Api Documentation

**Base Url :** <http://testingserver.net/audio/api/>

**1. Register**

**Url** : <http://testingserver.net/audio/api/registeruser>

**Method** : post

**Parameters** :

**Sample Input** :

{

"username": "abc1234",

"email": "test@test.com",

"password": "abc123"

}

**Sample Output** :

{"status":"success","message":"User inserted succesffully"}

**Note:** The json object will be posted as data same like add profile api,

We need to add SMTP details to send email.

**2. Login**

**Url** : <http://testingserver.net/audio/api/loginuser>

**Method** : post

**Sample Input** :

{

"email": "test@test.com",

"password": "abc123",

}

**Sample Outputs**:

{"status":"success","message":"User login successfully","data":[{"id":24,"username":"test","email":" test@test.com ","status":1}]}

**3. Get all songs**

**Url** :<http://testingserver.net/audio/api/songs>

**Method** : Get

**Sample Output** :

{"status":"success","message":"","songs":[{"id":1,"name":"song\_1","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_1.png","album\_id":1},{"id":2,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":3,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":4,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":5,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":6,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":7,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":8,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":9,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":10,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":11,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1}]}

**4. Get song with limit**

**Url** : <http://testingserver.net/audio/api/songs/0>

**Method** : Get

**Sample Output** :

{"status":"success","message":"","songs":[{"id":1,"name":"song\_1","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_1.png","album\_id":1},{"id":2,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":3,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":4,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":5,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":6,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":7,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":8,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":9,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1},{"id":10,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1}]}

**5. Get specific song**

**Url** : <http://testingserver.net/audio/api/songs/0/5>

**Method** : Get

**Sample Output** :

{"status":"success","message":"","songs":[{"id":5,"name":"song\_2","artist":"test\_artist","image":"http:\/\/testingserver.net\/audio\/storage\/images\/songs\/image\_2.png","album\_id":1}]

**6. Get all profiles**

**Url** : <http://testingserver.net/audio/api/getprofile>

**Method** : Get

**Sample Output** :

{"status":"success","message":"","profile":[{"id":1,"name":"profile name","band":"123,8645,14665","status":1},{"id":2,"name":"test","band":"123,8645,14665","status":0},{"id":3,"name":"tests","band":"123,8645,14665","status":0}]}

**7. Get profile by id**

**Url** : <http://testingserver.net/audio/api/getprofile/123>

**Method** : Get

**Sample Output** :

{"status":"success","message":"","profile":[{"id":2,"name":"test","band":"123,8645,14665","status":0}]}

**8. Update profile**

**Url** : <http://testingserver.net/audio/api/upateprofile>

**Method** : Post

**Sample Input :**

{

"profile": {

"id": 83,

"name": "AKG K271 MK II",

"band": "eqJson32:-15,eqJson45:-10,eqJson65:-5,eqJson92:-1,eqJson130:0,eqJson185:0,eqJson262:1,eqJson373:2,eqJson529:1,eqJson751:2,eqJson1067:0,eqJson1515:1,eqJson2151:0,eqJson3054:-1,eqJson4337:-2,eqJson6159:-4,eqJson8745:5,eqJson12418:-3,eqJson17634:0,eqJson20000:0,",

"status": "1"

}

}

**Sample Output** :

{"status":"success","message":"Profile updated successfully"}

**9. Add profile**

**Url** : <http://testingserver.net/audio/api/addprofile>

**Method** : Post

{

"id": 83,

"band": "eqJson32:-15,eqJson45:-10,eqJson65:-5,eqJson92:-1,eqJson130:0,eqJson185:0,eqJson262:1,eqJson373:2,eqJson529:1,eqJson751:2,eqJson1067:0,eqJson1515:1,eqJson2151:0,eqJson3054:-1,eqJson4337:-2,eqJson6159:-4,eqJson8745:5,eqJson12418:-3,eqJson17634:0,eqJson20000:0,",

"status": "1"

}

}

**Sample Output** :

{"status":"success","message":"Profile inserted succesffully","profile Id":3}

**10. Add Playlist**

**Url** : <http://testingserver.net/audio/api/addplaylist>

**Method** : Post

**Sample Input :**

{

"playlists": [

{

"name": "gym",

"user\_id": "abc123",

"songs": [

{

"name": "stargazing",

"artist": "kygo",

"image": "http:testingserver/audio/api/image",

"album\_id":"abc123",

"songUrl":"http:testingserver/audio/api/image",

"profile\_id":"83"

},

{

"name": "stargazing",

"artist": "kygo",

"image": "http:testingserver/audio/api/image",

"album\_id":"abc123",

"songUrl":"http:testingserver/audio/api/image",

"profile\_id":"83"

}

]

}

]

}

**Sample Output** :

{"status":"success","data":{"playlists":{"id":17,"name":"gym","user\_id":"abc123","songs":[{"id":40,"name":"stargazing","artist":"kygo","image":"http:testingserver\/audio\/api\/image","songUrl":"http:testingserver\/audio\/api\/image","album\_id":1,"playlist\_id":17,"profile\_id":83},{"id":41,"name":"stargazing","artist":"kygo","image":"http:testingserver\/audio\/api\/image","songUrl":"http:testingserver\/audio\/api\/image","album\_id":1,"playlist\_id":17,"profile\_id":83}]}}}

**11. Update Playlist**

**Url** : <http://testingserver.net/audio/api/updateplaylist>

**Method** : Post

**Sample Input :**

{

"playlists": [{

"id": "1",

"songs": [{

"name": "stargazing",

"artist": "kygos",

"image": "http:testingserver/audio/api/image",

"album\_id": 1,

"songUrl": "http:testingserver/audio/api/image",

"profile\_id":"83"

},

{

"name": "stargazing",

"artist": "kgo",

"image": "http:testingserver/audio/api/image",

"album\_id": 1,

"songUrl": "http:testingserver/audio/api/image",

"profile\_id":"83"

}

]

}]

}

**Sample Output** :

{"status":"success","message":"Play list updated successfully"}

**12. Get user's all Playlists**

**Url** : <http://testingserver.net/audio/api/getplaylist/abc123>

**Method** : Get

**Sample Output** :

{"status":"success","data":[{"id":1,"name":"gym"},{"id":2,"name":"gym"}]}

**13. Get user's specific Playlist**

**Url** : <http://testingserver.net/audio/api/getplaylist/abc123/1>

**Method** : Get

**Sample Output** :

{"status":"success","data":{"playlists":{"id":1,"name":"gymsssssssss","user\_id":"abc123","songs":[{"id":21,"name":"stargazing","artist":"kygossssss","image":"http:testingserver\/audio\/api\/image","songUrl":"http:testingserver\/audio\/api\/image","album\_id":1,"playlist\_id":1},{"id":22,"name":"stargazing","artist":"kgo","image":"http:testingserver\/audio\/api\/image","songUrl":"http:testingserver\/audio\/api\/image","album\_id":1,"playlist\_id":1}]}}}

**14. Delete Playlist**

**Url** : <http://testingserver.net/audio/api/deleteplaylist/1>

**Method** : Get

Note : Last parameter in url will be playlist id

**Sample Outputs**:

{"status":"success","message":"Play list deleted successfully"}

{"status":"error","message":"Invalid playlist id"}

**15. Forget Password**

**Url** : <http://testingserver.net/audio/api/forgetpassword>

**Method** : Post

**Sample Input**:

{

"email": "test@test.com"

}

**Sample Outputs**:

{"status":"success","message":"A reset password email has been sent."}