

# EASYPARCEL INDIVIDUAL API DOCUMENT

# 1.0.0.0 (MALAYSIA)

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**Overview**
The EasyParcel API allows your application to access current data within EasyParcel. However, EasyParcel API is using RESTful with PHP concept to develop API for web based applications. Through the API, several common operations can be performed on EasyParcel objects.

**Base URL**
All API URLs start with the following base part:
For Demo : http://demo.connect.easyparcel.my/
For Live : http://connect.easyparcel.my/

Demo URL is only for testing purposes.
Live URL is for real live transaction usage.

**Getting an API key**
An API key is required to build an application using our API. Here's how to get an API key:
1. Sign up an EasyParcel account at www.easyparcel.my.
2. Complete the account verification.
3. Register the key for API access.

**Rate Checking**
This enable rate checking from all courier companies in EasyParcel platform. User need to provide sender and receiver address to check the shipment rate.

**URL**
For Live : http://connect.easyparcel.my/?ac=EPRateCheckingBulk
For Demo : http://demo.connect.easyparcel.my/?ac=EPRateCheckingBulk

HTTP POST Request L1

| Name | Type | Required | Description |
|---|---|---|---|
| api | string(25) | Yes | Obtain from registered account. |
| bulk | array | Yes | (Refer to Request L2) |

HTTP POST Request L2

| Name | Type | Required | Description |
|---|---|---|---|
| pick_code | string(10) | Yes | Sender's postcode. |
| pick_state | string(35) | Yes | Sender's state. (Refer to Appendix III) |
| pick_country | string(2) | Yes | Sender's country (“MY”). |
| send_code | string(10) | Yes | Receiver's postcode. |
| send_state | string(35) | Yes | Receiver's state. (Refer to Appendix III) |
| send_country | string(2) | Yes | Receiver's country (“MY”). |
| weight | double(8,2) | Yes | The weight of the parcel. |
| width | double(8,2) | Optional | The width of the parcel. |
| length | double(8,2) | Optional | The length of the parcel. |
| height | double(8,2) | Optional | The height of the parcel. |
| date_coll | date | Optional | Check the available pickup date. If the date is left empty, the default will be today’s date. Format : “YYYY-MM-DD” |

Response/ Return Value L1

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| api_status | string(10) | Validation result | (Refer to Appendix I) |
| error_code | int(5) | Error code | (Refer to Appendix I) |
| error_remark | string(100) | Error message | (Refer to Appendix I) |
| result | array | Result for rate checking | (Refer to Response L2) |

Response/ Return Value L2

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| status | string(10) | The status of the rate checking. | Fail / Success |
| remarks | string(100) | The error message for rate checking | |
| rates | array | The response of the rate checking | (Refer to Response L4) |

| | | | |
|---|---|---|---|
| pgeon_point | array | Available pgeon point of the rate checking | (Refer to Response L3) |

Response/ Return Value L3

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| Sender_point | array | Pgeon Point near sender address | (Refer to Response L5) |
| Receiver_point | array | Pgeon Point near Receiver address | (Refer to Response L5) |

Response/ Return Value L4

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| service_id | string (15) | Service ID | |
| service_name | string (100) | Service name | |
| service_type | string (10) | Type of service | parcel/ document |
| courier_id | string (10) | Courier ID | |
| courier_name | string (100) | Courier name | |
| courier_logo | string (300) | Courier logo | |
| scheduled_start_date | string (50) | Scheduled pickup for parcel. | |
| pickup_date | date | The date to pickup the parcel. | Same day pickup only available before 12pm. |
| delivery | string (100) | The day(s) to deliver the parcel. | |
| price | double(8,2) | Booking price. | |
| dropoff_point | array | Drop-off point for it’s courier service | (Refer to Response L6) |

Response/ Return Value L5

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| point_id | string(25) | Drop-off point ID | |
| company | string(100) | Drop-off point company | |
| point_name | string(100) | Drop-off point name | |
| point_contact | string(10) | Drop-off point contact | |
| point_lat | double(8,16) | Drop-off point latitude | |
| point_lon | double(8,16) | Drop-off point longitude | |
| point_addr1 | string(10) | Drop-off point address line 1 | |
| point_addr2 | string(10) | Drop-off point address line 2 | |
| point_addr3 | string(10) | Drop-off point address line 3 | |
| point_addr4 | string(10) | Drop-off point address line 4 | |
| point_city | string(10) | Drop-off point city | |
| point_state | string(10) | Drop-off point state | (Refer to Appendix III) |
| point_postcode | string(10) | Drop-off point postcode | |
| price | double(8,2) | Drop-off point Booking fee | |

Response/ Return Value L6

| Return Value | Type | Description | Remarks |
|---|---|---|---|

| | | | |
|---|---|---|---|
| point_id | string(25) | Drop-off point ID | |
| point_name | string(100) | Drop-off point name | |
| point_contact | string(10) | Drop-off point contact | |
| point_addr1 | string(10) | Drop-off point address line 1 | |
| point_addr2 | string(10) | Drop-off point address line 2 | |
| point_addr3 | string(10) | Drop-off point address line 3 | |
| point_addr4 | string(10) | Drop-off point address line 4 | |
| point_postcode | string(10) | Drop-off point postcode | |
| point_city | string(10) | Drop-off point city | |
| point_state | string(10) | Drop-off point state | (Refer to Appendix III) |
| price | double(8,2) | Drop-off point fee | |

**Example Code**

```
<?php
$domain = "http://demo.connect.easyparcel.my/?ac=";

$action = "EPRateCheckingBulk";
$postparam = array(
'api' => 'xxxxxx',
'bulk' => array(
array(
'pick_code' => '10050',
'pick_state' => 'png',
'pick_country' => 'MY',
'send_code' => '11950',
'send_state' => 'png',
'send_country' => 'MY',
'weight' => '5',
'width' => '0',
'length' => '0',
'height' => '0',
'date_coll' => '2017-11-08',
),
array(
'pick_code' => '14300',
'pick_state' => 'nt',
'pick_country' => 'MY',
'send_code' => '81100',
'send_state' => 'jhr',
'send_country' => 'MY',
'weight' => '10',
'width' => '0',
'length' => '0',
'height' => '0',
'date_coll' => '2017-11-08',
),
),
);

$url = $domain.$action;
$ch = curl_init();
```

```
curl_setopt($ch, CURLOPT_URL, $url);
curl_setopt($ch, CURLOPT_POST, 1);
curl_setopt($ch, CURLOPT_POSTFIELDS, http_build_query($postparam));
curl_setopt($ch, CURLOPT_HEADER, 0);
curl_setopt($ch, CURLOPT_RETURNTRANSFER, TRUE);

ob_start();
$return = curl_exec($ch);
ob_end_clean();
curl_close($ch);

$json = json_decode($return);
echo "<pre>"; print_r($json); echo "</pre>";
?>
```

**Response Success Code**


```
{
"api_status":"Success",
"error_code":"0",
"error_remark":"",
"result":[
{
"status":"Success",
"remarks":"",
"rates":[
{
"service_id":"EP-CS0W",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR05",
"courier_name":"Skynet",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/p
artners\/Skynet_Express_(M)_Sdn_Bhd.png",
"scheduled_start_date":"2017-11-08 Wednesday",
"pickup_date":"2017-11-08",
"delivery":"Estimated 1 working day(s)",
"price":"11.80",
"dropoff_point":[
{
"point_id":"SKYNET_AKH",
"point_name":"SKYNET AYER KEROH",
"point_contact":"62316898",
"point_addr1":"SKYNET WORLDWIDE (MELAKA) SDN BHD",
"point_addr2":"653-O, Jalan Delima 3,",
"point_addr3":"Taman Bukit Melaka",
"point_addr4":"",
"point_postcode":"75450",
"point_city":"Bukit Beruang",
"point_state":"mlk",
"price":0
}
]
},
```

```
{
"service_id":"EP-CS04",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR0M",
"courier_name":"Nationwide",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/p
artners\/Nationwide_Express_Courier_Services_Berhad.png",
"scheduled_start_date":"2017-11-08 Wednesday",
"pickup_date":"2017-11-08",
"delivery":"Estimated 1 working day(s)",
"price":"5.90",
"dropoff_point":[

]
},
{
"service_id":"EP-CS0A2",
"service_name":"Same Day Poslaju Pick up (within PM)",
"service_type":"parcel",
"courier_id":"EP-CR0A",
"courier_name":"Poslaju",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/
logo\/\/images\/partners\/POSLAJU_NATIONAL_COURIER.png",
"scheduled_start_date":"2017-11-08 Wednesday",
"pickup_date":"2017-11-08",
"delivery":"Estimated 1 working day(s)",
"price":"5.90",
"dropoff_point":[

]
},
{
"service_id":"EP-CS0AH",
"service_name":"Same Day Delivery Service (within Penang)",
"service_type":"document",
"courier_id":"EP-CR0R",
"courier_name":"DeliverLAH",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/pa
rtners\/DeliverLAH.png",
"scheduled_start_date":"2017-11-08 Wednesday",
"pickup_date":"2017-11-08",
"delivery":"Estimated 1 working day(s)",
"price":"8.80",
"dropoff_point":[

]
},
{
"service_id":"EP-CS0A1",
"service_name":"Same Day Delivery Service (within Penang)",
"service_type":"parcel",
"courier_id":"EP-CR0R",
```

"courier_name":"DeliverLAH",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/partners\/DeliverLAH.png",
"scheduled_start_date":"2017-11-08 Wednesday",
"pickup_date":"2017-11-08",
"delivery":"Estimated 1 working day(s)",
"price":"8.80",
"dropoff_point":[

]
}
],
"pgeon_point":{
"Sender_point":[

],
"Receiver_point":[
{
"point_id":"PGEON_P_E",
"company":"EasyParcel",
"point_name":"EasyParcel",
"point_contact":"174804402",
"point_lat":"5.325768795394115",
"point_lon":"100.28631448745728",
"point_addr1":"1-10-5",
"point_addr2":"Suntech @ Penang Cybercity",
"point_addr3":"Lintang Mayang Pasir 3",
"point_addr4":"",
"point_city":"Bayan Baru",
"point_state":"png",
"point_postcode":"11950",
"price":"0.00"
}
]
}
},
{
"status":"Success",
"remarks":"",
"rates":[
{
"service_id":"EP-CS0W",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR05",
"courier_name":"Skynet",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/partners\/Skynet_Express_(M)_Sdn_Bhd.png",
"scheduled_start_date":"2017-11-08 Wednesday",
"pickup_date":"2017-11-08",
"delivery":"Estimated 1 working day(s)",
"price":"19.00",
"dropoff_point":[

```
{
"point_id":"SKYNET_AKH",
"point_name":"SKYNET AYER KEROH",
"point_contact":"62316898",
"point_addr1":"SKYNET WORLDWIDE (MELAKA) SDN BHD",
"point_addr2":"653-O, Jalan Delima 3,",
"point_addr3":"Taman Bukit Melaka",
"point_addr4":"",
"point_postcode":"75450",
"point_city":"Bukit Beruang",
"point_state":"mlk",
"price":0
}
]
},
{
"service_id":"EP-CS04",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR0M",
"courier_name":"Nationwide",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/p
artners\/Nationwide_Express_Courier_Services_Berhad.png",
"scheduled_start_date":"2017-11-08 Wednesday",
"pickup_date":"2017-11-08",
"delivery":"Estimated 1 working day(s)",
"price":"19.70",
"dropoff_point":[

]
},
{
"service_id":"EP-CS0A2",
"service_name":"Same Day Poslaju Pick up (within PM)",
"service_type":"parcel",
"courier_id":"EP-CR0A",
"courier_name":"Poslaju",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/
logo\/\/images\/partners\/POSLAJU_NATIONAL_COURIER.png",
"scheduled_start_date":"2017-11-08 Wednesday",
"pickup_date":"2017-11-08",
"delivery":"Estimated 1 working day(s)",
"price":"60.80",
"dropoff_point":[

]
}
],
"pgeon_point":{
"Sender_point":[

],
"Receiver_point":[
```

```
{
"point_id":"PGEON_P_JJT",
"company":"MAGBIT",
"point_name":"JJ-TEBRAU (260)",
"point_contact":"73542154",
"point_lat":"1.5492148",
"point_lon":"103.7960884",
"point_addr1":"LOT G38, JUSCO TEBRAU CITY SHOPPING CENTRE",
"point_addr2":"NO 1, JLN DESA TEBRAU, TMN DESA TEBRAU,",
"point_addr3":"",
"point_addr4":"",
"point_city":"JOHOR BAHRU",
"point_state":"jhr",
"point_postcode":"81100",
"price":"0.00"
},
{
"point_id":"PGEON_P_TE",
"company":"newsplus",
"point_name":"TES-TEBRAU-F (362)",
"point_contact":"73544627",
"point_lat":"1.5480541",
"point_lon":"103.793553",
"point_addr1":"LOT F20, TESCO DESA TEBRAU,",
"point_addr2":"NO 1,PERSIARAN DESA TEBRAU,TMN DESA TEBRAU,",
"point_addr3":"",
"point_addr4":"",
"point_city":"JOHOR BAHRU",
"point_state":"jhr",
"point_postcode":"81100",
"price":"0.00"
},
{
"point_id":"PGEON_P_JIS",
"company":"JTC Industrial Solutions",
"point_name":"JTC Industrial Solutions",
"point_contact":"102155805",
"point_lat":"1.53524566",
"point_lon":"103.7959137",
"point_addr1":"117-01 Jalan Ros Merah 2\/16,",
"point_addr2":"Taman Johor Jaya",
"point_addr3":"",
"point_addr4":"",
"point_city":"Johor Bahru",
"point_state":"jhr",
"point_postcode":"81100",
"price":"0.00"
}
]
}
}
] }
```

**Response Fail Code**


```
{
"api_status":"Error",
"error_code":"3",
"error_remark":"Required api key",
"result":[

] }
```

**Making Order**
The authenticated user can make single order at EasyParcel. User need to make sure the courier service is available.

**URL**
For Live : http://connect.easyparcel.my/?ac=EPSubmitOrderBulk
For Demo : http://demo.connect.easyparcel.my/?ac=EPSubmitOrderBulk

HTTP POST Request L1

| Name | Type | Required | Description |
|---|---|---|---|
| api | string(25) | Yes | Obtain from registered account. |
| bulk | array | Yes | (Refer to Request L2) |

HTTP POST Request L2

| Name | Type | Required | Description |
|---|---|---|---|
| weight | double(8,2) | Yes | The weight of the parcel. |
| width | double(8,2) | Optional | The width of the parcel. |
| length | double(8,2) | Optional | The length of the parcel. |
| height | double(8,2) | Optional | The height of the parcel. |
| content | string(35) | Yes | The content of the parcel. |
| value | double(8,2) | Yes | The amount of the items. |
| service_id | string(10) | Yes | Obtain from EPRateChecking return value. |
| pick_point | string(35) | Yes / Optional | Obtain from EPRateChecking return value (point_id) from pgeon_point or (point_id) from Dropoff_Point. This field is required when you choose for Pgeon Delivery and must choose from Sender_point. |
| pick_name | string(35) | Yes | Sender's name. |
| pick_company | string(30) | Optional | Sender's company. |
| pick_contact | string(16) | Yes | Sender's contact. |
| pick_mobile | string(16) | Optional | Sender's mobile. |
| pick_addr1 | string(35) | Yes | Sender's address line 1. |
| pick_addr2 | string(35) | Optional | Sender's address line 2. |
| pick_addr3 | string(35) | Optional | Sender's address line 3. |
| pick_addr4 | string(35) | Optional | Sender's address line 4. |
| pick_city | string(35) | Yes | Sender's city. |
| pick_state | string(35) | Yes | Sender’s state. |
| pick_code | string(10) | Yes | Sender's postcode. |
| pick_country | string(35) | Yes | Sender's country.  (Refer to Appendix II) |

| | | | |
|---|---|---|---|
| send_point | string(35) | Yes / Optional | Obtain from EPRateCheckingBulk return value (point_id) from pgeon_point This field is required when you choose for Pgeon Delivery and must choose from Receiver_point. |
| send_name | string(35) | Yes | Receiver's name. |
| send_company | string(30) | Optional | Receiver's company. |
| send_contact | string(16) | Yes | Receiver's contact. |
| send_mobile | string(16) | Optional | Receiver's mobile. |
| send_addr1 | string(35) | Yes | Receiver's address line 1. |
| send_addr2 | string(35) | Optional | Receiver's address line 2. |
| send_addr3 | string(35) | Optional | Receiver's address line 3. |
| send_addr4 | string(35) | Optional | Receiver's address line 4. |
| send_city | string(35) | Yes | Receiver's city. |
| send_state | string(35) | Yes | Receiver's state. |
| send_code | string(10) | Yes | Receiver's postcode. |
| send_country | string(35) | Yes | Receiver's country. (Refer to Appendix II) |
| collect_date | date | Yes | Check the available pickup date. If didn't put the date,today date will be default. Format : "YYYY-MM-DD" |
| sms | boolean | Yes | Receiver's email. |
| send_email | string(35) | Yes | Require for sms feature (Example, true/false) |

Response/ Return Value L1

| **Return Value** | **Type** | **Description** | **Remarks** |
|---|---|---|---|
| api_status | string(10) | Validation result | (Refer to Appendix I) |
| error_code | int(5) | Error code | (Refer to Appendix I) |
| error_remark | string(100) | Error message | (Refer to Appendix I) |
| result | array | Result for making order | (Refer to Response L2) |

Response/ Return Value L2

| **Return Value** | **Type** | **Description** | **Remarks** |
|---|---|---|---|
| status | string(10) | The status of the orders made. | Fail / Success |
| remarks | string(100) | The error message for orders made. | |
| order_number | string(12) | The response of the order placed. | Failed = 0, Success = (order_number) |
| price | double(8,2) | Order price | |
| courier | | | |

**Example Code**

```
<?php
$domain = "http://demo.connect.easyparcel.my/?ac=";

$action = "EPSubmitOrderBulk";
$postparam = array(
'api' => 'xxxxxx',
```

```
'bulk' => array(
array(
'weight' => '1',
'width' => '0',
'length' => '0',
'height' => '0',
'content' => '2017-09-14 - book',
'value' => '20',
'service_id' => 'EP-CS0W',
'pick_point' => 'PGEON_P_JJT',
'pick_name' => 'Yong Tat',
'pick_company' => 'Yong Tat Sdn Bhd',
'pick_contact' => '+6012-1234-5678',
'pick_mobile' => '+6017-1234-5678',
'pick_addr1' => 'ppppp46/7 adfa',
'pick_addr2' => 'test',
'pick_addr3' => 'test',
'pick_addr4' => '',
'pick_city' => 'NT',
'pick_state' => 'NT',
'pick_code' => '14300',
'pick_country' => 'MY',
'send_point' => 'PGEON_P_E',
'send_name' => 'Sam',
'send_company' => '',
'send_contact' => '+6012-2134567',
'send_mobile' => '+6017-1234-5678',
'send_addr1' => 'ssssadsasdst test',
'send_addr2' => 'test test',
'send_addr3' => 'test',
'send_addr4' => '',
'send_city' => 'NT',
'send_state' => 'NT',
'send_code' => '11950',
'send_country' => 'MY',
'collect_date' => '2017-11-10',
'sms' => '1',
'send_email' => 'xxxxxx@hotmail.com',
),
array(
'weight' => '1',
'width' => '0',
'length' => '0',
'height' => '0',
'content' => '2017-09-14 - book',
'value' => '20',
'service_id' => 'EP-CS0W',
'pick_point' => 'PGEON_P_JJT',
'pick_name' => 'Yong Tat',
'pick_company' => 'Yong Tat Sdn Bhd',
'pick_contact' => '+6012-1234-5678',
'pick_mobile' => '+6017-1234-5678',
'pick_addr1' => 'ppppp46/7 adfa',
```

```
'pick_addr2' => 'test',
'pick_addr3' => 'test',
'pick_addr4' => '',
'pick_city' => 'NT',
'pick_state' => 'NT',
'pick_code' => '14300',
'pick_country' => 'MY',
'send_point' => 'PGEON_P_E',
'send_name' => 'Sam',
'send_company' => '',
'send_contact' => '+6012-2134567',
'send_mobile' => '+6017-1234-5678',
'send_addr1' => 'ssssadsasdst test',
'send_addr2' => 'test test',
'send_addr3' => 'test',
'send_addr4' => '',
'send_city' => 'NT',
'send_state' => 'NT',
'send_code' => '11950',
'send_country' => 'MY',
'collect_date' => '2017-11-10',
'sms' => '1',
'send_email' => 'xxxxx@hotmail.com',
),
),
);

$url = $domain.$action;
$ch = curl_init();
curl_setopt($ch, CURLOPT_URL, $url);
curl_setopt($ch, CURLOPT_POST, 1);
curl_setopt($ch, CURLOPT_POSTFIELDS, http_build_query($postparam));
curl_setopt($ch, CURLOPT_HEADER, 0);
curl_setopt($ch, CURLOPT_RETURNTRANSFER, TRUE);

ob_start();
$return = curl_exec($ch);
ob_end_clean();
curl_close($ch);

$json = json_decode($return);
echo "<pre>"; print_r($json); echo "</pre>";
?>
```

**Response Success Code**


```
{
"api_status":"Success",
"error_code":"0",
"error_remark":"",
"result":[
{
"status":"Success",
"remarks":"Order Successfully Placed (Parcel from Pulau Pinang to Pulau Pinang)",
```

"order_number":"EI-AAY37",
"price":"6.00",
"courier":"Skynet"
},
{
"status":"Success",
"remarks":"Order Successfully Placed (Parcel from Pulau Pinang to Pulau Pinang)",
"order_number":"EI-AAY3L",
"price":"6.00",
"courier":"Skynet"
}
] }

**Response Fail Code**

{
"api_status":"Error",
"error_code":"3",
"error_remark":"Required api key",
"result":[

] }

**Making Order Payment**

This step involves payment for the orders made. The authenticated user can do single order payment. Single order payment refers to payment for a single parcel only. There are various payment conditions that may appear such as insufficient credit (when user's account do not have sufficient credit to perfom payment), sufficient credit (when there are sufficient credit for payment) and etc.

**URL**

For Live : http://connect.easyparcel.my/?ac=EPPayOrderBulk
For Demo : http://demo.connect.easyparcel.my/?ac=EPPayOrderBulk

HTTP POST Request L1

| Name | Type | Required | Description |
|---|---|---|---|
| api | string(25) | Yes | Obtain from registered account. |
| bulk | array | Yes | (Refer to Request L2) |

HTTP POST Request L2

| Name | Type | Required | Description |
|---|---|---|---|
| order_no | string(15) | Yes | Acquire from the order that placed. |

Response/ Return Value L1

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| api_status | string(10) | Validation result | (Refer to Appendix I) |
| error_code | int(5) | Error code | (Refer to Appendix I) |
| error_remark | string(100) | Error message | (Refer to Appendix I) |
| result | array | The response of the make order payment | (Refer to Response L2) |

Response/ Return Value L2

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| orderno | string(15) | Valid order number. | Valid and authenticated. |
| messagenow | string(50) | The message that shows the status of order. | |
| parcel | array | The details of the parcel. | (Refer to Response L3) |

Response/ Return Value L3

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| parcelno | string (15) | Parcel number. | |
| awb | string (45) | Airway bill number. | |
| awb_id_link | string (300) | Link of airway bill ID. | |

**Example Code**

```
<?php
$domain = "http://demo.connect.easyparcel.my/?ac=";

$action = "EPPayOrderBulk";
$postparam = array(
```

```
'api' => 'xxxxxx',
'bulk' => array(
array(
'order_no' => 'EI-AAGWD',
),
array(
'order_no' => 'EI-AAGWD',
),
),
);

$url = $domain.$action;
$ch = curl_init();
curl_setopt($ch, CURLOPT_URL, $url);
curl_setopt($ch, CURLOPT_POST, 1);
curl_setopt($ch, CURLOPT_POSTFIELDS, http_build_query($postparam));
curl_setopt($ch, CURLOPT_HEADER, 0);
curl_setopt($ch, CURLOPT_RETURNTRANSFER, TRUE);

ob_start();
$return = curl_exec($ch);
ob_end_clean();
curl_close($ch);

$json = json_decode($return);
echo "<pre>"; print_r($json); echo "</pre>";
?>
```

**Response Success Code**


```
{
"api_status":"Success",
"error_code":"0",
"error_remark":"",
"result":[
{
"orderno":"EI-AAGWD",
"messagenow":"Fully paid",
"parcel":[
{
"parcelno":"EP-AOBH3",
"awb":"238725129086",
"awb_id_link":"http:\/\/demo.connect.easyparcel.my\/?ac=AWBLabel&amp;id=QmIxTE43eHQ
jMTUyNzc4Mw%3D%3D"
}
]
},
{
"orderno":"EI-AAGWD",
"messagenow":"Fully paid",
"parcel":[
{
"parcelno":"EP-AOBH3",
"awb":"238725129086",
```

"awb_id_link":"http:\/\/demo.connect.easyparcel.my\/?ac=AWBLabel&id=QmIxTE43eHQjMTUyNzc4Mw%3D%3D"
}
]
}
] }

**Response Fail Code**

{
"api_status":"Error",
"error_code":"3",
"error_remark":"Required api key",
"result":[

] }

**Checking Order Status**
Get order status by using order number is the recommended call to use for management. Use this call to retrieve all orders in which the authenticated caller.

**URL**
For Live : http://connect.easyparcel.my/?ac=EPOrderStatusBulk
For Demo : http://demo.connect.easyparcel.my/?ac=EPOrderStatusBulk

HTTP POST Request L1

| Name | Type | Required | Description |
|---|---|---|---|
| api | string(25) | Yes | Obtain from registered account. |
| bulk | array | Yes | (Refer to Request L2) |

HTTP POST Request L2

| Name | Type | Required | Description |
|---|---|---|---|
| order_no | string(15) | Yes | Acquire from the order that placed. |

Response/ Return Value L1

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| api_status | string(10) | Validation result | (Refer to Appendix I) |
| error_code | int(5) | Error code | (Refer to Appendix I) |
| error_remark | string(100) | Error message | (Refer to Appendix I) |
| result | array | The result for order status, if status is Success | (Refer to Response L2) |

Response/ Return Value L2

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| status | string(10) | The status of the orders made. | Fail / Success. |
| remarks | string(100) | The message for orders made. | |
| order_no | string(15) | Order number. | |
| order_status | string(25) | The status of your order. | Cancel / Waiting Payment / Paid / Partial Payment / Undefined Status |
| order_payable | string(10) | The order that can pay. | True / False |

**Example Code**

```
<?php
$domain = "http://demo.connect.easyparcel.my/?ac=";

$action = "EPOrderStatusBulk";
$postparam = array(
'api' => 'xxxxxx',
'bulk' => array(
array(
'order_no' => 'EI-AAGWD',
),
array(
```

```
'order_no' => 'EI-AAGWD',
),
),
);

$url = $domain.$action;
$ch = curl_init();
curl_setopt($ch, CURLOPT_URL, $url);
curl_setopt($ch, CURLOPT_POST, 1);
curl_setopt($ch, CURLOPT_POSTFIELDS, http_build_query($postparam));
curl_setopt($ch, CURLOPT_HEADER, 0);
curl_setopt($ch, CURLOPT_RETURNTRANSFER, TRUE);

ob_start();
$return = curl_exec($ch);
ob_end_clean();
curl_close($ch);

$json = json_decode($return);
echo "<pre>"; print_r($json); echo "</pre>";
?>
```

**Response Success Code**


```
{
"api_status":"Success",
"error_code":"0",
"error_remark":"",
"result":[
{
"status":"Success",
"remarks":"Correct Order_no",
"order_no":"EI-AAGWD",
"order_status":"Paid",
"order_payable":"False"
},
{
"status":"Success",
"remarks":"Correct Order_no",
"order_no":"EI-AAGWD",
"order_status":"Paid",
"order_payable":"False"
}
] }
```


**Response Fail Code**


```
{
"api_status":"Error",
"error_code":"3",
"error_remark":"Required api key",
"result":[

] }
```

**Checking Parcel Status**
Get parcel status by using order number is the recommended call to use for checking the shipment. Use this call to retrieve parcel details.

**URL**
For Live : http://connect.easyparcel.my/?ac=EPParcelStatusBulk
For Demo : http://demo.connect.easyparcel.my/?ac=EPParcelStatusBulk

HTTP POST Request L1

| Name | Type | Required | Description |
|---|---|---|---|
| api | string(25) | Yes | Obtain from registered account. |
| bulk | array | Yes | (Refer to Request L2) |

HTTP POST Request L2

| Name | Type | Required | Description |
|---|---|---|---|
| order_no | string(15) | Yes | Acquire from the order that placed. |

Response/ Return Value L1

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| api_status | string(10) | Validation result | (Refer to Appendix I) |
| error_code | int(5) | Error code | (Refer to Appendix I) |
| error_remark | string(100) | Error message | (Refer to Appendix I) |
| result | array | The result for parcel status, if status is Success | (Refer to Response L2) |

Response/ Return Value L2

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| status | string(10) | The status of the orders made. | |
| remarks | string(100) | The message for orders made. | |
| order_no | string(15) | Order number. | |
| parcel | array | The result for parcel status, if status is Success | (Refer to Response L3) |

Response/ Return Value L3

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| parcel_number | string(15) | The number of the parcel. | |

| | | | |
|---|---|---|---|
| ship_status | string(45) | The status of the shipment. | Cancel / Waiting Payment / Pending For Collection / Collected / Returned / Delivering(in transit) / Successfully Delivered / Schedule In Arrangement / On Hold / Expired (Unpaid) / Cancel By Admin / Drop Off / Other Status |
| awb | string(45) | awb number. | Empty if null. |
| awb_id_link | string(300) | The URL link of the awb | Downloadable PDF file |

**Example Code**

```
<?php
$domain = "http://demo.connect.easyparcel.my/?ac=";

$action = "EPParcelStatusBulk";
$postparam = array(
'api' => 'xxxxxx',
'bulk' => array(
array(
'order_no' => 'EI-AAGWD',
),
array(
'order_no' => 'EI-AAGWD',
),
),
);

$url = $domain.$action;
$ch = curl_init();
curl_setopt($ch, CURLOPT_URL, $url);
curl_setopt($ch, CURLOPT_POST, 1);
curl_setopt($ch, CURLOPT_POSTFIELDS, http_build_query($postparam));
curl_setopt($ch, CURLOPT_HEADER, 0);
curl_setopt($ch, CURLOPT_RETURNTRANSFER, TRUE);

ob_start();
$return = curl_exec($ch);
ob_end_clean();
curl_close($ch);

$json = json_decode($return);
echo "<pre>"; print_r($json); echo "</pre>";
?>
```

**Response Success Code**

```
{
"api_status":"Success",
```

```
"error_code":"0",
"error_remark":"",
"result":[
{
"status":"Success",
"remarks":"Correct Order_no",
"order_no":"EI-AAGWD",
"parcel":[
{
"parcel_number":"EP-AOBH3",
"ship_status":"Schedule In Arrangement",
"awb":"238725129086",
"awb_id_link":"http:\/\/demo.connect.easyparcel.my\/?ac=AWBLabel&amp;id=QmIxTE43eHQ
jMTUyNzc4Mw%3D%3D"
}
]
},
{
"status":"Success",
"remarks":"Correct Order_no",
"order_no":"EI-AAGWD",
"parcel":[
{
"parcel_number":"EP-AOBH3",
"ship_status":"Schedule In Arrangement",
"awb":"238725129086",
"awb_id_link":"http:\/\/demo.connect.easyparcel.my\/?ac=AWBLabel&amp;id=QmIxTE43eHQ
jMTUyNzc4Mw%3D%3D"
}
]
}
] }
```


**Response Fail Code**


```
{
"api_status":"Error",
"error_code":"3",
"error_remark":"Required api key",
"result":[

] }
```

**Tracking Parcel Details**
Track the shipment status using airway bill number.

**URL**
For Live : http://connect.easyparcel.my/?ac=EPTrackingBulk
For Demo : http://demo.connect.easyparcel.my/?ac=EPTrackingBulk

HTTP POST Request L1

| Name | Type | Required | Description |
|---|---|---|---|
| api | string(25) | Yes | Obtain from registered account. |
| bulk | array | Yes | (Refer to Request L2) |

HTTP POST Request L2

| Name | Type | Required | Description |
|---|---|---|---|
| awb_no | string(25) | Yes | Generate automatically after the payment. |

Response/ Return Value L1

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| api_status | string(10) | Validation result | (Refer to Appendix I) |
| error_code | int(5) | Error code | (Refer to Appendix I) |
| error_remark | string(100) | Error message | (Refer to Appendix I) |
| result | array | Result of tracking | (Refer to Response L2) |

Response/ Return Value L2

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| status_list | array | The result for tracking. | (Refer to Response L3 & Response L4) |
| latest_status | string(45) | The status of the shipment. | |
| latest_update | string(45) | Show the date and time. | |
| awb | string(45) | Airway bill number. | |

Response/ Return Value L3

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| status | string(45) | The status of the shipment. | |
| sender | string(45) | The name of the sender | |
| receiver | string(45) | The name of the receiver | |

Response/ Return Value L4

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| event_date | date | Show date. | |
| event_time | time | Show time. | |

| | | | |
|---|---|---|---|
| status | string(150) | The status of the shipment. | |
| location | string(100) | Track the location of the parcel. | |

**Example Code**

```
<?php
$domain = "http://demo.connect.easyparcel.my/?ac=";

$action = "EPTrackingBulk";
$postparam = array(
'api' => 'xxxxxx',
'bulk' => array(
array(
'awb_no' => '238725129086',
),
array(
'awb_no' => '238725129086',
),
),
);

$url = $domain.$action;
$ch = curl_init();
curl_setopt($ch, CURLOPT_URL, $url);
curl_setopt($ch, CURLOPT_POST, 1);
curl_setopt($ch, CURLOPT_POSTFIELDS, http_build_query($postparam));
curl_setopt($ch, CURLOPT_HEADER, 0);
curl_setopt($ch, CURLOPT_RETURNTRANSFER, TRUE);

ob_start();
$return = curl_exec($ch);
ob_end_clean();
curl_close($ch);

$json = json_decode($return);
echo "<pre>"; print_r($json); echo "</pre>";
?>
```

**Response Success Code**


```
{
"api_status":"Success",
"error_code":"0",
"error_remark":"",
"result":[
{
"status_list":{
"0":{
"event_date":"2017-10-28",
"event_time":"11:40 AM",
"status":"Deliverd",
"location":"Penang"
},
"1":{
```

```
"event_date":"2017-06-28",
"event_time":"11:40 AM",
"status":"Parcel has been collected at Penang",
"location":"Penang"
},
"status":"",
"sender":"Yong Tat",
"receiver":"Sam"
},
"latest_status":"Deliverd",
"latest_update":"2017-10-28",
"awb":"238725129086"
},
{
"status_list":{
"0":{
"event_date":"2017-10-28",
"event_time":"11:40 AM",
"status":"Deliverd",
"location":"Penang"
},
"1":{
"event_date":"2017-06-28",
"event_time":"11:40 AM",
"status":"Parcel has been collected at Penang",
"location":"Penang"
},
"status":"",
"sender":"Yong Tat",
"receiver":"Sam"
},
"latest_status":"Deliverd",
"latest_update":"2017-10-28",
"awb":"238725129086"
}
] }
```


**Response Fail Code**


```
{
"api_status":"Error",
"error_code":"3",
"error_remark":"Required api key",
"result":[

] }
```

**Check Credit Balance**
This allow you check currently user balance.

**URL**
For Live : http://connect.easyparcel.my/?ac=EPCheckCreditBalance
For Demo : http://demo.connect.easyparcel.my/?ac=EPCheckCreditBalance

HTTP POST Request L1

| Name | Type | Required | Description |
|---|---|---|---|
| api | string(25) | Yes | Obtain from registered account. |

Response/ Return Value L1

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| result | double(8,2) | Account Balance | |
| api_status | string(10) | API execute status | (Refer to Appendix I) |
| error_code | int(5) | API error code | (Refer to Appendix I) |
| error_remark | string(100) | API error remarks | (Refer to Appendix I) |

**Example Code**

```
<?php
$domain = "http://demo.connect.easyparcel.my/?ac=";

$action = "EPCheckCreditBalance";
$postparam = array(
'api' => 'xxxxxx',
);

$url = $domain.$action;
$ch = curl_init();
curl_setopt($ch, CURLOPT_URL, $url);
curl_setopt($ch, CURLOPT_POST, 1);
curl_setopt($ch, CURLOPT_POSTFIELDS, http_build_query($postparam));
curl_setopt($ch, CURLOPT_HEADER, 0);
curl_setopt($ch, CURLOPT_RETURNTRANSFER, TRUE);

ob_start();
$return = curl_exec($ch);
ob_end_clean();
curl_close($ch);

$json = json_decode($return);
echo "<pre>"; print_r($json); echo "</pre>";
?>
```

**Response Success Code**

```
{
"result":"99999755.99",
"api_status":"Success",
"error_code":"0",
"error_remark":"" }
```

**Response Fail Code**


```
{
"api_status":"Error",
"error_code":"3",
"error_remark":"Required api key" }
```

**Market Rate Checking**
This enable market rate checking from all courier companies in EasyParcel platform. User need to provide sender and receiver address to check the market rate.

**URL**
For Live : http://connect.easyparcel.my/?ac=EPNormalRateCheckingBulk
For Demo : http://demo.connect.easyparcel.my/?ac=EPNormalRateCheckingBulk

HTTP POST Request L1

| Name | Type | Required | Description |
|---|---|---|---|
| api | string(25) | Yes | Obtain from registered account. |
| bulk | array | Yes | (Refer Request L2) |

HTTP POST Request L2

| Name | Type | Required | Description |
|---|---|---|---|
| pick_code | string(10) | Yes | Sender's postcode. |
| pick_state | string(10) | Yes | Sender’s state |
| pick_country | string(2) | Yes | Sender's country (“MY”). |
| send_code | string(10) | Yes | Receiver's postcode. |
| send_state | string(10) | Yes | Receiver’s state |
| send_country | string(2) | Yes | Receiver's country (“MY”). |
| weight | double(8,2) | Yes | The weight of the parcel. |
| width | double(8,2) | Optional | The width of the parcel. |
| length | double(8,2) | Optional | The length of the parcel. |
| height | double(8,2) | Optional | The height of the parcel. |
| date_coll | date | Optional | Check the available pickup date. If the date is left empty, the default will be today’s date. Format : “YYYY-MM-DD” |

Response/ Return Value L1

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| api_status | string(10) | Validation result | (Refer to Appendix I) |
| error_code | int(5) | Error code | (Refer to Appendix I) |
| error_remark | string(100) | Error message | (Refer to Appendix I) |
| result | array | Result of rate checking | (Refer Response L2) |

Response/ Return Value L2

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| status | string(10) | The status of the rate checking. | Fail / Success |
| remarks | string(100) | The error message for rate checking. | |
| rates | array | The response of the rate checking | (Refer Response L3) |

Response/ Return Value L3

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| member_rate | array | The result of member rate checking. | (Refer Response L4) |
| non_member_rate | array | The result of non-member rate checking. | (Refer Response L4) |

Response/ Return Value L4

| Return Value | Type | Description | Remarks |
|---|---|---|---|
| service_id | string(15) | Service ID | |
| service_name | string(100) | Service name | |
| service_type | string(10) | Type of service | parcel/ document |
| courier_id | string(10) | Courier ID | |
| courier_name | string(100) | Courier name | |
| courier_logo | string(300) | Courier logo | |
| scheduled_start_date | string(50) | Scheduled pickup for parcel. | |
| pickup_date | date | The date to pickup the parcel. | Same day pickup only available before 12pm. |
| delivery | string(100) | The day(s) to deliver the parcel. | |
| price | double(8,2) | Booking price. | |

**Example Code**

```
<?php
$domain = "http://demo.connect.easyparcel.my/?ac=";

$action = "EPNormalRateCheckingBulk";
$postparam = array(
'api' => 'xxxxxx',
'bulk' => array(
array(
'pick_code' => '14300',
'pick_state' => 'nt',
'pick_country' => 'MY',
'send_code' => '81100',
'send_state' => 'jhr',
'send_country' => 'MY',
'weight' => '10',
'width' => '0',
'length' => '0',
'height' => '0',
'date_coll' => '2017-11-09',
),
array(
'pick_code' => '14300',
'pick_state' => 'nt',
'pick_country' => 'MY',
'send_code' => '81100',
'send_state' => 'jhr',
'send_country' => 'MY',
'weight' => '10',
'width' => '0',
```

```
'length' => '0',
'height' => '0',
'date_coll' => '2017-11-09',
),
),
);

$url = $domain.$action;
$ch = curl_init();
curl_setopt($ch, CURLOPT_URL, $url);
curl_setopt($ch, CURLOPT_POST, 1);
curl_setopt($ch, CURLOPT_POSTFIELDS, http_build_query($postparam));
curl_setopt($ch, CURLOPT_HEADER, 0);
curl_setopt($ch, CURLOPT_RETURNTRANSFER, TRUE);

ob_start();
$return = curl_exec($ch);
ob_end_clean();
curl_close($ch);

$json = json_decode($return);
echo "<pre>"; print_r($json); echo "</pre>";
?>
```

**Response Success Code**


```
{
"api_status":"Success",
"error_code":"0",
"error_remark":"",
"result":[
{
"status":"Success",
"remarks":"",
"rates":{
"member_rate":[
{
"service_id":"EP-CS0W",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR05",
"courier_name":"Skynet",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/p
artners\/Skynet_Express_(M)_Sdn_Bhd.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",
"delivery":"Estimated 1 working day(s)",
"price":"19.90"
},
{
"service_id":"EP-CS04",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR0M",
```

"courier_name":"Nationwide",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/p
artners\/Nationwide_Express_Courier_Services_Berhad.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",
"delivery":"Estimated 1 working day(s)",
"price":"20.70"
},
{
"service_id":"EP-CS0A2",
"service_name":"Same Day Poslaju Pick up (within PM)",
"service_type":"parcel",
"courier_id":"EP-CR0A",
"courier_name":"Poslaju",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/
logo\/\/images\/partners\/POSLAJU_NATIONAL_COURIER.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",
"delivery":"Estimated 1 working day(s)",
"price":"64.00"
}
],
"non_member_rate":[
{
"service_id":"EP-CS0W",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR05",
"courier_name":"Skynet",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/p
artners\/Skynet_Express_(M)_Sdn_Bhd.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",
"delivery":"Estimated 1 working day(s)",
"price":"36.00"
},
{
"service_id":"EP-CS04",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR0M",
"courier_name":"Nationwide",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/p
artners\/Nationwide_Express_Courier_Services_Berhad.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",
"delivery":"Estimated 1 working day(s)",
"price":"37.20"
},
{
"service_id":"EP-CS0A2",
"service_name":"Same Day Poslaju Pick up (within PM)",
"service_type":"parcel",

"courier_id":"EP-CR0A",
"courier_name":"Poslaju",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/
logo\/\/images\/partners\/POSLAJU_NATIONAL_COURIER.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",
"delivery":"Estimated 1 working day(s)",
"price":"83.20"
}
]
}
},
{
"status":"Success",
"remarks":"",
"rates":{
"member_rate":[
{
"service_id":"EP-CS0W",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR05",
"courier_name":"Skynet",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/p
artners\/Skynet_Express_(M)_Sdn_Bhd.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",
"delivery":"Estimated 1 working day(s)",
"price":"19.90"
},
{
"service_id":"EP-CS04",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR0M",
"courier_name":"Nationwide",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/p
artners\/Nationwide_Express_Courier_Services_Berhad.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",
"delivery":"Estimated 1 working day(s)",
"price":"20.70"
},
{
"service_id":"EP-CS0A2",
"service_name":"Same Day Poslaju Pick up (within PM)",
"service_type":"parcel",
"courier_id":"EP-CR0A",
"courier_name":"Poslaju",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/
logo\/\/images\/partners\/POSLAJU_NATIONAL_COURIER.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",

```
"delivery":"Estimated 1 working day(s)",
"price":"64.00"
}
],
"non_member_rate":[
{
"service_id":"EP-CS0W",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR05",
"courier_name":"Skynet",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/p
artners\/Skynet_Express_(M)_Sdn_Bhd.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",
"delivery":"Estimated 1 working day(s)",
"price":"36.00"
},
{
"service_id":"EP-CS04",
"service_name":"Next Day Delivery Service",
"service_type":"parcel",
"courier_id":"EP-CR0M",
"courier_name":"Nationwide",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/logo\/\/images\/p
artners\/Nationwide_Express_Courier_Services_Berhad.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",
"delivery":"Estimated 1 working day(s)",
"price":"37.20"
},
{
"service_id":"EP-CS0A2",
"service_name":"Same Day Poslaju Pick up (within PM)",
"service_type":"parcel",
"courier_id":"EP-CR0A",
"courier_name":"Poslaju",
"courier_logo":"http:\/\/cp.easyparcel.my\/v1\/include\/theme_1\/source\/img\/
logo\/\/images\/partners\/POSLAJU_NATIONAL_COURIER.png",
"scheduled_start_date":"2017-11-10 Friday",
"pickup_date":"2017-11-09",
"delivery":"Estimated 1 working day(s)",
"price":"83.20"
}
]
}
}
] }
```


**Response Fail Code**


```
{
"api_status":"Error",
"error_code":"3",
```

"error_remark":"Required api key",
"result":[

] }

**Appendix I (API Return Status)**

| api_status | error_code | error_remark |
|---|---|---|
| Success | 0 | |
| Error | 1 | Required authentication key |
| Error | 2 | Invalid authentication key |
| Error | 3 | Required api key |
| Error | 4 | Invalid api key |
| Error | 5 | Unauthorized user |
| Error | 6 | Invalid data insert format in array |

**Appendix II (Country Code List)**

| Short Country Name | Full Country Name |
|---|---|
| MY | Malaysia |

**Appendix III (State Code List)**

| Short State Name | Full State Name |
|---|---|
| jhr | Johor |
| kdh | Kedah |
| ktn | Kelantan |
| mlk | Melaka |
| nsn | Negeri Sembilan |
| phg | Pahang |
| prk | Perak |
| pls | Perlis |
| png | Pulau Pinang |
| sgr | Selangor |
| trg | Terengganu |
| kul | Kuala Lumpur |
| pjy | Putra Jaya |
| srw | Sarawak |
| sbh | Sabah |
| lbn | Labuan |