

# Filter Keywords and Values



Page/ Object Type	Filter by	Keywords	Possible Values	Note
Tasks	Tasks with applied overrides	apply_overrides	Boolean	0 = no, 1 = yes
	Tasks with a specific minimum QoD of the results that are taken into account for calculating the severity level	min_qod	Positive integer	0 – 100
	Tasks with a specific UUID	uuid	UUID	
	Tasks with a specific name	name	String	
	Tasks with a specific comment	comment	String	
	Tasks with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Tasks with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Tasks with a specific owner	owner	String New Running Done Stopped	
	Tasks with a specific status	status	Requested Queued Stop Requested Interrupted Delete Requested Ultimate Delete Requested	
	Tasks with a specific number of reports	total	Positive integer	
	Tasks with a specific first report	first_report	report UUID	
	Tasks with a specific last report	last_report	report UUID	
	Tasks with a specific severity level	threat	High Medium Low False Positive Log	
	Tasks with a specific trend	trend	up down more less same	
	Tasks with a specific max. severity in the reports	severity	CVSS score	0.0 – 10.0
	Tasks with a specific schedule	schedule	String	
	Tasks with a specific time for the next run	next_due	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Tasks with a specific time of the first report	first	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Tasks with a specific time of the last report	last	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Tasks with a specific number of "false positive" results	false_positive	Positive integer	
	Tasks with a specific number of "log" results	log	Positive integer	
	Tasks with a specific number of "low" results	low	Positive integer	
	Tasks with a specific number of "medium" results	medium	Positive integer	
	Tasks with a specific number of "high" results	high	Positive integer	
	Tasks with a specific number of hosts	hosts	Positive integer	
	Tasks with a specific number of number of hosts with results matching the min_qod	result_hosts	Positive integer	
	Tasks with a specific average number of "false positive" results per host	fp_per_host	Positive integer	
	Tasks with a specific average number of "log" results per host	log_per_host	Positive integer	
	Tasks with a specific average number of "low" results per host	low_per_host	Positive integer	
	Tasks with a specific average number of "medium" results per host	medium_per_host	Positive integer	
	Tasks with a specific average number of "high" results per host	high_per_host	Positive integer	
	Tasks with a specific target	target	String	
Task with a specific usage type	usage_type	scan audit		

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Page/ Object Type	Filter by	Keywords	Possible Values	Note	
<b>Reports</b>  (list page of all reports)	Reports with applied overrides	apply_overrides	Boolean	0 = no, 1 = yes	
	Reports with a minimum QoD	min_qod	Positive integer	0 – 100	
	Reports with a specific UUID	uuid	UUID		
	Reports with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Reports with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Reports with a specific owner	owner	String		
	Reports for a specific task	task_id	Task UUID		
	Reports with a specific name (in this case, the time is used as the name)	name	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Reports with a specific scan time	date	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
				New	
				Running	
				Done	
				Stopped	
				Requested	
				Queued	
				Stop Requested	
				Interrupted	
				Delete Requested	
				Ultimate Delete Requested	
		Reports for tasks with a specific status	status		
		Reports for tasks with a specific name	task	String	
		Reports with a specific severity	severity	CVSS score	0.0 – 10.0
		Reports with a specific number of "false positive" results	false_positive	Positive integer	
	Reports with a specific number of "log" results	log	Positive integer		
	Reports with a specific number of "low" results	low	Positive integer		
	Reports with a specific number of "medium" results	medium	Positive integer		
	Reports with a specific number of "high" results	high	Positive integer		
	Reports with a specific number of hosts	hosts	Positive integer		
	Reports with a specific number of number of hosts with results matching the min_qod	result_hosts	Positive integer		
	Reports with a specific average number of "false positive" results per host	fp_per_host	Positive integer		
	Reports with a specific average number of "log" results per host	log_per_host	Positive integer		
	Reports with a specific average number of "low" results per host	low_per_host	Positive integer		
	Reports with a specific average number of "medium" results per host	medium_per_host	Positive integer		
	Reports with a specific average number of "high" results per host	high_per_host	Positive integer		

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	Results with applied overrides	apply_overrides	Boolean	0 = no, 1 = yes
	Results with a specific severity class	levels	h m l f g	High severity (7.0 – 10.0) Medium severity (4.0 – 6.9) Low severity (0.1 – 3.9) False positive entries Log entries (0.0)
	Results detected by a VT with a specific minimal QoD	min_qod	Positive integer	0 – 100
	Results with a included notes	notes	Boolean	0 = no, 1 = yes
	Results with included overrides	overrides	Boolean	0 = no, 1 = yes
	Results with a specific timezone	timezone	String	"UTC" or time zone using scheme "continent/state" (according to IANA Time Zone Database)
	Results with a specific UUID	uuid	UUID	
	Results with a specific name	name	String	
	Results with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Results with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Results with a specific owner	owner	String	
	Results with a specific host	host	String	
	Results with a specific host name	hostname	String	
	Results with a specific location	location	String	
	Results detected with a specific VT	nvt	String	
	Results with a specific severity class (with applied overrides)	type	Alarm Log Message False Positive	
	Results with a specific original severity class (without applied overrides)	original_type	Alarm Log Message False Positive	
<b>Reports</b>	Results with a specific description	description	String	
<b>(inside a specific report)</b>	Results for a specific task	task	String	
	Results for a specific report	report	Internal ID	
	Results detected by a VT with a specific CVSS base score	cvss_base	CVSS score	0.0 – 10.0
	Results detected by a VT with a specific version	nvt_version	String	
	Results with a specific severity (with applied overrides)	severity	CVSS score	0.0 – 10.0
	Results with a specific severity (without applied overrides)	original_severity	CVSS score	0.0 – 10.0
	Results detected by a specific VT	vulnerability	String	
	Results with a specific creation time	date	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Results for a specific report	report_id	Report UUID VendorFix Workaround	
	Results with a specific solution type	solution_type	Mitigation NoneAvailable WillNotFix	
	Results detected by a VT with a specific minimal QoD	qod	Positive integer exploit remote_vul remote_app package registry remote_active	0 – 100 100 % 99 % 98 % 97 % 97 % 95 %
	Results which were detected by a VT with a specific QoD type	qod_type	remote_banner executable_version remote_analysis remote_probe remote_banner_unreliable executable_version_unreliable general_note	80 % 80 % 70 % 50 % 30 % 30 % 1 %
	Results for a specific task	task_id	Task UUID	
	Results for a specific CVE	cve	String	

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Results	Results with applied overrides	apply_overrides	Boolean	0 = no, 1 = yes		
	Results with a specific severity class	levels	h	High severity (7.0 – 10.0)		
			m	Medium severity (4.0 – 6.9)		
			l	Low severity (0.1 – 3.9)		
			log	Log entries (0.0)		
			d	Debug entries		
	Results with included notes	notes	Boolean	0 = no, 1 = yes		
	Results with applied overrides	overrides	Boolean	0 = no, 1 = yes		
	Results with a specific timezone	timezone	String		"UTC" or time zone using scheme "continent/state" (according to IANA Time Zone Database)	
	Results with a specific UUID	uuid	UUID			
	Results with a specific name	name	String in			
	Results with a specific creation time	created	Date and time in ISO 8601 format		Example: "2011-11-08T19:57:06+02:00"	
	Results with a specific modification time	modified	Date and time in ISO 8601 format		Example: "2011-11-08T19:57:06+02:00"	
	Results with a specific owner	owner	String			
	Results detected by a VT with a specific minimal QoD	min_qod	Positive integer		0 – 100	
	Results on a specific host	host	String			
	Results with a specific host name	hostname	String			
	Results with a specific port/location	location	String			
	Results detected by a specific VT	nvt	VT OID/UUID			
	Results with a specific severity type (with overrides)	type	Alarm			
			Log Message			
			False Positive			
	Results with a specific severity type (without overrides)	original_type	Alarm			
			Log Message			
			False Positive			
	Results with a specific description	description	String			
	Results for a specific task	task	String			
	Results of a specific report	report	Internal report ID			
	Results detected by a VT with a specific CVSS base score	cvss_base	CVSS score		0.0 – 10.0	
	Results detected by a VT with a specific version	nvt_version	String			
	Results with a specific severity (with overrides)	severity	CVSS score		0.0 – 10.0	
	Results with a specific severity (without overrides)	original_severity	CVSS score		0.0 – 10.0	
	Results for a specific vulnerability	vulnerability	String			
	Results with a specific generation time	date	Date and time in ISO 8601 format		Example: "2011-11-08T19:57:06+02:00"	
	Results of a specific report	report_id	Report UUID			
	Results with a specific solution type	solution_type	VendorFix			
			Workaround			
			Mitigation			
			NoneAvailable			
			WillNotFix			
Results which were detected by a VT with a specific QoD	qod	Positive integer		0 – 100		
		exploit		100 %		
		remote_vul		99 %		
		remote_app		98 %		
		package		97 %		
		registry		97 %		
		remote_active		95 %		
		remote_banner		80 %		
		executable_version		80 %		
		remote_analysis		70 %		
Results which were detected by a VT with a specific QoD type	qod_type	remote_probe		50 %		
		remote_banner_unreliable		30 %		
		executable_version_unreliable		30 %		
		general_note		1 %		
		Results for a specific task	task_id	Task UUID		
		Results for a specific CVE	cve	String		
		Vulnerabilities with a specific UUID	uuid	UUID		
		Vulnerabilities with a specific name	name	String		
		Vulnerabilities with a specific creation time	created	Date and time in ISO 8601 format		Example: "2011-11-08T19:57:06+02:00"
		Vulnerabilities with a specific modification time	modified	Date and time in ISO 8601 format		Example: "2011-11-08T19:57:06+02:00"
Vulnerabilities with a specific minimal QoD	min_qod	Positive integer		0 – 100		
Vulnerabilities with a specific number of results	results	Positive integer				
Vulnerabilities with a specific number of hosts	hosts	Positive integer				
Vulnerabilities with a specific severity	severity	CVSS score		0.0 – 10.0		
Vulnerabilities with a specific QoD	qod	Positive integer		0 – 100		
Vulnerabilities with a specific time of the oldest result	oldest	Date and time in ISO 8601 format		Example: "2011-11-08T19:57:06+02:00"		
Vulnerabilities with a specific time of the newest result	newest	Date and time in ISO 8601 format		Example: "2011-11-08T19:57:06+02:00"		
		nvt				
Vulnerabilities with a specific type	type	cve				
		ovaldef		Only with an additionally installed scanner, which has not been supported for some time now		

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<b>Notes</b>	Notes with a specific UUID	uuid	UUID	
	Notes with a specific name	name	String	
	Notes with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Notes with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Notes with a specific owner	owner	String	
	Notes for a specific NVT	nvt	OID	OID of the NVT the note applies to
	Notes for a specific NVT	nvt_id	OID	OID of the NVT the note applies to
	Notes with a specific text	text	String	
	Notes for a specific task	task_name	String	Name of the task the note applies to
	Notes for a specific task	task_id	Task UUID	
	Notes for a specific host	hosts	String	Name of the host the note applies to
	Notes for a specific port	port	String	Name of the port the note applies to
	Notes that are active/inactive	active	Boolean	0 = inactive, 1 = active
	Notes for a specific result	result	Result UUID	
Notes for a specific minimum severity of results	severity	CVSS score	0.0 – 10.0 Minimum severity of results the note applies to	
<b>Overrides</b>	Overrides with a specific UUID	uuid	UUID	
	Overrides with a specific name	name	String	
	Overrides with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Overrides with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Overrides with a specific owner	owner	String	
	Overrides for a specific NVT	nvt	OID	OID of the NVT the override applies to
	Overrides for a specific NVT	nvt_id	OID	OID of the NVT the override applies to
	Overrides with a specific text	text	String	
	Overrides for a specific task	task_name	String	
	Overrides for a specific task	task_id	UUID	
	Overrides for a specific host	hosts	String	
	Overrides for a specific port	port	String	
	Overrides for a specific minimum severity level of results	threat	High Medium Low False Positive Log	
	Overrides for a specific new severity level of results	new_threat	High Medium Low False Positive Log	
	Overrides that are active/inactive	active	Boolean	0 = inactive, 1 = active
	Overrides for a specific result	result	Result UUID	
	Overrides for a specific minimum severity of results	severity	CVSS score	
Overrides for a specific new severity of results (with applied overrides)	new_severity	CVSS score		
<b>Hosts</b>	Hosts with a specific UUID	uuid	UUID	
	Hosts with a specific name	name	String	
	Hosts with a specific comment	comment	String	
	Hosts with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Hosts with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Hosts with a specific owner	owner	String	
	Hosts with a specific host name	hostname	String	
	Hosts with a specific IP address	ip	Parts of or whole IP addresses	
	Hosts with a specific operating system	os	CPE ID in URI format	Example: "cpe:/o:microsoft:windows_10:2004"
	Hosts with a specific operating system identifier	oss	Comma-separated list of CPE IDs in URI format	
	Hosts with a specific severity	severity	CVSS score	0.0 – 10.0
<b>Operating Systems</b>	Operating systems with a specific UUID	uuid	UUID	
	Operating systems with a specific name	name	String	
	Operating systems with a specific comment	comment	String	
	Operating systems with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Operating systems with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Operating systems with a specific owner	owner	String	
	Operating systems with a specific title	title	String	
	Operating systems with a specific latest severity	latest_severity	CVSS score	0.0 – 10.0
	Operating systems with a specific highest severity	highest_severity	CVSS score	0.0 – 10.0
	Operating systems with a specific average severity	average_severity	CVSS score	0.0 – 10.0
	Operating systems with a specific number of hosts	hosts	Positive integer	

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Page/ Object Type	Filter by	Keywords	Possible Values	Note	
TLS Certificates	TLS certificates with a specific UUID	uuid	UUID		
	TLS certificates with a specific name	name	String		
	TLS certificates with a specific comment	comment	String		
	TLS certificates with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	TLS certificates with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	TLS certificates with a specific owner	owner	String		
	TLS certificates with a specific certificate subject	subject_dn	Distinguished name (DN)		
	TLS certificates with a specific certificate issuer	issuer_dn	Distinguished name (DN)		
	TLS certificates with a specific SHA256 fingerprint	sha256_fingerprint	String		
	TLS certificates with a specific MD5 fingerprint	md5_fingerprint	String		
	TLS certificates with a specific status		time_status	unknown	
				expired	No longer valid
	TLS certificates with a specific time before which the certificate is not valid		activates	inactive	Not valid yet
				valid	
	TLS certificates with a specific time after which the certificate is not valid		expires	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	TLS certificates which are currently valid		valid	Boolean	0 = no, 1 = yes
	TLS certificates with a specific serial number		serial	Hexadecimal serial number	
TLS certificates with a specific time		last_seen	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
TLS certificates for a specific host asset		host_id	Host UUID		
TLS certificates for a specific report		report_id	Report UUID		
Remediation Tickets	Tickets with a specific UUID	uuid	UUID		
	Tickets with a specific name	name	String		
	Tickets with a specific comment	comment	String		
	Tickets with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Tickets with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Tickets with a specific owner	owner	String		
	Tickets for a result with a specific severity	severity	CVSS score	0.0 – 10.0	
	Tickets for a result on a specific host	host	String		
	Tickets for a result with a specific location	location	String		
	Tickets for a result with a specific solution type		solution_type	VendorFix	
				Workaround	
	Tickets for a result with a specific status		status	Mitigation	
				NoneAvailable	
	Tickets with a specific opening time		opened	WillNotFix	
				Open	
	Tickets with a specific fixing time		fixed	Open	
				Fixed	
Tickets with a specific closing time		closed	Fix Verified		
			Closed		
Tickets with a specific opening time		opened	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
Tickets with a specific fixing time		fixed	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
Tickets with a specific closing time		closed	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	

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Page/ Object Type	Filter by	Keywords	Possible Values	Note	
NVTs	NVTs with a specific UUID	uuid	UUID		
	NVTs with a specific name	name	String		
	NVTs with a specific comment	comment	String		
	NVTs with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	NVTs with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	NVTs with a specific owner	owner	String		
	NVTs in a specific NVT family	family	String		
	NVTs for a specific CVE	cve	String		
	NVTs with a specific solution type	solution_type	VendorFix Workaround Mitigation NoneAvailable WillNotFix		
	NVTs with a specific summary text	summary	String		
	NVTs with a specific CVSS score	cvss	CVSS score	0.0 – 10.0	
	NVTs with a specific CVSS score	cvss_base	CVSS score	0.0 – 10.0	
	NVTs with a specific script tag	script_tags	String	A list of special script tags separated by " ", which do not (yet) have their own filter field, e.g., "cvss_base_vector=AV:N/AC:M/Au:N/C:N/I:P/A:N deprecated=1".	
	NVTs with a specific Quality of Detection (QoD)	qod	Positive integer	0 – 100	
	NVTs with a specific QoD type		qod_type	exploit	100 %
				remote_vul	99 %
				remote_app	98 %
				package	97 %
				registry	97 %
				remote_active	95 %
remote_banner				80 %	
executable_version				80 %	
remote_analysis				70 %	
remote_probe				50 %	
remote_banner_unreliable	30 %				
executable_version_unreliable	30 %				
general_note	1 %				
NVTs with a specific severity	severity	CVSS score	0.0 – 10.0		

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Page/ Object Type	Filter by	Keywords	Possible Values	Note
CVEs	CVEs with a specific UUID	uuid	UUID	
	CVEs with a specific name	name	String	
	CVEs with a specific comment	comment	String	
	CVEs with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	CVEs with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	CVEs with a specific owner	owner	String	
	CVEs with a specific severity	severity	CVSS score	0.0 – 10.0
	CVEs with a specific attack vector	vector	LOCAL	Local access
			ADJECENT_NETWORK	Local network
			NETWORK	Remote network
	CVEs with a specific complexity vector	complexity	LOW	Simple complexity
			MEDIUM	Medium complexity
			HIGH	High complexity
	CVEs with a specific authentication vector	authentication	MULTIPLE_INSTANCE	Multi-factor authentication
			SINGLE_INSTANCE	Single-factor authentication
			NONE	No authentication
	CVEs with a specific impact on the confidentiality	confidentiality_impact	NONE	No impact
			PARTIAL	Partial impact
			COMPLETE	Global impact
	CVEs with a specific impact on the integrity	integrity_impact	NONE	No impact
PARTIAL			Partial impact	
COMPLETE			Global impact	
CVEs with a specific impact on the availability	availability_impact	NONE	No impact	
		PARTIAL	Partial impact	
		COMPLETE	Global impact	
CVEs with a specific CVSS score	cvss	CVSS score	0.0 – 10.0	
CVEs for specific products	products	String	Space separated list of CPEs the CVE applies to	
CVEs with a specific description	description	String		
CVEs with a specific publication time	published	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
CVEs with a specific CVSS vector	cvss_vector	Valid for GVM versions since GVM 21.04, replaces "vector", "complexity", "authentication", "confidentiality_impact", "integrity_impact" and "availability_impact"		
		Latest available CVSS version is used		
		Example for CVSS 2.0: "AV:N/AC:L/Au:N/C:N/I:N/A:P"	Example for CVSS 3.0: "CVSS:3.0/AV:N/AC:H/PR:H/UI:N/S:U/C:N/I:L/A:H"	
		Example for CVSS 3.1: "CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:N/I:L/A:H"		
CPEs	CPEs with a specific UUID	uuid	UUID	
	CPEs with a specific name	name	String	
	CPEs with a specific comment	comment	String	
	CPEs with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	CPEs with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	CPEs with a specific owner	owner	String	
	CPEs with a specific severity	severity	CVSS score	0.0 – 10.0
	CPEs with a specific status	status	FINAL	
			RETIRED	
	CPEs with a specific title	title	String	" " (empty string) No status specified
	CPEs with a specific replacing CPE	deprecated_by_id	NVD ID	NVD ID of CPE that replaces the original CPE
	CPEs with a specific maximum CVSS score	max_cvss	CVSS score	0.0 – 10.0
	CPEs with a specific NVD ID of the CVE	nvd_id	Positive integer	
	CPEs with a specific number of affected CVEs	cves	Positive integer	



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OVAL definitions	OVAL definitions with a specific UUID	uuid	UUID	
	OVAL definitions with a specific name	name	String	
	OVAL definitions with a specific comment	comment	String	
	OVAL definitions with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	OVAL definitions with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	OVAL definitions with a specific owner	owner	String	
	OVAL definitions with a specific severity	severity	CVSS score	0.0 – 10.0
	OVAL definitions with a specific version number	version	Positive integer	
	OVAL definitions with a specific status	status	ACCEPTED INTERIM DRAFT DEPRECATED	
	OVAL definitions with a specific class	class	compliance inventory patch vulnerability miscellaneous	
	OVAL definitions that are deprecated	deprecated	Boolean	0 = no, 1 = yes
	OVAL definitions with a specific title	title	String	
	OVAL definitions with a specific number of affected CVEs	cves	Positive integer	
	OVAL definitions with a specific description	description	String	
	OVAL definitions with a specific maximum CVSS score	max_cvss	CVSS score	0.0 – 10.0
	OVAL definitions with a specific file containing the OVAL definition	file	String	
	CERT-Bund Advisories	CERT-Bund advisories with a specific UUID	uuid	UUID
CERT-Bund advisories with a specific name		name	String	
CERT-Bund advisories with a specific comment		comment	String	
CERT-Bund advisories with a specific creation time		created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
CERT-Bund advisories with a specific modification time		modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
CERT-Bund advisories with a specific owner		owner	String	
CERT-Bund advisories with a specific severity		severity	CVSS score	0.0 – 10.0
CERT-Bund advisories with a specific title		title	String	
CERT-Bund advisories with a specific number of affected CVEs		cves	Positive integer	
CERT-Bund advisories with a specific summary		summary	String	
CERT-Bund advisories with a specific maximum CVSS score		max_cvss	CVSS score	0.0 – 10.0
DFN-CERT advisories	DFN-CERT advisories with a specific UUID	uuid	UUID	
	DFN-CERT advisories with a specific name	name	String	
	DFN-CERT advisories with a specific comment	comment	String	
	DFN-CERT advisories with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	DFN-CERT advisories with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	DFN-CERT advisories with a specific owner	owner	String	
	DFN-CERT advisories with a specific severity	severity	CVSS score	0.0 – 10.0
	DFN-CERT advisories with a specific title	title	String	
	DFN-CERT advisories with a specific number of affected CVEs	cves	Positive integer	
	DFN-CERT advisories with a specific summary	summary	String	
	DFN-CERT advisories with a specific maximum CVSS score	max_cvss	CVSS score	0.0 – 10.0
Targets	Targets with a specific UUID	uuid	UUID	
	Targets with a specific name	name	String	
	Targets with a specific comment	comment	String	
	Targets with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Targets with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Targets with a specific owner	owner	String	
	Targets with a specific host	hosts	String	
	Targets with a specific excluded host	exclude_hosts	String	
	Targets with a specific number of IP addresses	ips	Positive integer	
	Targets with a specific port list	port_list	String	
	Targets with a specific SSH credential	ssh_credentials	String	
	Targets with a specific SMB credential	smb_credentials	String	
	Targets with a specific ESXi credential	esxi_credentials	String	
	Targets with a specific SNMP credential	snmp_credentials	String	
Post lists	Port lists with a specific UUID	uuid	UUID	
	Port lists with a specific name	name	String	
	Port lists with a specific comment	comment	String	
	Port lists with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Port lists with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Port lists with a specific owner	owner	String	
	Port lists with a specific number of ports	total	Positive integer	
	Port lists with a specific number of TCP ports	tcp	Positive integer	
	Port lists with a specific number of UDP ports	udp	Positive integer	
	Port lists obtained from the feed	predefined	Boolean	0 = no, 1 = yes

# Filter Keywords and Values



Page/ Object Type	Filter by	Keywords	Possible Values	Note	
Credentials	Credentials with a specific UUID	uuid	UUID		
	Credentials with a specific name	name	String		
	Credentials with a specific comment	comment	String		
	Credentials with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Credentials with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Credentials with a specific owner	owner	String		
	Credentials of a specific type	type	up		User name + password
			usk		User name + SSH key
			snmp		SNMP
			pw		Password only
cc				Client certificate	
smime				S/MIME certificate	
Credentials that are (not) allowed for insecure authentication methods	allow_insecure	Boolean		0 = not allowed, 1 = allowed	
Credentials with a specific login name	login	String			
Scan configurations	Scan configurations with a specific UUID	uuid	UUID		
	Scan configurations with a specific name	name	String		
	Scan configurations with a specific comment	comment	String		
	Scan configurations with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Scan configurations with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Scan configurations with a specific owner	owner	String		
	Scan configurations with a specific VT selector	nvt_selector	UUID		
	Scan configurations with a specific number of VT families	families_total	Positive integer		
	Scan configurations with a specific number of VTs	nvt_total	Positive integer		
	Scan configurations with a specific trend for VT families	families_trend	Boolean		0 = VT families are not added automatically, 1 = VT families are added automatically
	Scan configurations with a specific trend for VTs	nvt_total_trend	Boolean		0 = VTs are not added automatically, 1 = VTs are added automatically
	Scan configurations with a specific type	type	0 1		0 = OpenVAS 1 = OSP
	Scan configurations with a specific usage type	usage_type	scan policy		
	Scan configurations created from the feed	predefined	Boolean		0 = no, 1 = yes
	Alerts	Alerts with a specific UUID	uuid	UUID	
Alerts with a specific name		name	String		
Alerts with a specific comment		comment	String		
Alerts with a specific creation time		created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
Alerts with a specific modification time		modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
Alerts with a specific owner		owner	String		
Alerts with a specific event type		event	1		Status of task changed
			2		New NVTs/CVEs/CPEs/...
			3		Updated NVTs/CVEs/CPEs/...
			4		Ticket received
			5		Assigned ticket changed
			6		Owned ticket changed
Alerts with a specific condition type		condition	1		Always
			2		Specific severity
			3		Severity changed
			4		At least n results
			5		At least n results more than for the previous scan
Alerts with a specific method		method	1		E-mail
			2		HTTP Get
			3		Sourcefire connector
	4			Start task	
	5			Syslog entry	
	6			verinice	
	7			Send to host	
	8			SCP	
	9			SNMP	
	10			SMB	
	11			TippingPoint connector	
	12			Alamba vFire connector	
Alerts with a specific filter applied to the report	filter	Filter UUID			

# Filter Keywords and Values



Page/ Object Type	Filter by	Keywords	Possible Values	Note
Schedules	Schedules with a specific UUID	uuid	UUID	
	Schedules with a specific name	name	String	
	Schedules with a specific comment	comment	String	
	Schedules with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Schedules with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Schedules with a specific owner	owner	String	
	Schedules with a specific time for the first run	first_time	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Schedules with a specific period between runs in seconds	period	Positive integer	
	Schedules with a specific period between runs in months	period_months	Positive integer	
	Schedules with a specific duration	duration	Positive integer	
	Schedules with a specific timezone	timezone	String	"UTC" or time zone using scheme "continent/state" (according to IANA Time Zone Database)
	Schedules with a specific time for the first run	first_run	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
Schedules with a specific time for the next run	next_run	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
Report formats	Report formats with a specific UUID	uuid	UUID	
	Report formats with a specific name	name	String	
	Report formats with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Report formats with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Report formats with a specific owner	owner	String	
	Report formats with a specific file extension	extension	csv html nbe pdf svg tex vna xml	
	Report formats with a specific content type	content_type	application/pdf application/zip image/svg+xml text/cvs text/html text/plain text/xml	
	Report formats with a specific short summary	summary	String	
	Report formats with a specific description	description	String	
	Report formats which are (not) verified	trust	Boolean	0 = no, 1 = yes
	Report formats with a specific time of last verification	trust_time	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
	Report formats which are active/inactive	active	Boolean	0 = inactive, 1 = active
	Report formats which are obtained from the feed	predefined	Boolean	0 = no, 1 = yes
	Scanners	Scanners with a specific UUID	uuid	UUID
Scanners with a specific name		name	String	
Scanners with a specific comment		comment	String	
Scanners with a specific creation time		created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
Scanners with a specific modification time		modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"
Scanners with a specific owner		owner	String	
Scanners with a specific host		host	String	
Scanners with a specific port for connection		port	Positive integer	0 – 65535
Scanners of a specific type		type	1 2	1 = OSP scanner 2 = OpenVAS scanner
Scanners with specific credentials		credential	String	

# Filter Keywords and Values



Page/ Object Type	Filter by	Keywords	Possible Values	Note	
<b>Filters</b>	Filters with a specific UUID	uuid	UUID		
	Filters with a specific name	name	String		
	Filters with a specific comment	comment	String		
	Filters with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Filters with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Filters with a specific owner	owner	String		
	Filters with a specific term	term	String		
			alert		
			asset		
			config		
			credential		
			filter		
			group		
			host		
			info		SecInfo
			note		
			os		
			override		
			permission		
			port_list		
		report			
		report_format			
		result			
		role			
		scanner			
		schedule			
		tag			
		target			
		task			
		ticket			
		tls_certificate			
		user			
		vuln			
	Filters for a specific resource type	type			
<b>Users</b>	Users with a specific UUID	uuid	UUID		
	Users with a specific name	name	String		
	Users with a specific comment	comment	String		
	Users with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Users with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Users with a specific owner	owner	String		
	Users with a specific authentication method	method	file	Standard authentication via database	
			ldap_connect		
			radius_connect		
	Users with a specific role	roles	String		
	Users with a specific group	groups	String		
	Users who are allowed to scan a specific host	hosts	String		
Users who are allowed to scan a specific network interface	ifaces	String			
<b>Groups</b>	Groups with a specific UUID	uuid	UUID		
	Groups with a specific name	name	String		
	Groups with a specific comment	comment	String		
	Groups with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Groups with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Groups with a specific owner	owner	String		
	Roles with a specific UUID	uuid	UUID		
Roles with a specific name	name	String			
Roles with a specific comment	comment	String			
<b>Roles</b>	Roles with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Roles with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Roles with a specific owner	owner	String		

# Filter Keywords and Values



Page/ Object Type	Filter by	Keywords	Possible Values	Note	
Permissions	Permissions with a specific UUID	uuid	UUID		
	Permissions with a specific name	name	String		
	Permissions with a specific comment	comment	String		
	Permissions with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Permissions with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Permissions with a specific owner	owner	String		
	Permissions for a specific resource type	type		alert	
				config	
				cpe	
				credential	
				cve	
				cert_bund_adv	
				dfn_cert_adv	
				filter	
				group	
				host	
				os	
				note	
				nvt	
				ovaldef	
			override		
			port_list		
			permission		
			report		
			report_format		
	result				
	role				
	scanner				
	schedule				
	tag				
	target				
	task				
	tls_certificate				
	user				
	Permissions for a specific resource	resource	String		
	Permissions for a specific resource	resource_uuid	resource UUID		
	Permissions for a specific subject type	subject_type	user		
			group		
			role		
	Permissions for a specific subject	subject	String		
	Permissions for a specific subject	subject_uuid	Subject UUID		
Tags	Tags with a specific UUID	uuid	UUID		
	Tags with a specific name	name	String		
	Tags with a specific comment	comment	String		
	Tags with a specific creation time	created	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Tags with a specific modification time	modified	Date and time in ISO 8601 format	Example: "2011-11-08T19:57:06+02:00"	
	Tags with a specific owner	owner	String		
	Tags which are active/inactive	active	Boolean	0 = inactive, 1 = active	
	Tags for a specific number of resources	resources	String		
	Tags for a specific resource type	resource_type		alert	
				config	
				cpe	
				credential	
				cve	
				cert_bund_adv	
			dfn_cert_adv		
			filter		
			group		
			host		
			os		
			note		
			nvt		
	ovaldef				
	override				
	port_list				
	permission				
	report				
	report_format				
	result				
	role				
	scanner				
	schedule				
	tag				
	target				
	task				
	tls_certificate				
	user				
	Tags with a specific value	value	String		