

Site: http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080

Generated on Sun, 13 Apr 2025 07:34:00

ZAP Version: 2.16.1

ZAP by **Checkmarx** 

## **Summary of Alerts**

Risk Level	Number of Alerts
High	0
Medium	1
Low	4
Informational	3
False Positives:	0

## **Summary of Sequences**

For each step: result (Pass/Fail) - risk (of highest alert(s) for the step, if any).

### **Alerts**

Name	Risk Level	Number of Instances
Application Error Disclosure	Medium	1
Application Error Disclosure	Low	5
Information Disclosure - Debug Error Messages	Low	6
Insufficient Site Isolation Against Spectre Vulnerability	Low	12
<u>Unexpected Content-Type was returned</u>	Low	7
Authentication Request Identified	Informational	2
Information Disclosure - Sensitive Information in URL	Informational	2
Non-Storable Content	Informational	14

#### **Alert Detail**

Medium	Application Error Disclosure
Description	This page contains an error/warning message that may disclose sensitive information like the location of the file that produced the unhandled exception. This information can be used to

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	launch further attacks against the web application. The alert could be a false positive if the error message is found inside a documentation page.
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/validator/Validate
Method	POST
Paramete r	
Attack	
Evidence	Internal Server Error
Other Info	
Instances	1
Solution	Review the source code of this page. Implement custom error pages. Consider implementing a mechanism to provide a unique error reference/identifier to the client (browser) while logging the details on the server side and not exposing them to the user.
Reference	
CWE Id	<u>550</u>
WASC Id	13
Plugin Id	90022
Low	Application Error Disclosure
Description	This page contains an error/warning message that may disclose sensitive information like the location of the file that produced the unhandled exception. This information can be used to launch further attacks against the web application. The alert could be a false positive if the error message is found inside a documentation page.
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/Register
Method	POST
Paramete r	
Attack	
Evidence	HTTP/1.1 500
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/SendOtp
Method	POST
Paramete r	
Attack	
Evidence	HTTP/1.1 500
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/otp/SendOtp
Method	POST
Paramete r	
Attack	
Evidence	HTTP/1.1 500
Other Info	

URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/payments/webhook
Method	POST
Paramete r	
Attack	
Evidence	HTTP/1.1 500
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/users/ChangePassword
Method	POST
Paramete r	
Attack	
Evidence	HTTP/1.1 500
Other Info	
Instances	5
Solution	Review the source code of this page. Implement custom error pages. Consider implementing a mechanism to provide a unique error reference/identifier to the client (browser) while logging the details on the server side and not exposing them to the user.
Reference	
CWE Id	<u>550</u>
WASC Id	13
Plugin Id	90022
Plugin Id	90022  Information Disclosure - Debug Error Messages
-	
Low	Information Disclosure - Debug Error Messages  The response appeared to contain common error messages returned by platforms such as ASP.NET, and Web-servers such as IIS and Apache. You can configure the list of common
<b>Low</b> Description	Information Disclosure - Debug Error Messages  The response appeared to contain common error messages returned by platforms such as ASP.NET, and Web-servers such as IIS and Apache. You can configure the list of common debug messages. <a href="http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-">http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-</a>
Low  Description  URL	Information Disclosure - Debug Error Messages  The response appeared to contain common error messages returned by platforms such as ASP.NET, and Web-servers such as IIS and Apache. You can configure the list of common debug messages.  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/Register
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Low  Description  URL  Method  Paramete r	Information Disclosure - Debug Error Messages  The response appeared to contain common error messages returned by platforms such as ASP.NET, and Web-servers such as IIS and Apache. You can configure the list of common debug messages.  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/Register
Low  Description  URL  Method  Paramete  r  Attack	Information Disclosure - Debug Error Messages  The response appeared to contain common error messages returned by platforms such as ASP.NET, and Web-servers such as IIS and Apache. You can configure the list of common debug messages.  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/Register  POST
Low  Description  URL  Method  Paramete  r  Attack  Evidence	Information Disclosure - Debug Error Messages  The response appeared to contain common error messages returned by platforms such as ASP.NET, and Web-servers such as IIS and Apache. You can configure the list of common debug messages.  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/Register  POST
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Low  Description  URL  Method  Paramete  r  Attack  Evidence  Other Info  URL	Information Disclosure - Debug Error Messages  The response appeared to contain common error messages returned by platforms such as ASP.NET, and Web-servers such as IIS and Apache. You can configure the list of common debug messages.  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/Register  POST  Internal Server Error  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/SendOtp
Low  Description  URL  Method  Paramete  r  Attack  Evidence  Other Info  URL  Method  Paramete	Information Disclosure - Debug Error Messages  The response appeared to contain common error messages returned by platforms such as ASP.NET, and Web-servers such as IIS and Apache. You can configure the list of common debug messages.  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/Register  POST  Internal Server Error  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/SendOtp
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Low  Description  URL  Method  Paramete  r  Attack  Evidence  Other Info  URL  Method  Paramete  r  Attack	Information Disclosure - Debug Error Messages  The response appeared to contain common error messages returned by platforms such as ASP.NET, and Web-servers such as IIS and Apache. You can configure the list of common debug messages.  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/Register  POST  Internal Server Error  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/SendOtp  POST
Low  Description  URL  Method  Paramete  r  Attack  Evidence  Other Info  URL  Method  Paramete  r  Attack  Evidence	Information Disclosure - Debug Error Messages  The response appeared to contain common error messages returned by platforms such as ASP.NET, and Web-servers such as IIS and Apache. You can configure the list of common debug messages.  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/Register  POST  Internal Server Error  http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/SendOtp  POST

Paramete r	
Attack	
Evidence	Internal Server Error
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/payments/webhook
Method	POST
Paramete r	
Attack	
Evidence	Internal Server Error
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/users/ChangePassword
Method	POST
Paramete r	
Attack	
Evidence	Internal Server Error
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/validator/Validate
Method	POST
Paramete r	
Attack	
Evidence	Internal Server Error
Other Info	
Instances	6
Solution	Disable debugging messages before pushing to production.
Reference	
CWE Id	<u>1295</u>
WASC Id	13
Plugin Id	10023
Low	Insufficient Site Isolation Against Spectre Vulnerability
Description	Cross-Origin-Resource-Policy header is an opt-in header designed to counter side-channels attacks like Spectre. Resource should be specifically set as shareable amongst different origins.
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api-docs
Method	GET
Paramete r	Cross-Origin-Resource-Policy
Attack	
_	

Evidence

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Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/message/loadTest
Method	GET
Paramete r	Cross-Origin-Resource-Policy
Attack	
Evidence	
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/tickets/ServiceStatus
Method	GET
Paramete r	Cross-Origin-Resource-Policy
Attack	
Evidence	
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/tickets/Test
Method	GET
Paramete r	Cross-Origin-Resource-Policy
Attack	
Evidence	
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/users/AllUsers
Method	GET
Paramete r	Cross-Origin-Resource-Policy
Attack	
Evidence	
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/users/GetUsers
Method	GET
Paramete r	Cross-Origin-Resource-Policy
Attack	
Evidence	
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/RefreshToken
Method	POST
Paramete r	Cross-Origin-Resource-Policy
Attack	

	& 1
Evidence	
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/ValidateOtp
Method	POST
Paramete r	Cross-Origin-Resource-Policy
Attack	
Evidence	
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/message/send
Method	POST
Paramete r	Cross-Origin-Resource-Policy
Attack	
Evidence	
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/otp/ValidateOtp
Method	POST
Paramete r	Cross-Origin-Resource-Policy
Attack	
Evidence	
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/users/Logout
Method	POST
Paramete r	Cross-Origin-Resource-Policy
Attack	
Evidence	
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/validator/Validate
Method	POST
Paramete r	Cross-Origin-Resource-Policy
Attack	
Evidence	
Other Info	
Instances	12
Solution	Ensure that the application/web server sets the Cross-Origin-Resource-Policy header appropriately, and that it sets the Cross-Origin-Resource-Policy header to 'same-origin' for all web pages.
	'same-site' is considered as less secured and should be avoided.

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	If resources must be shared, set the header to 'cross-origin'.
	If possible, ensure that the end user uses a standards-compliant and modern web browser that supports the Cross-Origin-Resource-Policy header (https://caniuse.com/mdn-http_headers_cross-origin-resource-policy).
Reference	https://developer.mozilla.org/en-US/docs/Web/HTTP/Cross-Origin Resource Policy
CWE Id	<u>693</u>
WASC Id	14
Plugin Id	90004
Low	Unexpected Content-Type was returned
	A Content-Type of text/html was returned by the server.
Description	This is not one of the types expected to be returned by an API.
	Raised by the 'Alert on Unexpected Content Types' script
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080
Method	GET
Paramete r	
Attack	
Evidence	text/html
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/
Method	GET
Paramete r	
Attack	
Evidence	text/html
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/2836467806891330054
Method	GET
Paramete r	
Attack	
Evidence	text/html
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/computeMetadata/v1/
Method	POST
Paramete r	
Attack	
Evidence	text/html
Other Info	

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URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/latest/meta-data/
Method	POST
Paramete r	
Attack	
Evidence	text/html
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/metadata/instance
Method	POST
Paramete r	
Attack	
Evidence	text/html
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/opc/v1/instance/
Method	POST
Paramete r	
Attack	
Evidence	text/html
Other Info	
Instances	7
Solution	
Reference	
CWE Id	
WASC Id	
Plugin Id	<u>100001</u>

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	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/auth/Authenticate
Method	POST
Paramete r	email
Attack	
Evidence	password
Other Info	userParam=email userValue=zaproxy@example.com passwordParam=password
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/users/ChangePassword
Method	POST

Paramete r	email
Attack	
Evidence	confirmationPassword
Other Info	userParam=email userValue=zaproxy@example.com passwordParam=confirmationPassword
Instances	2
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	<u>10111</u>

Informational	Information Disclosure - Sensitive Information in URL
Description	The request appeared to contain sensitive information leaked in the URL. This can violate PCI and most organizational compliance policies. You can configure the list of strings for this check to add or remove values specific to your environment.
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/tickets/GetRefundTickets?email=zaproxy@example.com
Method	GET
Paramete r	email
Attack	
Evidence	zaproxy@example.com
Other Info	The URL contains email address(es).
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr gen api/api/v1/tickets/GetTickets? email=zaproxy@example.com
Method	GET
Paramete r	email
Attack	
Evidence	zaproxy@example.com
Other Info	The URL contains email address(es).
Instances	2
Solution	Do not pass sensitive information in URIs.
Reference	
CWE Id	<u>598</u>
WASC Id	13
Plugin Id	10024

Informational	Non-Storable Content
Description	The response contents are not storable by caching components such as proxy servers. If the response does not contain sensitive, personal or user-specific information, it may benefit from being stored and cached, to improve performance.
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api-docs
Method	GET

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Parame r	ete
Attack	
Eviden	ce no-store
Other I	nfo
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/v1/auth/ValidateOtp
Method	POST POST
Parame r	ete
Attack	
Eviden	ce no-store
Other I	nfo
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/message/send
Method	POST
Parame r	ete ete
Attack	
Eviden	ce no-store
Other I	nfo
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/otp/SendOtp
Method	POST
Parame r	ete ete
Attack	
Eviden	ce no-store
Other I	nfo
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/otp/ValidateOtp
Method	POST
Parame r	ete ete
Attack	
Eviden	ce no-store
Other I	nfo
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/payments/CreatePaymentIntentByNewCard
Method	POST
Parame r	ete ete
Attack	
Eviden	ce no-store
Other I	nfo
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/payments/FetchCustomerCards

Method	POST
Paramete r	
Attack	
Evidence	no-store
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/payments/Refund
Method	POST
Paramete r	
Attack	
Evidence	no-store
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/payments/webhook
Method	POST
Paramete r	
Attack	
Evidence	no-store
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast-1.elb.amazonaws.com:8080/qr_gen_api/api/v1/tickets/PurchaseTicket
Method	POST
Paramete r	
Attack	
Evidence	no-store
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/tickets/RefundTicket
Method	POST
Paramete r	
Attack	
Evidence	no-store
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/users/ChangePassword
Method	POST
Paramete r	
Attack	
Evidence	no-store
Other Info	

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URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/users/Logout
Method	POST
Paramete r	
Attack	
Evidence	no-store
Other Info	
URL	http://ad51f7dfa2b1d42dd8606642668f7db1-2123440888.ap-southeast- 1.elb.amazonaws.com:8080/qr_gen_api/api/v1/validator/Validate
Method	POST
Paramete r	
Attack	
Evidence	no-store
Other Info	
Instances	14
Solution	The request method must be understood by the cache and defined as being cacheable ("GET", "HEAD", and "POST" are currently defined as cacheable)  The response status code must be understood by the cache (one of the 1XX, 2XX, 3XX, 4XX, or 5XX response classes are generally understood)  The "no-store" cache directive must not appear in the request or response header fields  For caching by "shared" caches such as "proxy" caches, the "private" response directive must not appear in the response  For caching by "shared" caches such as "proxy" caches, the "Authorization" header field must not appear in the request, unless the response explicitly allows it (using one of the "must-revalidate", "public", or "s-maxage" Cache-Control response directives)  In addition to the conditions above, at least one of the following conditions must also be satisfied by the response:  It must contain a "Expires" header field  It must contain a "max-age" response directive  For "shared" caches such as "proxy" caches, it must contain a "s-maxage" response directive It must contain a "Cache Control Extension" that allows it to be cached  It must have a status code that is defined as cacheable by default (200, 203, 204, 206, 300, 301, 404, 405, 410, 414, 501).
Reference	https://datatracker.ietf.org/doc/html/rfc7234 https://datatracker.ietf.org/doc/html/rfc7231
CME Id	https://www.w3.org/Protocols/rfc2616/rfc2616-sec13.html
CWE Id	524
WASC Id	13
Plugin Id	<u>10049</u>

# **Sequence Details**

With the associated active scan results.