**APIs(Boombotix):**

**Base URL :-** [**http://192.241.208.242/Boombotix/**](http://54.225.98.2/TablaBar/index.php?action=email_login)

**1.** **index.php?action=email\_login**

**Description:** This file is used for Registration and Login with user email and return data of login user .

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| email | String | Email of user |
| pass(optional for new user) | string | password required for old users |
| long | float | longitude of user location |
| lat | float | latitude of user location |
| device\_token (optional) | String | Device token of user |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Please check password from your mail"} //error

**Json:** - {"error":"Incorrect Username Password!"} //error

**Json: -**

{  
 "data": [  
 {  
 "personal\_data": [  
 {  
 "user\_id": "130",  
 "user\_name": "test11",  
 "user\_access\_token": "dGVzdDExQGdtYWlsLmNvbQ==",  
 "user\_image": "http://boom-botix.s3.amazonaws.com/user\_profile/user.png",  
 "new\_reg": 1,

“session\_exist”: 1

}  
 ]  
 }  
 ]  
}

**2.** **index.php?action=login**

**Description:** This file is used for Login with access token assigned to user and return data of login user.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | String | Access token of user |
| device\_token(optional) | String | Device token of user |
| long | float | longitude of user location |
| lat | float | latitude of user location |
| action(optional) | int | 0 for destory session  1 for continue with previous session  when session\_exist parameter comes and equal to 1 then this parameter shoud come with 0 or 1 value in same action file |

**Json: -** {"error":"Invalid Access Token! "} //error msg

**Json:** - {"error":"some parameter missing"}//error msg

**Json: -**

{  
 "data": [  
 {  
 "personal\_data": [  
 {  
 "user\_id": "130",  
 "user\_name": "test11",  
 "user\_access\_token": "dGVzdDExQGdtYWlsLmNvbQ==",  
 "user\_image": "http://boom-botix.s3.amazonaws.com/user\_profile/user.png",  
 "new\_reg": 1  
 }  
 ]  
 }  
 ]  
}

**3.index.php?action=fblogin**

**Description:** This file is used for Login with fb id and fbname and return data of login user.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| fb\_id | String | Fb id of user |
| fbname | String | Fb name of user |
| device\_token(optional) | String | Device token of user |
| long | float | longitude of user location |
| lat | float | latitude of user location |

**Json:** - {"error":"some parameter missing"}//error msg

**Json: -**

{  
 "data": [  
 {  
 "personal\_data": [  
 {  
 "user\_id": "130",  
 "user\_name": "test11",  
 "user\_access\_token": "dGVzdDExQGdtYWlsLmNvbQ==",  
 "user\_image": "http://boom-botix.s3.amazonaws.com/user\_profile/user.png",  
 "new\_reg": 1,

“session\_exist”: 1

}  
 ]  
 }  
 ]  
}

**4.index.php?action=fb\_friends**

**Description: This file is used to fetch facebook friends of an user.**

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| fb\_access\_token | string | Fb’s access token |
| fb\_id | string | fb id of user |

**Json: -**  {"error":"some parameter missing"} //error msg

**Json: -**

{  
 "registered": [  
 {  
 "name": "Tarun Garg",  
 "id": "100000385809239"  
 }  
 ],  
 "not registered": [  
 {  
 "name": "Bankim Champ",  
 "id": "1069079645"  
 },  
 {  
 "name": "Harsh Kurra",  
 "id": "1812624439"  
 },  
   
 {  
 "name": "Achin Gupta",  
 "id": "100000151313889"  
 },  
   
 },  
 {  
 "name": "Anuradha Pathak",  
 "id": "100004204265717"  
 }  
 ]  
}

**5.index.php?action=add\_to\_playlist**

**Description: This file is store song playlist.**

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| song\_name | string | song name |
| song\_artist | string | artist name |
| song\_link | string | song link other than itunes(Default NO\_URL) |
| song\_itunes\_link | string | itunes link(Default NO\_URL) |
| file | file | image file for song |
| mp3\_file(required in case of mymusic) | file | sound file for my music |
| song\_status | int | 0 for mymusic ,1 for You Tube,2 for sound cloud |

**Json: -**  {"error":"Some Parameter Missing!"} //error msg

**Json: -**  {"error":"Invalid Access Token!"} //error msg

**Json: -**  {"error":"File parameter missing"} //error msg

**Json: -**  {"error":"File type error"} //error msg

**Json: -**  {"error":"some thing went wrong."} //error msg

**Json: -**  {"error":"No file to upload"} //error msg

**Json: -**

{  
 "log": "Song added to playlist successfully",

"session\_id":12,

"song\_id":44

}

**6.** **index.php?action=forgot\_password**

**Description:** This file is used for getting password in email.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| email | String | Email of user |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Email address not found"} //error

**Json:** - {"error":"Something went wrong"} //error

**Json: -**

{  
 "log": "Password sent to mail"  
}

{  
 "log": "Password not sent to mail"  
}

**7.** **index.php?action=share\_djplaylist**

**Description:** This file is used for share dj playlist with friend.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| fb\_id (not sent if invite\_by is email) | int | fb id of the friend |
| fbname (not sent if invite\_by is email) | string | fbname of friend |
| user\_email (not sent if invite\_by is fb) | string | email of friend |
| invite\_by | string | ‘fb’ in case of fb friends  ‘email’ in case of email friends |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json: -**

{  
 "log": "Song playlist shared successfully"  
}

**8.** **index.php?action=friends\_sharedwith**

**Description:** This file is to get the users shared with dj playlist of the user.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| mode | string | ‘dj’ in case of dj mode share button  ‘listen’ in case of listen mode click |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

// 0 share status means **invited** 2 means **listening**, 1 means **accept**

**Json: -**

**// DJ mode json for friends**

{  
 "data": [  
 {  
 "user\_id": "33",  
 "user\_name": "tirthankar",  
 "user\_access\_token": "dGlydGhhbmthckBjbGlja2xhYnMuaW4=",  
 "user\_image": "<http://boom-botix.s3.amazonaws.com/user_profile/user.png>",

"user\_email": "tirthankar@clicklabs.in",  
 "share\_status": "0"  
 },  
 {  
 "user\_id": "36",  
 "user\_name": "tirthankar1",  
 "user\_access\_token": "dGlydGhhbmthcjFAY2xpY2tsYWJzLmlu",  
 "user\_image": "<http://boom-botix.s3.amazonaws.com/user_profile/user.png>",

"user\_email": "tirthankar1@clicklabs.in",  
 "share\_status": "0"  
 },  
 {  
 "user\_id": "37",  
 "user\_name": "tirthankar12",  
 "user\_access\_token": "dGlydGhhbmthcjEyQGNsaWNrbGFicy5pbg==",  
 "user\_image": "<http://boom-botix.s3.amazonaws.com/user_profile/user.png>",

"user\_email": "tirthankar12@clicklabs.in",  
 "share\_status": "2"  
 }  
 ]  
}

**// Listen mode json for request**

{  
 "data": [  
 {  
 "user\_id": "30",  
 "user\_name": "shreya",  
 "user\_access\_token": "c2hyZXlhQGNsaWNrbGFicy5pbg==",  
 "user\_image": "<http://boom-botix.s3.amazonaws.com/user_profile/user.png>",

"user\_email": "shreya@clicklabs.in",  
 "share\_status": 1  
 },  
 {  
 "user\_id": "37",  
 "user\_name": "tirthankar12",  
 "user\_access\_token": "dGlydGhhbmthcjEyQGNsaWNrbGFicy5pbg==",  
 "user\_image": "<http://boom-botix.s3.amazonaws.com/user_profile/user.png>",

"user\_email": "tirthankar12@clicklabs.in",  
 "share\_status": "2"  
 }  
 ]  
}

**9.** **index.php?action=accept\_request**

**Description:** This file is used to accept the request of an dj.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| dj\_id | int | Id of the dj |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** -

{  
 "data": [  
 {  
 "song\_name": "The Lark, Part I: Spring Song",  
 "song\_artist": "Sixteen, The/Short, Nigel",  
 "song\_image": "http://boom-botix.s3.amazonaws.com/song\_image/krz-song1.mp3.png",  
 "song\_link": "http://boom-botix.s3.amazonaws.com/song/uZZ-song1.mp3.png",  
 "song\_itunes\_link": "itunes\_url",  
 "session\_id": "2",  
 "song\_status": "0"  
 },  
 {  
 "song\_name": "The Lark, Part I: Spring Song",  
 "song\_artist": "Sixteen, The/Short, Nigel",  
 "song\_image": "http://boom-botix.s3.amazonaws.com/song\_image/GI3-song1.mp3.png",  
 "song\_link": "http://boom-botix.s3.amazonaws.com/song/MQE-song1.mp3.png",  
 "song\_itunes\_link": "itunes\_url",  
 "session\_id": "2",  
 "song\_status": "0"  
 },  
 {  
 "song\_name": "The Lark, Part I: Spring Song",  
 "song\_artist": "Sixteen, The/Short, Nigel",  
 "song\_image": "http://boom-botix.s3.amazonaws.com/song\_image/fQ3-song1.mp3.png",  
 "song\_link": "http://boom-botix.s3.amazonaws.com/song/wHx-song1.mp3.png",  
 "song\_itunes\_link": "itunes\_url",  
 "session\_id": "2",  
 "song\_status": "0"  
 },  
   
 {  
 "song\_name": "The Lark, Part I: Spring Song",  
 "song\_artist": "Sixteen, The/Short, Nigel",  
 "song\_image": "http://boom-botix.s3.amazonaws.com/song\_image/fWw-song1.mp3.png",  
 "song\_link": "http://boom-botix.s3.amazonaws.com/song/CJI-song1.mp3.png",  
 "song\_itunes\_link": "itunes\_url",  
 "session\_id": "2",  
 "song\_status": "0"  
 }  
 ]  
}

**10.** **index.php?action=near\_dj**

**Description:** This file is used to find out near by dj.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| lon | float | longitude of user location |
| lat | float | latitude of user location |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** -

{  
 "data": [  
 {  
 "near\_dj": [  
 {  
 "user\_id": "149",  
 "user\_name": "ashish",  
 "user\_image": "http://boom-botix.s3.amazonaws.com/user\_profile/user.png",  
 "share\_status": 1,  
 "distance": "3003.85 miles"  
 },  
 {  
 "user\_id": "192",  
 "user\_name": "preetmanmd10",  
 "user\_image": "http://boom-botix.s3.amazonaws.com/user\_profile/user.png",  
 "share\_status": 0,  
 "distance": "6713.24 miles"  
 },  
 {  
 "user\_id": "145",  
 "user\_name": "shreya",  
 "user\_image": "http://boom-botix.s3.amazonaws.com/user\_profile/user.png",  
 "share\_status": 0,  
 "distance": "4059.87 miles"  
 }

]  
 }  
 ]  
}

**11.** **index.php?action=get\_djplaylist**

**Description:** This file is used to find out dj playlist of login user.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** -

{  
 "data": [  
 {  
 "user\_Dj\_Playlist": [  
 {  
 "song\_name": "The Lark, Part I: Spring Song",  
 "song\_artist": "Sixteen, The/Short, Nigel",  
 "song\_image": "http://boom-botix.s3.amazonaws.com/song\_image/7WR-song1.mp3.png",  
 "song\_link": "http://boom-botix.s3.amazonaws.com/song/y5b-song1.mp3.png",  
 "song\_itunes\_link": "itunes\_url",  
 "session\_id": "2",  
 "song\_status": "0",

"song\_id": "945"

},  
 {  
 "song\_name": "The Lark, Part I: Spring Song",  
 "song\_artist": "Sixteen, The/Short, Nigel",  
 "song\_image": "http://boom-botix.s3.amazonaws.com/song\_image/Y9T-song1.mp3.png",  
 "song\_link": "http://boom-botix.s3.amazonaws.com/song/IR1-song1.mp3.png",  
 "song\_itunes\_link": "itunes\_url",  
 "session\_id": "12",  
 "song\_status": "0",

"song\_id": "945"

}

]  
 }  
 ]  
}

**12.** **index.php?action=del\_fromdjplaylist**

D**escription:** This file is used to delete a song from dj playlist of login user.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| song\_id | int | song id of the song |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** - {"error": "Unable to delete song from playlist!"} //error

**Json:** -{"log": "Song deleted successfully!"}

**13.** **index.php?action=logout**

D**escription:** This file is used to logout user and it destory current session and clear current session playlist.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** -{"log": "Logged Out Successfully!"}

**14.** **index.php?action=clear\_playlist**

D**escription:** This file is used to clear playlist of user and it does not destory current session sharing friends ids.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** - {"error":"IUnable to clear playlist!"} //error

**Json:** -{"log": "Playlist cleared!"}

**15.** **index.php?action=previous\_session**

D**escription:** This file is used to see the previous (expired) session djs information shared with login users

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** - {"error":"No previous playlist"} //error

**Json:** -{  
 "data": [  
 {  
 "dj\_data": [  
 {  
 "user\_id": "149",  
 "user\_name": "ashish",  
 "user\_image": "http://boom-botix.s3.amazonaws.com/user\_profile/user.png",  
 "session\_id": "12891375506757"  
 },  
 {  
 "user\_id": "149",  
 "user\_name": "ashish",  
 "user\_image": "http://boom-botix.s3.amazonaws.com/user\_profile/user.png",  
 "session\_id": "65191375504015"  
 }  
 ]  
 }  
 ]  
}

**16.** **index.php?action=get\_previous\_session\_djplaylist**

D**escription:** This file is used to see the previous (expired) session dj playlist of a dj shared with login users

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| user\_id | int | Dj user id for which want to see playlist |
| session\_id | int | session id for that Dj for which want to see playlist |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** -{  
 "data": [  
 {  
 "song\_name": "test",  
 "song\_artist": "test",  
 "song\_image": "http://boom-botix.s3.amazonaws.com/song\_image/XOvmu-2min\_(1).png",  
 "song\_link": "http://boom-botix.s3.amazonaws.com/song/zJ0Bo-Biu-2966.mp3",  
 "song\_itunes\_link": "test",  
 "session\_id": "12891375506757",  
 "song\_status": "0"  
 },

{  
 "song\_name": "test",  
 "song\_artist": "test",  
 "song\_image": "http://boom-botix.s3.amazonaws.com/song\_image/XOvmu-2min\_(1).png",  
 "song\_link": "http://boom-botix.s3.amazonaws.com/song/zJ0Bo-Biu-2966.mp3",  
 "song\_itunes\_link": "test",  
 "session\_id": "12891375506757",  
 "song\_status": "0"  
 }  
  
 ]  
}

**17.** **index.php?action=shuffle\_playlist**

D**escription:** This file is used to shuffle user playlist order

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| order | string | comma separated song ids  217,216,218 |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** - {"error":"Unable To Update Shuffle Order!"} //error

**Json:** -{  
 "log": "Shuffle Order Updated Successfully!"  
}

**18.** **index.php?action=connection**

D**escription:** This file is used to find the connection with given dj

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| dj\_id | int | user id of dj |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** -{  
 "data": [  
 {  
 "friends": [  
 {  
 "user\_id": "157",  
 "user\_name": "tirthankar",  
 "user\_image": "http://boom-botix.s3.amazonaws.com/user\_profile/user.png"  
 },

{  
 "user\_id": "158",  
 "user\_name": "tirthankar1",  
 "user\_image": "http://boom-botix.s3.amazonaws.com/user\_profile/user.png"  
 },  
  
 ]  
 }  
 ]  
}

**19.** **index.php?action=insert\_message**

D**escription:** This file is used to insert or retrieve a message of an user.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| message | string | message to be inserted |
| flag | int | 0 if inserting, 1 if retrieving |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** - // flag=0

{  
 "log": "Message Updated!"  
}

**Json:** - // flag=1

{  
 "data": [  
 {  
 "message": "hi"  
 }  
 ]  
}

**20.** **index.php?action=pubnub\_data**

D**escription:** This file is used to insert or retrieve a pubnub data of a dj.

**POST parameters**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **Type** | **Description** |
| access\_token | string | Access token of user |
| flag | int | 0 if inserting, 1 if retrieving |
| ntp\_date | string |  |
| song\_status | string |  |
| selected\_index | int |  |
| selected\_song | string |  |
| dj\_id | int | id of dj |

**Json:** - {"error":"some parameter missing"} //error

**Json:** - {"error":"Invalid Access Token!"} //error

**Json:** - // flag=0

{  
 "log": "Pubnub Data Updated!!"  
}

**Json:** - // flag=1

{  
 "data": [  
 {  
 "ntp\_date": "gvhbfg",  
 "song\_status": "fghfg",  
 "selected\_index": "1",  
 "selected\_song": "hfdhyf"  
 }  
 ]  
}