

wapssso

Single Sign-On for WAP

To create a quick SSO login url for the admin control panel of the Eenos.

Required Parameters

Field	Description	Example
apiuser	API user name	eenos_api
apiauth	API user password	eenos123
user	Wap login user	root

Status Codes

Code	Description
200	OK, Success
500	Server Error
403	Forbidden
400	Bad request

Request URL

Post url = **/wapssso/**

Default Full URL = `https://your-host-name:5555/api/wapssso/`

Version Full URL = `https://your-host-name:5555/api/v1/wapssso/`

Sample Curl Code

```
#!/bin/bash
REQUEST_URL="/wapssso/"
BASE_URL="https://your-host-name:5555/api/v1/"
# Default base url
```

```
# BASE_URL="https://your-host-name:5555/api"
# Version specific base url
# BASE_URL="https://your-host-name:5555/api/v1"
API_URL="$BASE_URL$REQUEST_URL"
/usr/bin/curl -X POST $API_URL \
  -d "apiuser=eenos_api" \
  -d "apiauth=eenos123" \
  -d "user=root"
```

Sample Output

```
{
  "data" : {
    "url" : "https://your-host-name:5555/quick/608e70a0e9fb3899d37305821df09969"
  },
  "info" : "SSO Login url of Admin",
  "status" : 200
}
```

Python Code

```
#!/usr/bin/python3
import requests
from pprint import pprint
# The API request url
request_url='/wapssso/'
# The server api base url
base_url='https://your-host-name:5555/api'
# Default base url
# base_url='https://your-host-name:5555/api'
# Version specific base url
# base_url='https://your-host-name:5555/api/v1'
# The api url
api_url=base_url+request_url
# The data in dictionary format
data={
  'apiuser': 'eenos_api',
  'apiauth': 'eenos123',
  'user': 'root',
```

```

}
try:
    result=requests.post(api_ulr, data = data)
    pprint(result.json())
except Exception as e:
    pprint(str(e))
    pass

```

PHP Code

```

<?php
// The API request url
$request_url='/wapssso/';
// Your server API base url
$base_url='https://your-host-name:5555/api';
// Default base url
// $base_url='https://your-host-name:5555/api';
// Version specific base url
// $base_url='https://your-host-name:5555/api/v1';
// The FULL API URL
$api_url=$base_url.$request_url;
//The data you want to send via POST
$fields= [
    'apiuser' => 'eenos_api',
    'apiauth' => 'eenos123',
    'user'    => 'root',
];
//url-ify the data for the POST
$fields_string = http_build_query($fields);
//open connection
$ch = curl_init();
//set the url, number of POST vars, POST data
curl_setopt($ch,CURLOPT_URL, $api_url);
curl_setopt($ch,CURLOPT_POST, true);
curl_setopt($ch,CURLOPT_POSTFIELDS, $fields_string);
//So that curl_exec returns the contents of the cURL; rather than echoing it
curl_setopt($ch,CURLOPT_RETURNTRANSFER, true);
//execute post

```

```
$result = curl_exec($ch);  
//Print the json result  
echo json_encode(json_decode($result), JSON_PRETTY_PRINT);  
?>
```

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