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1. User Credentials

Client-Service **0819487080**

Auth-Key **YwOaiAaLdMPCwQ2HwDfD6G**

account_token **3ba832235e6d4d42a9bb73583aad5db39d770e5e**

Note:- Use above credentials with in the following methods

2. How to implement CDR Api using PHP/Curl

Notes: Important Parameters to be passed

- a. start
- b. limit
- c. start_date
- d. end_date

Use This Following Code

```
<?php
$data=array (
    'account_token' => 'xxxxxa9bb73583aad5db39d77234xxxx',
    'start' => '4',
    'limit' => '100',
    'start_date' => "", //2019-10-03
    'end_date' => "", //2019-10-23
    'calldirection' => 'out', //in | out
);
$ch = curl_init();
curl_setopt($ch, CURLOPT_URL, 'https://api.traversetelecom.com/cdrs/getrawdata');
```

```
curl_setopt($ch, CURLOPT_RETURNTRANSFER, 1);
curl_setopt($ch, CURLOPT_POSTFIELDS, json_encode($data));
curl_setopt($ch, CURLOPT_SSL_VERIFYPEER, FALSE);
curl_setopt($ch, CURLOPT_POST, 1);
$headers = array();

$headers[] = 'Auth-Key      implerestapi';
$headers[] = 'Client-Service:frontend-client';
$headers[] = 'Content-Type: application/json';
curl_setopt($ch, CURLOPT_HTTPHEADER, $headers);

$result = curl_exec($ch);
if (curl_errno($ch)) {
    echo 'Error:' . curl_error($ch);
}
//$data_result=json_decode($result);
print_r($result);
curl_close($ch);

?>
```

3. Get CDR Data by using Curl command.

```
curl -X POST \
https://api.traversetelecom.com/cdrs/getrawdata/ \
-H 'Accept: */*' \
-H 'Accept-Encoding: gzip, deflate' \
-H 'Auth-Key: 2343243243 \
-H 'Cache-Control: no-cache' \
-H 'Client-Service: frontendclient' \
-H 'Connection: keep-alive' \
-H 'Content-Type: application/json' \
```

```
-H 'cache-control: no-cache' \
-d '{
  "account_token": "xxx235e6d4d42a9bb7358fadfg45db39d77xxx",
  "start": "0",
  "limit": "",
  "start_date": "",
  "end_date": "",
  "calldirection": "out ",           //in | out
}'
```

4. Get CDR Data through Node.js

```
var request = require("request");

var options = { method: 'POST',
  url: 'https://api.traversetelecom.com/cdrs/getrawdata/',
  headers:
    { 'cache-control': 'no-cache',
      Connection: 'keep-alive',
      'Accept-Encoding': 'gzip, deflate',
      Host: 'api.traversetelecom.com',
      'Cache-Control': 'no-cache',
      'Auth-Key': 'simplerestapi',
      'Client-Service': 'frontend-client',
      'Content-Type': 'application/json' },
  body:
    { account_token: 'xxxxxa9bb73583aad5db39d77234xxxx',
      start: '0',
      limit: "",
      start_date: "",
      end_date: ""
```

```
    calldirection: 'out', //in | out
  },
  json: true };

request(options, function (error, response, body) {
  if (error) throw new Error(error);

  console.log(body);
});
```

5. Response Data

```
{
  "status": "1",
  "TotalRecords": 3,
  "data": [
    {
      "id": "392945",
      "start_time": "2019-10-03 03:31:58",
      "end_time": "2019-10-03 03:33:30",
      "cli": "1805977701",
      "number_dialled": "919844096333",
      "forward_to": "--",
      "sell_duration": 2,
      "included_minutes": "00:02:00",
      "additional_minutes": "",
      "included_cost": "$0.015000",
      "additional_cost": "",
      "hangup_cause": "ANSWERED",
      "calldirection": "out",
```

"recordlink": "http://recording.traversetelecom.com/347/1805977701_347_2019-10-03~14:31:58_157012751845635317.wav"

},

{

"id": "392934",

"start_time": "2019-10-03 03:31:39",

"end_time": "2019-10-03 03:31:57",

"cli": "1805977701",

"number_dialled": "919844096333",

"forward_to": "--",

"sell_duration": "",

"included_minutes": "",

"additional_minutes": "",

"included_cost": "",

"additional_cost": "",

"hangup_cause": "NO ANSWER",

"calldirection": "out",

"recordlink": "http://recording.traversetelecom.com/347/1805977701_347_2019-10-03~14:31:39_1570127499.258125.wav"

},

{

"id": "390314",

"start_time": "2019-10-03 01:26:39",

"end_time": "2019-10-03 01:27:07",

"cli": "1805977702",

"number_dialled": "918197280486",

"forward_to": "--",

"sell_duration": 1,

"included_minutes": "00:01:00",

"additional_minutes": "",

"included_cost": "\$0.007500",

"additional_cost": "",

"hangup_cause": "ANSWERED",

```
"calldirection": "out",  
  "recordlink": "http://recording.traversetelecom.com/347/1805977702\_347\_2019-10-03~12:26:39\_1570119999.98562.wav"  
}  
]  
}
```