

V1 - (READ) /api/v1/host/{uuid}

Cet appel permet de recevoir des informations sur un hôte.

Paramètres

Paramètre	Description
uuid	UUID de l'hôte

Réponse

Codes de retour

Codes de retour	Explications
200	OK
401	Permission refusée (Mauvais token)
404	Hôte introuvable

Retour du code 200

- **host_uuid** : *text*
- **host_name** : *text*
- **host_display_name** : *text*
- **status** : *text*
 - OK
 - WARNING
 - CRITICAL
 - UNKNOWN
 - MISSING-DATA
 - SHINKEN-INACTIVE
- **confirmed_state** : *text*
 - SOFT
 - HARD
- **status_since** : *epoch (en secondes)*
- **status_confirmed_since** : *epoch (en secondes, ou vide en état SOFT)*
- **context** : *text*
 - NOTHING
 - ACKNOWLEDGED
 - PARTIAL-ACKNOWLEDGED
 - INHERITED-ACKNOWLEDGED
 - DOWNTIME
 - PARTIAL-DOWNTIME
 - INHERITED-DOWNTIME
 - FLAPPING
 - PARTIAL-FLAPPING
 - DISABLED
- **business_impact** : 0, 1, 2, 3, 4, 5
- **output** : *text*
- **long_output** : *text*
- **raw_perf_data** : *text*, version texte de `perf_data`
- **perf_data** : liste de métriques au format :
 - **value** : *number*
 - **uom** : Unit Of Mesure / Unité de mesure
 - **warning** : valeur d'alerte
 - **critical** : valeur d'alerte critique
 - **min** : valeur minimale possible
 - **max** : valeur maximale possible
- **notes_url** : *text*
- **notes_multi_url** : *text*

Exemple

<http://localhost:50100/api/v1/host/408cd29ad37611e8810e0800277b7e16?token=ak5zv6t5s25r6g4>

```
{
  "status": "OK",
  "host_display_name": "localhost",
  "notes_multi_url": "UI_Configuration~=http://localhost:7766~write~NO~#~UI_Visualisation~=http://localhost:7767~stats~OPEN_IN_NEW_TAB",
  "raw_perf_data": "rta=0.021000ms;1000.000000;3000.000000;0.000000 pl=0%;100;100;0",
  "perf_data": [{"name": "rta", "min": 0, "max": null, "value": 0.021, "warning": 1000, "critical": 3000, "uom": "ms"}, {"name": "pl", "min": 0, "max": 100, "value": 0, "warning": 100, "critical": 100, "uom": "%"}],
  "long_output": "",
  "notes_url": "http://localhost/",
  "host_name": "localhost",
  "context": "NOTHING",
  "status_since": 1540457802,
  "status_confirmed_since": 1540457802,
  "business_impact": 2,
  "output": "PING OK - Packet loss = 0%, RTA = 0.02 ms",
  "confirmed_state": "HARD",
  "host_uuid": "408cd29ad37611e8810e0800277b7e16"
}
```