listpackages

List All Eenos Hosting packages

To list all eenos hosting packages via API.

Required Parameters

Field	Description	Example
apiuser	API user name	eenos_api
apiauth	API user password	eenos123

Status Codes

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

Request URL

Post url = **/listpackages/**

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

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

Sample Curl Code

```
#!/bin/bash
REQUEST_URL="/listpackages/"
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"
```

Sample Output

```
{'data': {'packages': 'Gold,Silver,Platinum,test,Default'},
 'info': 'Return eenos hosting packages',
 'status': 200}
```

Python Code

```python
#!/usr/bin/python3
import requests
from pprint import pprint
# The API request url
request_url='/listpackages/'
# 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_ulr=base_url+request_url
# The data in dictionary format
data={
    'apiuser': 'eenos_api',
    'apiauth':'eenos123',
}
try:
    result=requests.post(api_ulr, data = data)
    pprint(result.json())
except Exception as e:
    pprint(str(e))
    pass
```

PHP Code

```php
<?php
// The API request url
$request_url='/listpackages/';
// 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',
];
//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);
?>
```