

Ameyo TPV Inffo APIs

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1. Document Versioning

Version	Date	Purpose	Author
TPV-API-v1	31-Jul-2020	First Draft	Keshav Arora

2. Getting Started

2.1 Introduction

The document introduces to the TPV Info API. This API represents the information of Third Parties involved in verification. Third Party Verification Numbers of the third-party vendors used for Third Party Verification. It means before doing some transaction on customer's behalf the customer is first authorized by calling TPV number.

2.2 Field Structure of the Resource

Field Name	Type	Description
tpvInfoId	Integer	It is the unique id of TPVInfo.
campaignId	Integer	It is the ID of campaign in which this TPV can be used.
thirdPartyName	String	The name of the third party.
thirdPartyPhone	String	The contact number of the third party.

3. Operations

The following APIs can be invoked.

1. [Create TPVInfo API](#): Use this API to create the TPVInfo.
2. [Delete TPVInfo API](#): Use this API to delete the TPVInfo.
3. [Update TPVInfo API](#): Use this API to update the existing TPVInfo.
4. [Read TPVInfo API](#): Use this API to read the TPVInfo.

3.2 Create TPVInfo API

POST/voice/tpvinfos

3.2.1 Method

PUT

3.2.2 Error Codes

No Error Code

3.2.3 Input

Parameter Name	Type	Description	Optional
campaignId	Integer	The id of campaign in which this TPV can be used.	False
thirdPartyName	String	The name of the third party.	False
thirdPartyPhone	String	The contact number of the third party.	False

3.2.4 Output

TPVInfo resource will be returned

3.2.5 Example API call

3.2.5.1 Input

```
POST /voice/tpvInfos
```

```
{"thirdPartyName":"test","campaignId":1,"thirdPartyPhone":"test"}
```

3.2.5.2 Output

```
{"thirdPartyName":"test","campaignId":1,"tpvInfoId":1,"thirdPartyPhone": "test"}
```

3.2.6 Sample Create API

3.2.6.1 Sample URL

```
<HTTP/HTTPS>://<Domain_Name_or_URL>:<PORT>/ ameyorestapi/voice/tpvInfos/4
```

3.2.6.2 Sample Session ID

```
sessionId: <Provide_Admin_Session_ID>
```

3.2.6.3 Content-Type

```
application/json
```

3.2.6.4 Body

```
{"thirdPartyName":"test1","campaignId":1,"thirdPartyPhone":"test1"}
```

3.2.6.5 Sample Response

```
{  
  
  "tpvInfoId": 4,  
  
  "campaignId": 1,  
  
  "thirdPartyName": "test1",  
  
  "thirdPartyPhone": "test1"  
  
}
```

3.3 Delete TPVInfo API

DELETE/voice/tpvInfos/{tpvInfoId}

3.3.1 Method

Delete

3.3.2 Error Codes

No Error Code

3.3.3 Input

Parameter Name	Type	Description	Optional
tpvInfoId	Integer	It is the unique ID of TPVInfo.	False

3.3.4 Example API call

3.3.4.1 Input

DELETE /voice/tpvInfos/1

3.3.4.2 Output

{}

3.3.5 Sample Delete API

3.3.5.1 Sample URL

<HTTP/HTTPS>://<Domain_Name_or_URL>:<PORT>/ ameyorestapi/voice/tpvInfos/1

3.3.5.2 Sample Session ID

sessionId: <Provide_Admin_Session_ID>

3.3.5.3 Content-Type

application/json

3.4 Update TPVInfo API

PUT/voice/tpvInfos/{tpvInfoId}

3.4.1 Error Codes

No Error Code

3.4.2 Input

Parameter Name	Type	Description	Optional
tpvInfoId	Integer	It is the unique id of TPVInfo.	false
campaignId	Integer	It is the ID of campaign in which this TPV can be used.	false
thirdPartyName	String	It is the name of the third party.	false
thirdPartyPhone	String	It is the contact number of the third party.	false

3.4.3 Output

TPVInfo resource will be returned

3.4.4 Example API call

3.4.4.1 Input

PUT /voice/tpvInfos/1

```
{"thirdPartyName":"test","campaignId":1,"thirdPartyPhone":"test"}
```

3.4.4.2 Output

```
{"thirdPartyName":"test","campaignId":1,"tpvInfoId":1,"thirdPartyPhone": "test"}
```

3.4.5 Sample Update API

3.4.5.1 Sample URL

<HTTP/HTTPS>://<Domain_Name_or_URL>:<PORT>/ameyorestapi/voice/tpvInfos

3.4.5.2 Sample Session ID

sessionId:<Provide_Admin_Session_ID>

3.4.5.3 Content-Type

application/json

3.4.5.4 Body

```
{"thirdPartyName":"test1","campaignId":1,"thirdPartyPhone":"test1"}
```

3.4.5.5 Sample Response

```
{  
  
  "tpvInfoId": 4,  
  
  "campaignId": 1,  
  
  "thirdPartyName": "test1",  
  
  "thirdPartyPhone": "test1"  
  
}
```

3.5 Read TPVInfo API

GET/voice/tpvInfos/{tpvInfoId}

3.5.1 Method

GET

3.5.2 Error Codes

No Error Code

3.5.3 Input

Parameter Name	Type	Description	Optional
tpvInfoId	Integer	It is the unique id of TPVInfo.	false

3.5.4 Output

TPVInfo resource will be returned

3.5.5 Example API call

3.5.5.1 Input

GET /voice/tpvInfos/1

3.5.5.2 Output

```
{"thirdPartyName":"test","campaignId":1,"tpvInfoId":1,"thirdPartyPhone": "test"}
```

3.5.6 Sample Read API

3.5.6.1 Sample URL

<HTTP/HTTPS>://<Domain_Name_or_URL>:<PORT>/ameyorestapi/voice/tpvInfos/getByCampaign?campaignId=1

3.5.6.2 Sample Session ID

sessionId: <Provide_Admin_Session_ID>

3.5.6.3 Content-Type

application/json

3.5.6.4 Sample Response

```
[
  {
    "tpvInfoId": 2,
    "campaignId": 1,
    "thirdPartyName": "test",
    "thirdPartyPhone": "test"
  },
  {
    "tpvInfoId": 4,
    "campaignId": 1,
    "thirdPartyName": "test1",
    "thirdPartyPhone": "test1"
  }
]
```