Phoana API documentation

Created By:Kaushik kothiya

**Live API URL :**

* The common API key used in all APIs is :

        >> **api\_key** : C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR

* To validate API call for end to end encryption in all APIs is ::

        >> **api\_token** : “string”

        Here string value is generated from request value by sorting the parameter in ascending order, merge the parameter value by pipe ( | ) symbol and adding pipe ( | ) at the end of string. Then taking 100 character from string to make **hash\_hmac** string which is finally generated as **api\_token**.

**Note:** First Validate api\_key and then after api\_token is validated.

    Example:

        Here we have request like this.

Request :

{"device\_type":"1","profile\_image":"","email":"kothiyakaushik08@gmail.com","lastname":"kothiya","phone":"9714235022","api\_token":"4cc4ddad7e956fd6c486a22c7502a0993b7e0991","firstname":"kaushik","api\_key":"C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR","user\_id":"37"}

**Step1:** First sort the request in ascending order by request key parameter and get all values from request joined with ( | ) pipe sign.

**1|** kothiyakaushik08@gmail.com**|kaushik|kothiya |9714235022||37**

**Step2:** Add pipe ( | ) sign at the end of the string

**1|** kothiyakaushik08@gmail.com**|kaushik|kothiya |9714235022||37|**

**Step3:** Get 100 character from the string

**1|** kothiyakaushik08@gmail.com**|kaushik|kothiya |9714235022||37|**

**Step3:** Generate Hash Hmac string

**883e05490c74b47eec62fbcc322b479da18f2764**

This is the final key generated as api token. This api token generation method is applied in both side web as well as from mobile application to authenticate the token.

**Every APIs has following response in json object :**

    >> **code**        : 0 or 1 ( **0 – Failed,**  **1 – Success)**

    >> **msg**        : success or error message

    >> **response** : success result data

**1). Sign-Up for new account**

**User type == 1 fbid is is mandatory**

**User type == 2 gmail id is mandatory**

**User type == 3 user name/ email and password is mandatory**

**Mobile is mandatory**

**Local** **URL : http://phoana.com/public/api/signup**

* **Request Parameters :**

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Value Example** | **Required** |
| api\_key | C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR | Yes |
| api\_token | 883e05490c74b47eec62fbcc322b479da18f2764 | Yes |
| device\_id | Device id | Yes |
| device\_token | Device token | Yes |
| device\_type | 1 = android, 2 = ios | Yes |
| email | Email id | Yes |
| mobile | Mobile no uniq | Yes |
| signup\_with | facebook / linkedin | Yes |
| profile\_image | Profile image byte data format | Yes |
| password | password | Yes |
| username | User name | Yes |
| type | User types 1= fbuser 2 == gmailuser 3 == simple user | Yes |
| **Return on Success** | | |
| code | 1 |  |
| msg | **If New User :** Registration done. Verification code is sent to your device!  **Gmail / fblogin :** Your login successfully. |  |
| response | User information with profile data and profile image url. |  |
| **Return on Failed** | | |
| code | 0 |  |
| msg | **Register new user error :** Error inserting data, try again!  **User already exist** : You are already registerd with this email or username or mobile no.  Fb login/ gmail not verify : Please verify mobile or email before login. |  |
| response | {} |  |

{

"api\_key": "tdGzxmPv7J6C93Xu2tcwtrXA3cl6tt",

"app\_version": "1.0",

"device\_id": "1f04dc7ae320c402",

"device\_token": "cjYbcylAZY0:APA91bEgbOYgpcL0CZ0PAIQHe5CmVnnLj9k1jx0tGHbY8qk-M1usS343-mbabzn-OfkR5LCoq4Ns\_FNbGwrcrTOYEDJn6UIBfSnMYn1T4vokv75JSyCu3S0VadIOaoHJmNuPXHgZMdxJ",

"device\_type": "1",

"email": "kothiyakaushik12208@gmail.com",

"mobile": "8160059288",

"password": "",

"username":"",

"type": "1",

"fbid":"lfdskg09430lkjfdg0943tsdjsdja9049r",

"gmailid":"algkfdkgf30r3rdfdsf",

"image":""

}

**2). Sign-in for new account**

**User type == 3 user name/ email and password is mandatory**

**Mobile is mandatory**

**Local** **URL : http://phoana.com/public/api/signin**

* **Request Parameters :**

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Value Example** | **Required** |
| api\_key | C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR | Yes |
| api\_token | 883e05490c74b47eec62fbcc322b479da18f2764 | Yes |
| device\_id | Device id | Yes |
| device\_token | Device token | Yes |
| device\_type | 1 = android, 2 = ios | Yes |
| app\_version | App version | Yes |
| latitude | Current latitude |  |
| longitude | Current longitude | Yes |
| type | User types 3 | Yes |
| **Return on Success** | | |
| code | 1 |  |
| msg | **User login:** You have logged in successfully.  . |  |
| response | User information with profile data and profile image url. |  |
| **Return on Failed** | | |
| code | 0 |  |
| msg | **Not verify user**: Please verify mobile or email before login..  **Wrong user/pass**: Username/email or password is wrong. |  |
| response | {} |  |

{

"username":"kkk",

"password":"kkk",

"device\_id":"ksdghds49432903efksldfh4982efkh324ot",

"device\_type":"1",

"device\_token":"asfklshafashfaskfas",

"app\_version":"1.0",

"latitude":"90345",

"longitude":"09376309673",

"api\_token":"1de20993d105f27a2109e2c7436405d474e25009",

"api\_key":"tdGzxmPv7J6C93Xu2tcwtrXA3cl6tt"

}

**3). Check social user is exist or not**

**User type == 1 == fbid is medetory**

**User type == 2 == gmailid is mendetory**

**Local** **URL : http://phoana.com/public/api/check\_social\_user\_exists**

* **Request Parameters :**

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Value Example** | **Required** |
| api\_key | C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR | Yes |
| api\_token | 883e05490c74b47eec62fbcc322b479da18f2764 | Yes |
| fbid | Device id | Yes |
| gmailid | Device token | Yes |
| type | 1 =fbid, 2 = gmailid | Yes |
| **Return on Success** | | |
| code | 1 |  |
| msg | **User login:** Your login successfully.  verified\_user == 1  already\_exists == 1  . |  |
| response | User information with profile data and profile image url. |  |
| **Return on Failed** | | |
| code | 0 |  |
| msg | **Not verify user**: Your account is not verify please verify account.  verified\_user == 0  already\_exists == 1  **Wrong fbid/ gmailid**: . Your account is not create plz sign up.  already\_exists == 0  verified\_user == 1 |  |
| response | {} |  |

{

"fbid":"sdlkas930903q3",

"gmailid":"",

"type":"2",

"api\_token":"1de20993d105f27a2109e2c7436405d474e25009",

"api\_key":"tdGzxmPv7J6C93Xu2tcwtrXA3cl6tt"

}

**3). Verify user**

**Mobile == 1 == fbid is medetory**

**Local** **URL : http://phoana.com/public/api/check\_social\_user\_exists**

* **Request Parameters :**

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Value Example** | **Required** |
| api\_key | C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR | Yes |
| api\_token | 883e05490c74b47eec62fbcc322b479da18f2764 | Yes |
| user\_id | User id |  |
| mobile | mobile | Yes |
| email | email | Yes |
| verification\_code | Verification code | Yes |
| **Return on Success** | | |
| code | 1 |  |
| msg | **User verify:** OTP verified successfully.  verified\_user == 1  already\_exists == 1  . |  |
| response | User information with profile data and profile image url. |  |
| **Return on Failed** | | |
| code | 0 |  |
| msg | **Verification code wrong**: Verification code does not match!  **Mobile and email not exists**: . User does not exists! |  |
| response | {} |  |

{

"verification\_code":"927016",

"mobile":"8160059288",

"email":"",

"api\_token":"1de20993d105f27a2109e2c7436405d474e25009",

"api\_key":"tdGzxmPv7J6C93Xu2tcwtrXA3cl6tt"

}

**4). Verify user**

**Mobile == mandatory**

**Local** **URL : http://phoana.com/public/api/verifyUser**

* **Request Parameters :**

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Value Example** | **Required** |
| api\_key | C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR | Yes |
| api\_token | 883e05490c74b47eec62fbcc322b479da18f2764 | Yes |
| user\_id | User id |  |
| mobile | mobile | Yes |
| email | email | Yes |
| verification\_code | Verification code | Yes |
| **Return on Success** | | |
| code | 1 |  |
| msg | **User verify:** OTP verified successfully.  verified\_user == 1  already\_exists == 1  . |  |
| response | User information with profile data and profile image url. |  |
| **Return on Failed** | | |
| code | 0 |  |
| msg | **Verification code wrong**: Verification code does not match!  **Mobile and email not exists**: . User does not exists! |  |
| response | {} |  |

{

"verification\_code":"927016",

"mobile":"8160059288",

"email":"",

"api\_token":"1de20993d105f27a2109e2c7436405d474e25009",

"api\_key":"tdGzxmPv7J6C93Xu2tcwtrXA3cl6tt"

}

**5). Resend Otp on Register**

**Mobile == mandatory**

**Email == mandatory**

**Local** **URL : http://phoana.com/public/api/resendOtpRegister**

* **Request Parameters :**

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Value Example** | **Required** |
| api\_key | C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR | Yes |
| api\_token | 883e05490c74b47eec62fbcc322b479da18f2764 | Yes |
| mobile | mobile | Yes |
| email | email | Yes |
| **Return on Success** | | |
| code | 1 |  |
| msg | **success:** Verification code is sent to your device!.  . |  |
| response | Only send message in mobile no |  |
| **Return on Failed** | | |
| code | 0 |  |
| msg | **Mobile and email not exists**: . User does not exists! |  |
| response | {} |  |

**{**

**"mobile":"9714235022",**

**"email":"",**

**"api\_token":"1de20993d105f27a2109e2c7436405d474e25009",**

**"api\_key":"tdGzxmPv7J6C93Xu2tcwtrXA3cl6tt"**

**}**

**6). Resend Otp for forgotpassword**

**Mobile == mandatory**

**Email == mandatory**

**Local** **URL : http://phoana.com/public/api/resendOtpForgetpass**

* **Request Parameters :**

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Value Example** | **Required** |
| api\_key | C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR | Yes |
| api\_token | 883e05490c74b47eec62fbcc322b479da18f2764 | Yes |
| mobile | mobile | Yes |
| email | email | Yes |
| **Return on Success** | | |
| code | 1 |  |
| msg | **success:** Verification code is sent to your device!.  . |  |
| response | Only send message in mobile no |  |
| **Return on Failed** | | |
| code | 0 |  |
| msg | **Mobile and email not exists**: . User does not exists! |  |
| response | {} |  |

**{**

**"mobile":"9714235022",**

**"email":"",**

**"api\_token":"1de20993d105f27a2109e2c7436405d474e25009",**

**"api\_key":"tdGzxmPv7J6C93Xu2tcwtrXA3cl6tt"**

**}**

**6). Reset password**

**Mobile == mandatory**

**Email == mandatory**

**Password = mandatory**

**verification\_code = mandatory**

**Local** **URL : http://phoana.com/public/api/resetPassword**

* **Request Parameters :**

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Value Example** | **Required** |
| api\_key | C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR | Yes |
| api\_token | 883e05490c74b47eec62fbcc322b479da18f2764 | Yes |
| mobile | mobile | Yes |
| email | email | Yes |
| password | New password reset in your acc | Yes |
| verification\_code | Otp verification | Yes |
| **Return on Success** | | |
| code | 1 |  |
| msg | **success:** Password change successfully.. |  |
| response | User profile detail data |  |
| **Return on Failed** | | |
| code | 0 |  |
| msg | **Mobile and email not exists**: . User does not exists!  **Otp is worng**: . Verification code does not match! |  |
| response | {} |  |

**{**

**"mobile":"9714235022",**

**"email":"",**

**"password":"kkkk",**

**"verification\_code":"769450",**

**"api\_token":"1de20993d105f27a2109e2c7436405d474e25009",**

**"api\_key":"tdGzxmPv7J6C93Xu2tcwtrXA3cl6tt"**

**}**

**7). Change password**

**Mobile == mandatory**

**Email == mandatory**

**current\_password = mandatory**

**new\_password = mandatory**

**user\_id = mandatory**

**Local** **URL : http://phoana.com/public/api/changePassword**

* **Request Parameters :**

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Value Example** | **Required** |
| api\_key | C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR | Yes |
| api\_token | 883e05490c74b47eec62fbcc322b479da18f2764 | Yes |
| mobile | mobile | Yes |
| email | email | Yes |
| current\_password | current\_password | Yes |
| new\_password | New password | Yes |
| user\_id | Login user id |  |
| **Return on Success** | | |
| code | 1 |  |
| msg | **success:** Your password is change successfully. |  |
| response | User profile detail data |  |
| **Return on Failed** | | |
| code | 0 |  |
| msg | **Wrong password**: Your current password is wrong. |  |
| response | {} |  |

**{**

**"mobile":"9714235022",**

**"email":"",**

**"user\_id":"",**

**"current\_password":"kkkkk",**

**"new\_password":"kkkk",**

**"verification\_code":"769450",**

**"api\_token":"1de20993d105f27a2109e2c7436405d474e25009",**

**"api\_key":"tdGzxmPv7J6C93Xu2tcwtrXA3cl6tt"**

**}**

**8). User profile update**

user\_id = mandatory

**Local** **URL : http://phoana.com/public/api/userProfileUpdate**

* **Request Parameters :**

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Value Example** | **Required** |
| api\_key | C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR | Yes |
| api\_token | 883e05490c74b47eec62fbcc322b479da18f2764 | Yes |
| mobile | mobile | Yes |
| email | email | Yes |
| first\_name | current\_password | Yes |
| last\_name | New password | Yes |
| alternative\_mobile | Login user id |  |
| address | User’s address |  |
| zipcode | User’s zipcode |  |
| city | Users cityid |  |
| country | User’s country id |  |
| dob | User’s birth date |  |
| user\_id | Login user id | Yes |
|  |  |  |
|  |  |  |
| **Return on Success** | | |
| code | 1 |  |
| msg | **success:** User profile upadte successfully! |  |
| response | User profile detail data |  |
| **Return on Failed** | | |
| code | 0 |  |
| msg | **User not exist**: User does not exists! |  |
| response | {} |  |

**{**

**"mobile":"9898274847",**

**"password":"kkk",**

**"username":"kkk",**

**"first\_name":"kaushik",**

**"last\_name":"kothiya",**

**"alternative\_mobile":"79052706240",**

**"address":"lfhdagd dfg sdgd gsd",**

**"zipcode":"",**

**"city":"",**

**"country":"",**

**"dob":"25-08-1994",**

**"user\_id":"31",**

**"api\_token":"1de20993d105f27a2109e2c7436405d474e25009",**

**"api\_key":"tdGzxmPv7J6C93Xu2tcwtrXA3cl6tt"**

**}**

**8). User logout**

user\_id = mandatory

**Local** **URL : http://phoana.com/public/api/logout**

* **Request Parameters :**

|  |  |  |
| --- | --- | --- |
| **Request Parameters** | **Value Example** | **Required** |
| api\_key | C4EWHCAOEXZJZ6X4EKFE8WHWPHOSIR | Yes |
| api\_token | 883e05490c74b47eec62fbcc322b479da18f2764 | Yes |
| dob | User’s birth date |  |
| user\_id | Login user id | Yes |
|  |  |  |
|  |  |  |
| **Return on Success** | | |
| code | 1 |  |
| msg | **success:** User profile upadte successfully! |  |
| response | User profile detail data |  |
| **Return on Failed** | | |
| code | 0 |  |
| msg | **User not exist**: User does not exists! |  |
| response | {} |  |

**{**

**"user\_id":"31",**

**"api\_token":"1de20993d105f27a2109e2c7436405d474e25009",**

**"api\_key":"tdGzxmPv7J6C93Xu2tcwtrXA3cl6tt"**

**}**