Appendix D – Local API Guide (Agent)

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SIAAS LOCAL API (AGENT) GUIDE


How to read this guide:


- <method> is a method for the route
-- <key> is an optional parameter accepted under the current method
() describes the body of a method, or the value of a parameter key
[] is the list of possible returns for a method
# is a description of the method/parameter


Base URL: http://<SIAAS_Agent_IP>:5001
Template: http://<SIAAS_Agent_IP>:5001/<Local_API_Route>?key1=value1&key2=value2



List of Local API Routes:


/api
- GET [200] # shows API information


/api/siaas-agent
- GET [200, 500] # shows the data collected by the agent
-- module (string: platform, neighborhood, portscanner, config, *; default: *) # filters specific
modules (accepts a comma-separated list)



cURL examples:


GET: curl -i -X GET http://192.168.1.11:5001/siaas-agent?module=platform,portscanner
```

Technical Note D1 - SIAAS Agent local API guide

Full web guide for the local API is available at: http://<SIAAS_Agent_IP>:5001/docs.

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