

# MusicAPI

## AUTHORIZATION

Bearer Token

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### Token

<token>

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## Admin Music Call

## AUTHORIZATION

Bearer Token

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### Token

<token>

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## POST Admin Add Music

http://localhost:5000/music/

if user is Admin i.e user.isAdmin==true

then user can add music in the library

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### Token

<token>

## BODY formdata

---

**music\_id**

2072



https://www.youtube.com/watch?v=bafqYXSG069

#### title

TestTitle1212

#### thumbnail

#### singer

TestSinger1212

#### album

TestAlbum1212

Example Request

Admin Add Music

```
var request = require('request');
var fs = require('fs');
var options = {
  'method': 'POST',
  'url': 'http://localhost:5000/music/',
  'headers': {
  },
  formData: {
    'title': 'Test Title',
    'thumbnail': 'http://www.youtube.com/watch?v=bafqYXSG069',
    'singer': 'Test Singer',
    'album': 'Test Album'
  }
};
```

View More

## DEL Admin Delete A specific Music Id

http://localhost:5000/music/delete/634ccb2b4718a42cdc453ae0

StartFragment

if user is Admin i.e user.isAdmin==true

then user can delete a music in the library using music's objectID i.e music.\_id not music\_id

EndFragment

## AUTHORIZATION

Bearer Token



## Example Request

Admin Delete A specific Music Id

```
var request = require('request');
var options = {
  'method': 'DELETE',
  'url': 'http://localhost:5000/music/delete/634ccb2b4718a42cdc453ae0',
  'headers': {
  }
};
request(options, function (error, response) {
  if (error) throw new Error(error);
});
```

[View More](#)

## PATCH Update Price

http://localhost:5000/music/update/63849c226b1193f3a013e37d

## AUTHORIZATION

Bearer Token

### Token

<token>

### BODY raw

```
{
  "price":55
}
```

## Example Request

Update Price

```
var request = require('request');
var options = {
  'method': 'PATCH',
  'url': 'http://localhost:5000/music/update/63849c226b1193f3a013e37d',
```



[View More](#)

## PATCH Update Thumbnail

http://localhost:5000/music/update/thumbnail/634d432b03428dca45f164eb

### AUTHORIZATION

Bearer Token

#### Token

<token>

### BODY formdata

#### thumbnail

Example Request

Update Thumbnail

```
var request = require('request');
var fs = require('fs');
var options = {
  'method': 'PATCH',
  'url': 'http://localhost:5000/music/update/thumbnail/634d432b03428dca45f164eb',
  'headers': {
  },
  formData: {
    'thumbnail': fs.createReadStream('image.jpg')
  }
};
```

[View More](#)

# Normal/Admin User Calls

### AUTHORIZATION

Bearer Token



## GET Get Music List

http://localhost:5000/music/

StartFragment

Can view a list of songs available in the library

EndFragment

## AUTHORIZATION

Bearer Token

Token

<token>

Example Request

Get Music List

```
var request = require('request');
var options = {
  'method': 'GET',
  'url': 'http://localhost:5000/music/',
  'headers': {
  }
};
request(options, function (error, response) {
  if (error) throw new Error(error);
});
```

[View More](#)

## GET Get Specific Music Meta Data using music ObjectID

http://localhost:5000/music/634d435e03428dca45f164ef

StartFragment

Admin/Normal user can get meta data of a music using music's ObjectID



This request is using Bearer Token from folder [Normal/Admin User Calls](#)

#### Example Request

Get Specific Music Meta Data using music ObjectID

```
var request = require('request');
var options = {
  'method': 'GET',
  'url': 'http://localhost:5000/music/634d435e03428dca45f164ef',
  'headers': {
  }
};
request(options, function (error, response) {
  if (error) throw new Error(error);
});
```

[View More](#)

## POST Like A Music

http://localhost:5000/user/like/634e802e9b83b923a605a331

StartFragment

Admin/Normal user can like a music using music's ObjectID

EndFragment

## AUTHORIZATION

Bearer Token

### Token

<token>

#### Example Request

Like A Music

```
var request = require('request');
var options = {
  'method': 'POST',
  'url': 'http://localhost:5000/user/like/634e802e9b83b923a605a331',
```



```
request(options, function (error, response) {
```

[View More](#)

## POST Dislike A music

```
http://localhost:5000/user/dislike/634d25dd9d17066445c7e56b
```

StartFragment

Admin/Normal user can dislike a music using music's ObjectID

EndFragment

## AUTHORIZATION

Bearer Token

**Token**

<token>

Example Request

Dislike A music

```
var request = require('request');
var options = {
  'method': 'POST',
  'url': 'http://localhost:5000/user/dislike/634d25dd9d17066445c7e56b',
  'headers': {
  }
};
request(options, function (error, response) {
```

[View More](#)

## GET Get All Liked Musics

```
http://localhost:5000/user/likes
```

StartFragment



EndFragme

## AUTHORIZATION

Bearer Token

---

### Token

<token>

Example Request

Get All Liked Musics

```
var request = require('request');
var options = {
  'method': 'GET',
  'url': 'http://localhost:5000/user/likes',
  'headers': {
  }
};
request(options, function (error, response) {
  if (error) throw new Error(error);
});
```

[View More](#)

## GET Start

http://localhost:5000/

getting started

## AUTHORIZATION

Bearer Token

---

This request is using Bearer Token from collection [MusicAPI](#)

Example Request

Start





```
'method': 'GET',  
'url': 'http://localhost:5000/',  
'headers': {  
}  
};  
request(options, function (error, response)
```

[View More](#)

## POST Login

http://localhost:5000/user/login

Login for Admin/Normal User.

## AUTHORIZATION

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### Token

<token>

### BODY raw

```
{  
  "username": "Neeraj1",  
  "password": "pass0001"  
}
```

### Example Request

Login

```
var request = require('request');  
var options = {  
  'method': 'POST',  
  'url': 'http://localhost:5000/user/login',  
  'headers': {  
  },  
  body: '{\r\n    "username": "Neeraj1",\r\n    "password": "pass0001"\r\n}'
```

~

[View More](#)



## POST Signup

http://localhost:5000/user/signup

Signup for Admin/Normal User

if we want to signup user as Admin we have to pass isAdmin=true i.e "isAdmin":"true".

by default isAdmin is false and hence not necessary to create User with Normal access

## AUTHORIZATION

Bearer Token

This request is using Bearer Token from collection [MusicAPI](#)

## BODY raw

```
{
  "name" : "test1",
  "username": "Neeraj1",
  "password": "pass0001",
  "isAdmin": true
}
```

Example Request

Signup

```
var request = require('request');
var options = {
  'method': 'POST',
  'url': 'http://localhost:5000/user/signup',
  'headers': {
  },
  body: '{\r\n  "name" : "test1",\r\n  "username": "Neeraj1",\r\n  "password": "pass0001",\r\n  "is/
```