

passwd

Password Change API

Change the Eenos user account password.

Required Parameters

Field	Description	Example
apiuser	The API username	eenos_api
apiauth	The API user password	eenos123
user	The eenos account username	myclient

Optional Parameters

Field	Description	Example
password	A new password, if not given a random password will be used	newpassword

Result Status Codes

Status Code	Description
200	OK, Success
500	Server error
403	Forbidden, demo server
400	Bad request or bad data

Request URL

Post url = **/passwd/**

Full URL = <https://your-host-name:5555/api/passwd/>

Curl Code

```
#!/bin/bash
REQUEST_URL="/passwd/"
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=myclient" \
  -d "password=newpassword"
```

Sample Output

```
{
  "data" : "User password changed for myclient",
  "info" : "Hosting account password changed successfully",
  "status" : 200
}
```

Python Code

```
#!/usr/bin/python3
import requests
from pprint import pprint
# The API request url
request_url='/passwd/'
# 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',
'domain': 'myclientsite.com',
'user': 'myclient',
}
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='/passwd/';

// 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'    => 'myclient',
];
//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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