

API for getting OTA Parameters

Create the API endpoint as following :

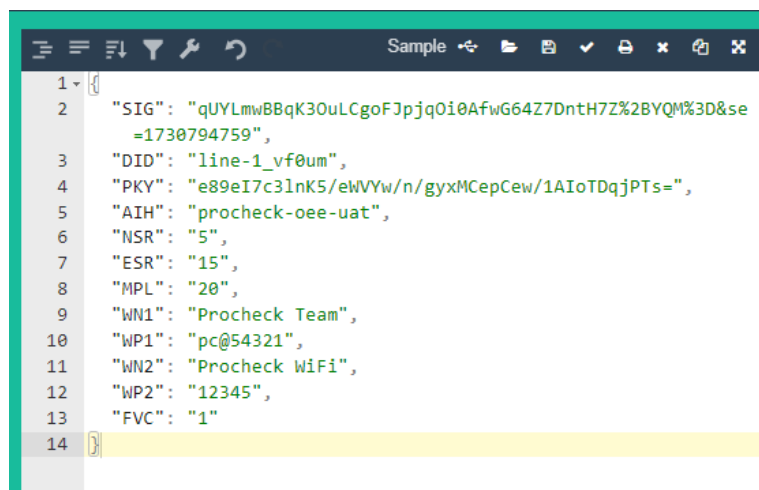
For Prod :

https://procheckprodfuctions.azurewebsites.net/api/deviceInfo?code=FG7C97GGtLao1ulqxCnlsULvjOH71QWQF9_NYRI-yYkYAZfCWw==&lineId=testingnow_avi63

For UAT :

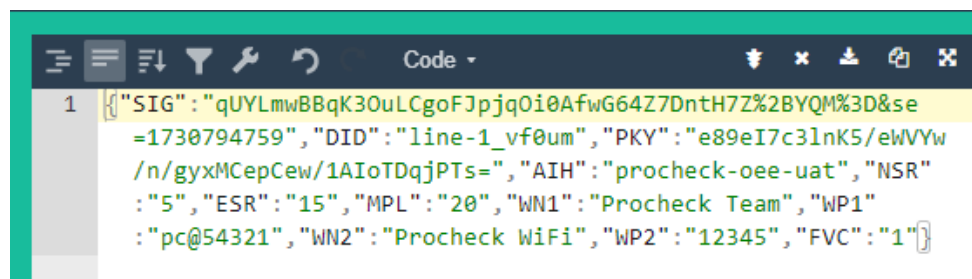
https://procheck-oeu-uat.azurewebsites.net/api/deviceInfo?code=LLxMTp4ZLmkW86oUM5CO1b-gkCmFPCZq5qXmYYXRn110AzFuDIdgaQ==&lineId=line-1_vf0um

Here the red parts are dynamic and represents the Line ID of the Prod and UAT respectively.



```
1 {
2   "SIG": "qUYLmwBBqK30uLCgoFJpjq0i0AfwG64Z7DntH7Z%2BYQM%3D&se=1730794759",
3   "DID": "line-1_vf0um",
4   "PKY": "e89eI7c3lnK5/eWVYw/n/gyxMCepCew/1AIoTDqjPTs=",
5   "AIH": "procheck-oeu-uat",
6   "NSR": "5",
7   "ESR": "15",
8   "MPL": "20",
9   "WN1": "Procheck Team",
10  "WP1": "pc@54321",
11  "WN2": "Procheck WiFi",
12  "WP2": "12345",
13  "FVC": "1"
14 }
```

The response of GET request on these API would be a JSON which then need be minify in order to enter it as credentials in ESP. For example :



```
1 {"SIG": "qUYLmwBBqK30uLCgoFJpjq0i0AfwG64Z7DntH7Z%2BYQM%3D&se=1730794759", "DID": "line-1_vf0um", "PKY": "e89eI7c3lnK5/eWVYw/n/gyxMCepCew/1AIoTDqjPTs=", "AIH": "procheck-oeu-uat", "NSR": "5", "ESR": "15", "MPL": "20", "WN1": "Procheck Team", "WP1": "pc@54321", "WN2": "Procheck WiFi", "WP2": "12345", "FVC": "1"}
```