

Affected Items Report

Acunetix Security Audit

21 May 2025

Scan of https://e-office.semarangkab.go.id/

Scan details



Scan information	
Start time	21/05/2025, 14:49:59
Start url	https://e-office.semarangkab.go.id/
Host	https://e-office.semarangkab.go.id/
Scan time	1 minutes, 11 seconds
Profile	Full Scan

Threat level

Acunetix Threat Level 2

One or more medium-severity type vulnerabilities have been discovered by the scanner. You should investigate each of these vulnerabilities to ensure they will not escalate to more severe problems.

Alerts distribution

Total alerts found	8
 High	0
 Medium	3
 Low	0
 Informational	5

Affected items

Web Server	
Alert group	HTML form without CSRF protection
Severity	Medium
Description	<p>This alert requires manual confirmation</p> <p>Cross-Site Request Forgery (CSRF, or XSRF) is a vulnerability wherein an attacker tricks a victim into making a request the victim did not intend to make. Therefore, with CSRF, an attacker abuses the trust a web application has with a victim's browser.</p> <p>Acunetix found an HTML form with no apparent anti-CSRF protection implemented. Consult the 'Attack details' section for more information about the affected HTML form.</p>
Recommendations	<p>Verify if this form requires anti-CSRF protection and implement CSRF countermeasures if necessary.</p> <p>The recommended and the most widely used technique for preventing CSRF attacks is know as an anti-CSRF token, also sometimes referred to as a synchronizer token. The characteristics of a well designed anti-CSRF system involve the following attributes.</p> <ul style="list-style-type: none">• The anti-CSRF token should be unique for each user session• The session should automatically expire after a suitable amount of time• The anti-CSRF token should be a cryptographically random value of significant length• The anti-CSRF token should be cryptographically secure, that is, generated by a strong Pseudo-Random Number Generator (PRNG) algorithm• The anti-CSRF token is added as a hidden field for forms, or within URLs (only necessary if GET requests cause state changes, that is, GET requests are not idempotent)• The server should reject the requested action if the anti-CSRF token fails validation <p>When a user submits a form or makes some other authenticated request that requires a Cookie, the anti-CSRF token should be included in the request. Then, the web application will then verify the existence and correctness of this token before processing the request. If the token is missing or incorrect, the request can be rejected.</p>
Alert variants	
Details	Not available in the free trial
Not available in the free trial	

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Alert variants	
Details	Not available in the free trial
Not available in the free trial	

Web Server	
Alert group	Password field submitted using GET method
Severity	Medium
Description	This page contains a form with a password field. This form submits user data using the GET method, therefore the contents of the password field will appear in the URL. Sensitive information should not be passed via the URL. URLs could be logged or leaked via the Referer header.
Recommendations	The password field should be submitted through POST instead of GET.
Alert variants	
Details	Not available in the free trial
Not available in the free trial	

Web Server	
Alert group	Email address found
Severity	Informational
Description	One or more email addresses have been found on this page. The majority of spam comes from email addresses harvested off the internet. The spam-bots (also known as email harvesters and email extractors) are programs that scour the internet looking for email addresses on any website they come across. Spambot programs look for strings like myname@mydomain.com and then record any addresses found.
Recommendations	Check references for details on how to solve this problem.
Alert variants	
Details	Not available in the free trial
Not available in the free trial	

Web Server	
Alert group	Password type input with auto-complete enabled
Severity	Informational
Description	When a new name and password is entered in a form and the form is submitted, the browser asks if the password should be saved. Thereafter when the form is displayed, the name and password are filled in automatically or are completed as the name is entered. An attacker with local access could obtain the cleartext password from the browser cache.
Recommendations	<p>The password auto-complete should be disabled in sensitive applications. To disable auto-complete, you may use a code similar to:</p> <pre><INPUT TYPE="password" AUTOCOMPLETE="off"></pre>
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Not available in the free trial	

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Alert group	Password type input with auto-complete enabled

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Scanned items (coverage report)

<https://e-office.semarangkab.go.id/>

<https://e-office.semarangkab.go.id/asset>

<https://e-office.semarangkab.go.id/asset/e-office>

<https://e-office.semarangkab.go.id/asset/e-office/css>

<https://e-office.semarangkab.go.id/asset/e-office/css/css-assets.css>

<https://e-office.semarangkab.go.id/asset/e-office/css/style.css>

<https://e-office.semarangkab.go.id/asset/e-office/fonts>

<https://e-office.semarangkab.go.id/asset/e-office/fonts/flaticon-magicay>

<https://e-office.semarangkab.go.id/asset/e-office/fonts/flaticon-magicay/flaticon.css>

<https://e-office.semarangkab.go.id/asset/e-office/fonts/fontawesome>

<https://e-office.semarangkab.go.id/asset/e-office/fonts/fontawesome/css>

<https://e-office.semarangkab.go.id/asset/e-office/fonts/fontawesome/css/all.css>

<https://e-office.semarangkab.go.id/asset/e-office/fonts/fontawesome/webfonts>

<https://e-office.semarangkab.go.id/asset/e-office/fonts/fontawesome/webfonts/fa-brands-400.woff2>

<https://e-office.semarangkab.go.id/asset/e-office/fonts/fontawesome/webfonts/fa-regular-400.woff2>

<https://e-office.semarangkab.go.id/asset/e-office/fonts/fontawesome/webfonts/fa-solid-900.woff2>

<https://e-office.semarangkab.go.id/asset/e-office/images>

<https://e-office.semarangkab.go.id/asset/e-office/images/files>

<https://e-office.semarangkab.go.id/asset/e-office/images/general-elements>

<https://e-office.semarangkab.go.id/asset/e-office/images/general-elements/bg-patterns>

<https://e-office.semarangkab.go.id/asset/e-office/images/general-elements/bg-patterns/grid>

<https://e-office.semarangkab.go.id/asset/e-office/images/general-elements/bg-patterns/texture>

<https://e-office.semarangkab.go.id/asset/e-office/images/general-elements/favicon>

<https://e-office.semarangkab.go.id/asset/e-office/images/general-elements/section-separators>

<https://e-office.semarangkab.go.id/asset/e-office/images/kolaborasi>

<https://e-office.semarangkab.go.id/asset/e-office/js>

<https://e-office.semarangkab.go.id/asset/e-office/js/functions.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/jquery.ajaxchimp.min.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/jquery.easing.min.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/jquery.fitvids.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/jquery.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/jquery.magnific-popup.min.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/jquery.mb.YTPlayer.min.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/jquery.stellar.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/jquery.validate.min.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/jquery.waypoints.min.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/jRespond.min.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/owl.carousel.min.js>

<https://e-office.semarangkab.go.id/asset/e-office/js/simple-scrollbar.min.js>

<https://e-office.semarangkab.go.id/captcha>

<https://e-office.semarangkab.go.id/data>

<https://e-office.semarangkab.go.id/data/logo>

<https://e-office.semarangkab.go.id/robots.txt>