AsyncOS SMA API Core Cheat Sheet

by Chris-Pardue via cheatography.com/188384/cs/39298/

Postman Settings for JWT Token Request

Method:	POST
URL:	https://<hostname>/sma/api/-v2.0/login
Auth:	No auth
Body:	raw
Content:	{"data": {"userName": "<your Base64 userName string>", "-passphrase": "<your Base64 passphrase string>"}}
"Send"	Response is your JWT Token

Resource Attributes for Filtering (examples)

Duration	startDate=YYYY-MM-DDThh:-mm:00.000Z&endDate=YYYY-MM-DDThh:mm:00.000Z
Query Type	query_type=graph&query_typ-e=export
Sorting	orderBy=<value>&orderDir=<-asc,dec>
Lazy Loading	offset=<value>&limit=<valu-e>&limit=<value>
Data Retrieval Option	filterValue=<value>&filterBy=-<value>&filterOperator=<being-s_with,is>
Device	device_group_name=<value>&-device_name=<value>&device-_type=<esa,sma>
ICID, MID	icid=<value>&mid=<value>

Usage: /the/resource/path&attribute=value. See https://<hostname>/swagger for each resource's individual attributes.

Logs

GET	/logs/:subscription_name?
GET	/logs/:subscription_name/:log_fil-e_name

Quarantine

DEL,GET,POST	/quarantine/blocklist?
DEL,GET,POST	/quarantine/messages?

Quarantine (cont)

GET	/quarantine/messages/att-achment?
GET	/quarantine/messages/det-ails?
DEL,GE-T,POST	/quarantine/rules?
DEL,GE-T,POST	/quarantine/safelist?
GET	/quarantine/rules_search?

Message Tracking

GET	/message-tracking/amp-details?
GET	/message-tracking/connection-d-etails?
GET	/message-tracking/details?
GET	/message-tracking/dlp-details?
GET	/message-tracking/messages?
GET	/message-tracking/report/messa-ge_tracking_results.csv?
GET	/message-tracking/url-details?

Reporting (note)

Reporting is quite extensive, a separate cheat sheet is being built for it. See your allocation's https://<hostname>/swagger for a full listing of Reporting API resources.

Config

DE,GE,PUT	/config/archived_reports?
DE,GE,PO	/config/periodic_reports?
DE,GE,PUT	/config/local_quarantines/:-quar_name?
POST	/config/local_quarantines?
GET,PUT	/config/centralizedServi-ces/serviceStatus?
GET,PUT	/config/centralizedServi-ces/safelistBlocklist/se-ttings?

Config (cont)

GET	/config/centralizedServi-ces/safelistBlocklist/fileTran-sferStatus?
GET	/config/centralizedServi-ces/safelistBlocklist/applianc-esSyncStatus?
GET,POST	/config/centralizedServices/fi-leAnalysis/groupInfo?
GET	/config/centralizedServices/fi-leAnalysis?
DE,GE,-PO,PUT	/config/centralizedServi-ces/centralizedReporting/re-portingGroups?
POST	/config/centralizedServi-ces/centralizedReporting/al-lGroups?
GET,PUT	/config/centralizedServi-ces/spamQuarantine/se-ttings?
GET	/config/centralizedServi-ces/systemStatus?
GET	/config/legacy_archived_rep-orts?
GET	/config/quarantine_users?
GET	/config/quarantine_filters/:qu-ar_name?
GET	/config/logs/subscriptions?
GET	/config/sdr_categories?
GET	/config/targets?
DE,GE,-PO,PUT	/config/client_creds?
GET	/config/url_lists?
GET	/config/dictionaries?
GET	/config/sender_groups/liste-ner/:listener_name?

By **Chris-Pardue**
cheatography.com/chris-pardue/

Published 23rd June, 2023.
Last updated 3rd July, 2023.

Sponsored by **Readable.com**
Measure your website readability!
https://readable.com