Kenna Armis Integration Mapping

Kenna KDI V2 Field	Armis Field	Armis Field Type	Source	Comments / Example Values	Armis Device Example
locator_field.external_id*	id	int	"id": 2172,		"id": 2172, "ipAddress": "10.77.27.183", "ipV6": "fe80::647b:ba0f:9628::6014", "macAddress": "50:76:AF:D3:3F:AB", },
locator_field.ip_address	ipAddress		"ipAddress": "10.77.27.183"	At least one from the locator_field.ip_address or locator_field.mac_address is needed	
locator_field.ip_address	ipv6		"ipv6": "fe80::647b:ba0f:9628: 6014",	At least one from the locator_field.ip_address or locator_field.mac_address is needed	
locator_field.mac_address	macAddress		"macAddress": "50:76:AF:D3: 3F:AB"	At least one from the locator_field.ip_address or locator_field.mac_address is needed	
locator_field.file, locator_field.hostname, locator_field.ec2, locator_field.netbios, locator_field.url, locator_field.fqdn, locator_field.image_id, locator_field.container_id, locator_field.	NA			Values are not found in armis response.	
Kenna KDI V2 Field	Armis Field	Armis Field Type	Source	Comments / Example Values	Armis Vulnerability Example
scanner_identifier*	cveUid	string	cveUid: "CVE-2019-2949",	Uniquely identifies data coming from a scanner.	{ "confidenceLevel": "High", "cveUid": "CVE-2021-1403", "deviceld": 1000, "firstDetected": "2021-12-19T01:46:31.327009+00:00", "lastDetected": "2022-02-03T01:01:26.6671300+00:00", "matchCriteriaString": "OS:(Cisco IOS XE 16.6.4) ", "status": "Open" }
scanner_type*	Default value: Armis	string	Armis	Identifies the scanner the data came from. Paired with scanner_identifier (see above).	
				Score given by the scanner. [010] Used for scoring in some cases where the Kenna algorithm is not used. Normalized to a Kenna risk score by multiplying x 10.	
scanner score*	confidenceLevel	integer	confidenceLevel: "High",	confidenceLevel to scanner_score can be mapped as below: Confirmed - 10 High - 8 Medium - 5 Low - 3 Unavailable - No mapping	
override score	NA	integer		The risk score [0100] for an informational vulnerability.	
created_at	firstDetected	string	firstDetected: "2022-03- 20T11:07:22.269289+00:00",	ISO8601 timestamp indicating when the vulnerability was first found by the scanner. Defaults to current date if not provided.	
last_seen_at*	lastDetected	string	lastDetected: "2022-03-20T11: 07:22.269289+00:00",	ISO8601 timestamp indicating when the vulnerability was last observed.	
last_fixed_on	NA	string		ISO8601 timestamp indicating when the vulnerability was last fixed.	
status*	status	string	status: "Open"	Vulnerability remediation status. Valid values are: "open", and "closed". If skip, autoclose is set to false, open vulnerabilities that already exist in Kenna will be closed and this field changes from "open" to "closed".	
port	NA	integer		Port that the vulnerability is referring to.	
vuln_def_name*	cveUid	string	{scanner_type} {cveld}	The name of the vulnerability definition. Matches the name field in vuln_def section.	
			deviceld: 1,]
			matchCriteriaString: "App: (Java 11.0.4) ",		

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Kenna KDI V2 Field	Armis Field	Armis Field Type	Source	Comments / Example Values	Armis Vulnerability Example
scanner_type*	Default value: Armis	string	Armis	Identifies the scanner the data came from. Paired with scanner_identifier to form a unique key (see above).	{ "confidenceLevel": "High",
cve_identifiers	cveUid	string	cveUid: "CVE-2019-2949",	Comma delimited list with format CVE-000-0000. Only one set of identifiers will be saved per vuln_def.	"cveUid": "CVE-2021-1403", "deviceId": 1000,
wasc_identifiers	NA	string		Comma delimited list with format WASC-00. Only one set of identifiers will be saved per vuln_def.	"firstDetected": "2021-12-19T01;46:31.327009+00:00", "lastDetected": "2022-02-03T01:01:26.671300+00:00", "matchCriteriaString": "OS:(Cisco IOS XE 16.6.4) ", "status": "Open"
cwe_identifiers	NA	string		Comma delimited list with format CWE-000. Only one set of identifiers will be saved per vuln_def.	
name	NA	string	{scanner_type} {cveld}	Title or short name of the vulnerability and is used with scanner_type as a key. This name matches the vul_def_name field in vuln/finding sections.	# search devices
description	NA	string		Full description of the vulnerability. Note: If the value of the field is blank, a blank description is displayed in Kenna. If the field is omitted entirely, a default value of "No description was provided" is substituted. If either a description or name is not provided, the vulnerability is created as a generic "Informational" vulnerability. The substituted value is sufficient to avoid this.	{ "cveUid": "CVE-2021-1403", "description": "A vulnerability in the web UI feature of Cisco IOS XE Software could allow an unauthenticated, remote attacker to conduct a cross-site WebSocket hijacking (CSWSH) attack and cause a denial of service (DoS) condition on an affected device. This vulnerability is due to insufficient HTTP protections in the web UI on an affected device. An attacker could exploit this vulnerability by persuading an authenticated user of the web UI to follow a crafted link. A successful exploit could allow the attacker to corrupt memory on the affected device, forcing it to reload and causing a DoS condition."
solution	NA	string		Steps or links for remediation.]}