp%2BRUE3RHlxZXpTSktpS184ZWdlU2FWcQ%3D%3D</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-2NXX5BKP.js">https://localhost:4200/chunk-2NXX5BKP.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-2YAKVAX7.js">https://localhost:4200/chunk-2YAKVAX7.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-36SWMQ43.js">https://localhost:4200/chunk-36SWMQ43.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-5D37D4WT.js">https://localhost:4200/chunk-5D37D4WT.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-5J7I2FSX.js">https://localhost:4200/chunk-5J7I2FSX.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-5ZWQ3G5T.js">https://localhost:4200/chunk-5ZWQ3G5T.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-63TWBEAA.js">https://localhost:4200/chunk-63TWBEAA.js</a>   |

|            |   |
|------------|---|
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-6OFTMVX3.js">https://localhost:4200/chunk-6OFTMVX3.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-D4UWGXTE.js">https://localhost:4200/chunk-D4UWGXTE.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-DDEYNCEU.js">https://localhost:4200/chunk-DDEYNCEU.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-EJPZGPHD.js">https://localhost:4200/chunk-EJPZGPHD.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-EOTRQMIW.js">https://localhost:4200/chunk-EOTRQMIW.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-EQDQRRRY.js">https://localhost:4200/chunk-EQDQRRRY.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-EZXEWKO.js">https://localhost:4200/chunk-EZXEWKO.js</a>   |
| Method     | GET   |

|            |   |
|------------|---|
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-FRKX6X6L.js">https://localhost:4200/chunk-FRKX6X6L.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-ICEZ5I6T.js">https://localhost:4200/chunk-ICEZ5I6T.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-IULR3N55.js">https://localhost:4200/chunk-IULR3N55.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-IYL72G7E.js">https://localhost:4200/chunk-IYL72G7E.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-IZ3EFSN4.js">https://localhost:4200/chunk-IZ3EFSN4.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-JAVVGEZK.js">https://localhost:4200/chunk-JAVVGEZK.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-JEMB5IYM.js">https://localhost:4200/chunk-JEMB5IYM.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |

|            |   |
|------------|---|
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-JRDS5FVA.js">https://localhost:4200/chunk-JRDS5FVA.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-KAOVGVNL.js">https://localhost:4200/chunk-KAOVGVNL.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-MO3HL3BA.js">https://localhost:4200/chunk-MO3HL3BA.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-O6B6RT6D.js">https://localhost:4200/chunk-O6B6RT6D.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-ODZVSCRB.js">https://localhost:4200/chunk-ODZVSCRB.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-OYJ2YKV6.js">https://localhost:4200/chunk-OYJ2YKV6.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-QK4QRAK4.js">https://localhost:4200/chunk-QK4QRAK4.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |



|            |   |
|------------|---|
| URL        | <a href="https://localhost:4200/chunk-RGGDWMDT.js">https://localhost:4200/chunk-RGGDWMDT.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-RWFUFX63.js">https://localhost:4200/chunk-RWFUFX63.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-TZRKD6GO.js">https://localhost:4200/chunk-TZRKD6GO.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-UC6CQNPC.js">https://localhost:4200/chunk-UC6CQNPC.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-UETVL4HX.js">https://localhost:4200/chunk-UETVL4HX.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-UTH3N33H.js">https://localhost:4200/chunk-UTH3N33H.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-UYVH4YCO.js">https://localhost:4200/chunk-UYVH4YCO.js</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-WSDJA326.js">https://localhost:4200/chunk-WSDJA326.js</a> |
| Method     | GET   |

|            |   |
|------------|---|
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/chunk-Z3ZMUM5H.js">https://localhost:4200/chunk-Z3ZMUM5H.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/main-5LZDPABA.js">https://localhost:4200/main-5LZDPABA.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/polyfills-5CFQRCPP.js">https://localhost:4200/polyfills-5CFQRCPP.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/scripts-TTWY4XDY.js">https://localhost:4200/scripts-TTWY4XDY.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://localhost:4200/styles-GYOJ6G3O.css">https://localhost:4200/styles-GYOJ6G3O.css</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| URL        | <a href="https://s.gravatar.com/avatar/19f84906f4412abf6066aaa92fe9d6c1?s=480&amp;r=pg&amp;d=https%3A%2F%2Fcdn.auth0.com%2Favatars%2Fte.png">https://s.gravatar.com/avatar/19f84906f4412abf6066aaa92fe9d6c1?s=480&amp;r=pg&amp;d=https%3A%2F%2Fcdn.auth0.com%2Favatars%2Fte.png</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   |   |
| Other Info |   |
| Instances  | 44  |
| Solution   | Ensure that your web server, application server, load balancer, etc. is configured to enforce Strict-Transport-Security.  |
|            |   |



|            |   |
|------------|---|
| Other Info | userParam=username userValue=test33@gmail.com passwordParam=password referer=https: state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb             |
| Instances  | 1   |
| Solution   | This is an informational alert rather than a vulnerability and so there is nothing to fix.  |
| Reference  | <a href="https://www.zaproxy.org/docs/desktop/addons/authentication-helper/auth-req-id/">https://www.zaproxy.org/docs/desktop/addons/authentication-helper/auth-req-id/</a> |
| CWE Id     |   |
| WASC Id    |   |
| Plugin Id  | <a href="#">10111</a>   |

| Informational | Information Disclosure - Information in Browser sessionStorage   |
|---------------|--|
| Description   | Information was stored in browser sessionStorage.<br><br>This is not unusual or necessarily unsafe - this informational alert has been raised to help you get a better understanding of what this app is doing. For more details see the Client tabs - this information was set directly in the browser and will therefore not necessarily appear in this form in any HTTP(S) messages.  |
| URL           | <a href="https://localhost:4200/">https://localhost:4200/</a>  |
| Method        | GET  |
| Attack        |  |
| Evidence      |  |
| Other Info    | The following data (key=value) was set: a0.spajs.txs.<br>HAAmCfAQ0RmlG3zEHUPaY6NrvIbB85es={"nonce":<br>Qnp0bIR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg==",<br>code_verifier":"x6l4Qkqfq8D949EzOoTyiqON_e~GzcjgsRIqPjshblj","scope":"openid profile<br>email offline_access","audience":"https://household-manager-api","redirect_uri":<br>https://localhost:4200/callback","state":<br>WIBNQXRBQVZHNC5PdnFiY3RyRWp+RUE3RHlxZXpTSktpS184ZWdlU2FWcQ==",<br>appState":{"target":"/households","action":"login"},"response_type":"code"} Note that this<br>alert will only be raised once for each URL + key. |
| Instances     | 1  |
| Solution      | This is an informational alert and no action is necessary.   |
| Reference     |  |
| CWE Id        | <a href="#">359</a>  |
| WASC Id       | 13   |
| Plugin Id     | <a href="#">120000</a>   |

| Informational | Information Disclosure - Suspicious Comments   |
|---------------|--|
| Description   | The response appears to contain suspicious comments which may help an attacker.  |
| URL           | <a href="https://localhost:4200/chunk-63TWBEAA.js">https://localhost:4200/chunk-63TWBEAA.js</a>  |
| Method        | GET  |
| Attack        |  |
| Evidence      | Admin  |
| Other Info    | The following pattern was used: \bADMIN\b and was detected in likely comment: "//calendar.<br>google.com","target","_blank"],[1,"alert","alert-info","mt-3","mb-0"],[1,"fas","fa-lightbulb","me-<br>1"],["id","headingO", see evidence field for the suspicious comment/snippet. |
| URL           | <a href="https://localhost:4200/chunk-D4UWGXTEx.js">https://localhost:4200/chunk-D4UWGXTEx.js</a>  |
| Method        | GET  |
| Attack        |  |
| Evidence      | user   |

|            |   |
|------------|---|
| Other Info | The following pattern was used: \bUSER\b and was detected in likely comment: "//householdmanager.com/email"] e?.email)))login(e="/households"){this.auth0.loginWithRedirect({appState:{target:e,action:"login", see evidence field for the suspicious comment/snippet.      |
| URL        | <a href="https://localhost:4200/chunk-EJPZGPHD.js">https://localhost:4200/chunk-EJPZGPHD.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   | user  |
| Other Info | The following pattern was used: \bUSER\b and was detected in likely comment: "//g, "_"); function G(o){return Pe(o)}var O=class extends Error{constructor(e){var t;super(e?" operation not supported"),this.name, see evidence field for the suspicious comment/snippet.    |
| URL        | <a href="https://localhost:4200/chunk-IZ3EFSN4.js">https://localhost:4200/chunk-IZ3EFSN4.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   | select  |
| Other Info | The following pattern was used: \bSELECT\b and was detected in likely comment: "//www.w3.org/2000/svg' xmlns:xlink='http://www.w3.org/1999/xlink' viewBox='0 0 17 17'><g></g><path d='M13.207 8.472l-7.854 7.854'", see evidence field for the suspicious comment /snippet. |
| URL        | <a href="https://localhost:4200/chunk-JAVVGEZK.js">https://localhost:4200/chunk-JAVVGEZK.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   | db  |
| Other Info | The following pattern was used: \bDB\b and was detected in likely comment: "///").test(e)){let [,n]=e.split(/\\V[^\\V]+/);return n}return e}var Hl=()=>=>{class e extends Rn{_platformLocation;_baseHref="";_re", see evidence field for the suspicious comment/snippet.    |
| URL        | <a href="https://localhost:4200/chunk-OYJ2YKV6.js">https://localhost:4200/chunk-OYJ2YKV6.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   | from  |
| Other Info | The following pattern was used: \bFROM\b and was detected in likely comment: "//i;function As(t,r){if(!l(Fi)  t.method==="GET"  t.method==="HEAD"  Ms.test(t.url))return r(t);let e=l(at).getToken(),n=l(Cs);r", see evidence field for the suspicious comment/snippet.     |
| URL        | <a href="https://localhost:4200/scripts-TTWY4XDY.js">https://localhost:4200/scripts-TTWY4XDY.js</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   | select  |
| Other Info | The following pattern was used: \bSELECT\b and was detected in likely comment: "//popper.js.org/docs/v2/");let e=this._element;this._config.reference==="parent"?e=this._parent:ie (this._config.reference)?e=ae", see evidence field for the suspicious comment/snippet.   |
| Instances  | 7   |
| Solution   | Remove all comments that return information that may help an attacker and fix any underlying problems they refer to.  |
| Reference  |   |
| CWE Id     | <a href="#">615</a>   |
| WASC Id    | 13  |
| Plugin Id  | <a href="#">10027</a>   |

| Informational | Loosely Scoped Cookie   |
|---------------|---|
| Description   | Cookies can be scoped by domain or path. This check is only concerned with domain scope.Th<br>subdomain e.g. www.notrusted.com, or loosely scoped to a parent domain e.g. nottrusted.com.<br>applications like google.com and live.com. Cookies set from a subdomain like app.foo.bar are tr<br>parent, or any subdomain of the parent.   |
| URL           | <a href="https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmlG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;respo3D&amp;nonce=Qnp0blR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3DoI0iFxdZPB9zx3TUoVRZY8Uu5AbMM_7c&amp;code_challenge_method=S256&amp;auth0Client=eyJJuY3D%3D">https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmlG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;respo3D&amp;nonce=Qnp0blR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3DoI0iFxdZPB9zx3TUoVRZY8Uu5AbMM_7c&amp;code_challenge_method=S256&amp;auth0Client=eyJJuY3D%3D</a> |
| Method        | GET   |
| Attack        |   |
| Evidence      |   |
| Other Info    | The origin domain used for comparison was: household-manager-dev.eu.auth0.com __cf_bm=fBxTwaIm0QmaiKHP2oKTVhYVi0mLLHclN1Xx6Gka9   |
| URL           | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>   |
| Method        | OPTIONS   |
| Attack        |   |
| Evidence      |   |
| Other Info    | The origin domain used for comparison was: household-manager-dev.eu.auth0.com __cf_bm=c_aRrIlIMQvmTcPsQ3jNRxUV05uJc.EkZ4vX8v8waB0   |
| URL           | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>   |
| Method        | POST  |
| Attack        |   |
| Evidence      |   |
| Other Info    | The origin domain used for comparison was: household-manager-dev.eu.auth0.com __cf_bm=eTfmV1djSWf9XokO9GuSURww_WTVw6OugFjji   |
| Instances     | 3   |
| Solution      | Always scope cookies to a FQDN (Fully Qualified Domain Name).   |
| Reference     | <a href="https://datatracker.ietf.org/doc/html/rfc6265#section-4.1">https://datatracker.ietf.org/doc/html/rfc6265#section-4.1</a><br><a href="https://owasp.org/www-project-web-security-testing-guide/v41/4-Web_Application_Security_Tes">https://owasp.org/www-project-web-security-testing-guide/v41/4-Web_Application_Security Tes</a><br><a href="https://code.google.com/archive/p/browsersec/wikis/Part2.wiki">https://code.google.com/archive/p/browsersec/wikis/Part2.wiki</a>   |
| CWE Id        | <a href="#">565</a>   |
| WASC Id       | 15  |
| Plugin Id     | <a href="#">90033</a>   |

| Informational | Modern Web Application  |
|---------------|---|
| Description   | The application appears to be a modern web application. If you need to explore it automatically   |
| URL           | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1st">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1st</a> |
| Method        | GET   |
| Attack        |   |
| Evidence      | <noscript>  |
| Other Info    | A noScript tag has been found, which is an indication that the application works differently with .   |
| URL           | <a href="https://localhost:4200/">https://localhost:4200/</a>   |
| Method        | GET   |
| Attack        |   |

|            |   |
|------------|---|
| Evidence   | <script src="polyfills-5CFQRCPP.js" type="module"></script>   |
| Other Info | No links have been found while there are scripts, which is an indication that this is a modern we   |
| URL        | <a href="https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LAbVzUi1JjxL">https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LAbVzUi1JjxL</a> |
| Method     | GET   |
| Attack     |   |
| Evidence   | <script src="polyfills-5CFQRCPP.js" type="module"></script>   |
| Other Info | No links have been found while there are scripts, which is an indication that this is a modern we   |
| Instances  | 3   |
| Solution   | This is an informational alert and so no changes are required.  |
| Reference  |   |
| CWE Id     |   |
| WASC Id    |   |
| Plugin Id  | <a href="#">10109</a>   |

| Informational | Re-examine Cache-control Directives   |
|---------------|---|
| Description   | The cache-control header has not been set properly or is missing, allowing the browser and pro that no sensitive content will be cached.  |
| URL           | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      | no-store, max-age=0, no-transform   |
| Other Info    |   |
| URL           | <a href="https://localhost:4200/">https://localhost:4200/</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      |   |
| Other Info    |   |
| URL           | <a href="https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LAbVzUi1JjxL">https://localhost:4200/callback?code=fWJVpA8OQ9GZiV24GjwlCmGCn1FubhLy-LAbVzUi1JjxL</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      |   |
| Other Info    |   |
| Instances     | 3   |
| Solution      | For secure content, ensure the cache-control HTTP header is set with "no-cache, no-store, mus   |
| Reference     | <a href="https://cheatsheetseries.owasp.org/cheatsheets/Session_Management_Cheat_Sheet.html#web">https://cheatsheetseries.owasp.org/cheatsheets/Session_Management_Cheat_Sheet.html#web</a><br><a href="https://developer.mozilla.org/en-US/docs/Web/HTTP/Reference/Headers/Cache-Control">https://developer.mozilla.org/en-US/docs/Web/HTTP/Reference/Headers/Cache-Control</a><br><a href="https://grayduck.mn/2021/09/13/cache-control-recommendations/">https://grayduck.mn/2021/09/13/cache-control-recommendations/</a> |
| CWE Id        | <a href="#">525</a>   |
| WASC Id       | 13  |
| Plugin Id     | <a href="#">10015</a>   |



| Informational | Retrieved from Cache  |
|---------------|---|
| Description   | The content was retrieved from a shared cache. If the response data is sensitive, personal or user-specific, this may result in sensitive information being leaked. In some cases, this may even result in a user gaining complete control of the session of another user, depending on the configuration of the caching components in use in their environment. This is primarily an issue where caching servers such as "proxy" caches are configured on the local network. This configuration is typically found in corporate or educational environments, for instance. |
| URL           | <a href="https://cdn.auth0.com/ulp/react-components/1.167.0/css/main_wcag_compliant.cdn.min.css">https://cdn.auth0.com/ulp/react-components/1.167.0/css/main_wcag_compliant.cdn.min.css</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      | Hit from cloudfront   |
| Other Info    |   |
| URL           | <a href="https://cdn.jsdelivr.net/npm/primeicons@7.0.0/primeicons.css">https://cdn.jsdelivr.net/npm/primeicons@7.0.0/primeicons.css</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      | HIT   |
| Other Info    |   |
| URL           | <a href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/css/all.min.css">https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/css/all.min.css</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      | Age: 238117   |
| Other Info    | The presence of the 'Age' header indicates that a HTTP/1.1 compliant caching server is in use.  |
| URL           | <a href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-brands-400.woff2">https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-brands-400.woff2</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      | Age: 495866   |
| Other Info    | The presence of the 'Age' header indicates that a HTTP/1.1 compliant caching server is in use.  |
| URL           | <a href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-regular-400.woff2">https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-regular-400.woff2</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      | Age: 314634   |
| Other Info    | The presence of the 'Age' header indicates that a HTTP/1.1 compliant caching server is in use.  |
| URL           | <a href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-solid-900.woff2">https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.5.1/webfonts/fa-solid-900.woff2</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      | Age: 327725   |
| Other Info    | The presence of the 'Age' header indicates that a HTTP/1.1 compliant caching server is in use.  |
| Instances     | 6   |

|           |  |
|-----------|--|
| Solution  | <p>Validate that the response does not contain sensitive, personal or user-specific information. If it does, consider the use of the following HTTP response headers, to limit, or prevent the content being stored and retrieved from the cache by another user:</p> <p>Cache-Control: no-cache, no-store, must-revalidate, private</p> <p>Pragma: no-cache</p> <p>Expires: 0</p> <p>This configuration directs both HTTP 1.0 and HTTP 1.1 compliant caching servers to not store the response, and to not retrieve the response (without validation) from the cache, in response to a similar request.</p> |
| Reference | <a href="https://datatracker.ietf.org/doc/html/rfc7234">https://datatracker.ietf.org/doc/html/rfc7234</a><br><a href="https://datatracker.ietf.org/doc/html/rfc7231">https://datatracker.ietf.org/doc/html/rfc7231</a><br><a href="https://www.rfc-editor.org/rfc/rfc9110.html">https://www.rfc-editor.org/rfc/rfc9110.html</a>  |
| CWE Id    | <a href="#">525</a>  |
| WASC Id   |  |
| Plugin Id | <a href="#">10050</a>  |

| Informational | Session Management Response Identified  |
|---------------|---|
| Description   | The given response has been identified as containing a session management token. The 'Other' which has a Session Management Method set to "Auto-Detect" then this rule will change the se:  |
| URL           | <a href="https://household-manager-dev.eu.auth0.com/authorize/resume?state=-Z6hMuOXf-3cp7RTu-E">https://household-manager-dev.eu.auth0.com/authorize/resume?state=-Z6hMuOXf-3cp7RTu-E</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      | auth0   |
| Other Info    | cookie:auth0 cookie:auth0_compat  |
| URL           | <a href="https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmlG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;respo3D&amp;nonce=Qnp0blR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJJuY">https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmlG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;respo3D&amp;nonce=Qnp0blR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MyclJ2WnJXaWF5cg%3D%3D&amp;code_challenge_method=S256&amp;auth0Client=eyJJuY</a> |
| Method        | GET   |
| Attack        |   |
| Evidence      | did   |
| Other Info    | cookie:did cookie:auth0 cookie:__cf_bm cookie:did_compat cookie:auth0_compat  |
| URL           | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>   |
| Method        | OPTIONS   |
| Attack        |   |
| Evidence      | did   |
| Other Info    | cookie:did cookie:__cf_bm cookie:did_compat   |
| URL           | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>   |
| Method        | POST  |
| Attack        |   |
| Evidence      | did   |
| Other Info    | cookie:did cookie:__cf_bm cookie:did_compat   |
|               | <a href="https://household-manager-dev.eu.auth0.com/u/login?">https://household-manager-dev.eu.auth0.com/u/login?</a>   |

|            |   |
|------------|---|
| URL        | <a href="https://household-manager-dev.eu.auth0.com/oauth/token?state=hKFo2SBVRFB3LUUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb">state=hKFo2SBVRFB3LUUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb</a>  |
| Method     | POST  |
| Attack     |   |
| Evidence   | did   |
| Other Info | cookie:did cookie:auth0 cookie:did_compat cookie:auth0_compat   |
| URL        | <a href="https://household-manager-dev.eu.auth0.com/oauth/token">https://household-manager-dev.eu.auth0.com/oauth/token</a>   |
| Method     | GET   |
| Attack     |   |
| Evidence   | access_token  |
| Other Info | json:access_token   |
| URL        | <a href="https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmIG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0bIR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MycJ2WnJXaWF5cg%3D%3D&amp;code_challenge=S256&amp;code_challenge_method=SHA256&amp;auth0Client=eyJuaXZlcnNhbc1sb">https://household-manager-dev.eu.auth0.com/authorize?client_id=HAAmCfAQ0RmIG3zEHUPa2Fcallback&amp;audience=https%3A%2F%2Fhousehold-manager-api&amp;response_type=code&amp;response_mode=query&amp;nonce=Qnp0bIR6ZjRKQmV4WDNtbi5zbGw5YzlhSzNGNGxKS3MycJ2WnJXaWF5cg%3D%3D&amp;code_challenge=S256&amp;code_challenge_method=SHA256&amp;auth0Client=eyJuaXZlcnNhbc1sb</a> |
| Method     | POST  |
| Attack     |   |
| Evidence   | auth0Client   |
| Other Info | url:auth0Client   |
| Instances  | 7   |
| Solution   | This is an informational alert rather than a vulnerability and so there is nothing to fix.  |
| Reference  | <a href="https://www.zaproxy.org/docs/desktop/addons/authentication-helper/session-mgmt-id/">https://www.zaproxy.org/docs/desktop/addons/authentication-helper/session-mgmt-id/</a>   |
| CWE Id     |   |
| WASC Id    |   |
| Plugin Id  | <a href="#">10112</a>   |

| Informational | User Controllable HTML Element Attribute (Potential XSS)  |
|---------------|---|
| Description   | This check looks at user-supplied input in query string parameters and POST data to identify what should be reviewed by a security analyst to determine exploitability.   |
| URL           | <a href="https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb">https://household-manager-dev.eu.auth0.com/u/login?state=hKFo2SBVRFB3LUUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb</a>   |
| Method        | GET   |
| Attack        |   |
| Evidence      |   |
| Other Info    | User-controlled HTML attribute values were found. Try injecting special characters to see if XSS state=hKFo2SBVRFB3LUUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb appears to include user input in: a(n) [input] tag [value] attribute The user input found was: state=hKFo2SBVRFB3LUUpnaDJPRlhHVHotbm9icHF0Y0c2ajZfdGowa6Fur3VuaXZlcnNhbc1sb The user-controlled value was: hkfo2sbvrfb3lupnadjprlhvhvhotbm9ichf0y0c2ajzfdgowa6fur3vuax: |
| Instances     | 1   |
| Solution      | Validate all input and sanitize output it before writing to any HTML attributes.  |
| Reference     | <a href="https://cheatsheetseries.owasp.org/cheatsheets/Input_Validation_Cheat_Sheet.html">https://cheatsheetseries.owasp.org/cheatsheets/Input_Validation_Cheat_Sheet.html</a>   |
| CWE Id        | <a href="#">20</a>  |
| WASC Id       | 20  |
| Plugin Id     | <a href="#">10031</a>   |

