

# Express App 1.0.0 OAS3

[/openapi.json](#)

Generated docs from an express api

## socket



**GET** /shutdown/{id} Shutdown a device ^

Shutdown a device

### Parameters

[Try it out](#)

Name	Description
------	-------------

**id** \* required

string

(path)

Device ID

**x-access-token** \* required

header

string

(header)

### Responses

Code	Description	Links
------	-------------	-------

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <p><b>application/json</b></p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Device shutdown" }</pre>	No links
404	<p>Device not found</p> <p>Media type</p> <p><b>application/json</b></p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Device not found" }</pre>	No links

GET /volume/{action}/{id} Change volume ^

Change volume

#### Parameters

[Try it out](#)

Name	Description
<b>action</b> * required	Action
string (path)	<input type="text" value="action"/>
<b>id</b> * required	Device ID
string (path)	<input type="text" value="id"/>

Name	Description
<b>x-access-token</b> * required string (header)	header  <input type="text" value="x-access-token"/>

## Responses

Code	Description	Links
200	Success  Media type <b>application/json</b>  Controls Accept header.	No links
400	Bad request  Media type <b>application/json</b>  Example Value Schema  <pre>{   "message": "Volume changed" }</pre>	No links

Code	Description	Links
404	Device not found	No links

Media type

**application/json**

Example Value Schema

```
{  
    "message": "Device not found"  
}
```

**GET** /lock/{id} Lock device



Lock device

#### Parameters

**Try it out**

Name	Description
------	-------------

**id** \* required

string  
(path)

**id**

**x-access-**  
**token** \* required

header

string  
(header)

**x-access-token**

#### Responses

Code	Description	Links
------	-------------	-------

Code	Description	Links						
200	Success	No links						
	<p>Media type</p> <div style="border: 2px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Device locked" }</pre>							
401	Unauthorized	No links						
	<p>Media type</p> <div style="border: 2px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Unauthorized" }</pre>							
403	Forbidden	No links						
	<p>Media type</p> <div style="border: 2px solid #ccc; padding: 2px; display: inline-block;">application/json</div> <p><b>Auth</b></p> <p><b>Example Value</b> Schema</p> <hr/> <p><b>POST</b> / { "message": "Forbidden" }</p> <p>Register a new user</p> <p><b>Parameters</b></p> <div style="float: right;"><b>Try it out</b></div> <hr/> <table border="1"> <thead> <tr> <th>Name</th> <th>Example Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td> <pre>{   "message": "Device not found" }</pre> </td></tr> </tbody> </table>	Name	Example Value	Description			<pre>{   "message": "Device not found" }</pre>	^
Name	Example Value	Description						
		<pre>{   "message": "Device not found" }</pre>						

Name	Description
<b>body</b> * required object (body)	User object that needs to be added to the store  <b>Example Value</b> Schema  <pre>{     "email": "john@doe.fr",     "username": "johndoe",     "password": "johndoe" }</pre> <b>Parameter content type</b> <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">application/json</div>

## Responses

Code	Description	Links
400	Bad Request	No links
	<p>Media type</p> <p><b>application/json</b></p> <p><b>Example Value</b> Schema</p> <pre>{     "message": "Invalid user input",     "success": false }</pre>	

POST /login Login a user ✓

POST /refreshtoken Refresh token ^

Refresh token

Parameters

**Try it out**

Name	Description

Name	Description
<b>Authorization *</b> required	
object (body)	<p>Bearer token</p> <p><b>Example Value</b> Schema</p> <pre>{     "refreshToken": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6MSwiZW1haWwiOiJqb2huQGRvZS5mciiIsInVzZXJuYW1lIjoiam9obiIsImhdCI6MTY0MTMwODg4OCwiZXhwIjoxNjQzMzA4ODk1fQ.OlZ_TpObHBxuv4JDC2n3ed3e1rIFCR4VKjre-wlb0eg" }</pre> <p>Parameter content type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>

## Responses

Code	Description	Links
200	<p>Success</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{     "success": true,     "message": "Successfully logged in",     "accessToken": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6MSwiZW1haWwiOiJqb2huQGRvZS5mciiIsInVzZXJuYW1lIjoiam9obiIsImhdCI6MTY0MTMwODg4OCwiZXhwIjoxNjQzMzA4ODk1fQ.OlZ_TpObHBxuv4JDC2n3ed3e1rIFCR4VKjre-wlb0eg",     "refreshToken": {         "id": 1,         "token": "d276e84a-10cf-4533-a5c4-c9cf2b5c5535",         "expiryDate": "2019-12-31T23:59:59.999Z",         "updatedAt": "2019-12-31T23:59:59.999Z",         "createdAt": "2019-12-31T23:59:59.999Z"     } }</pre>	No links

Code	Description	Links
400	Bad request	No links
	<p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>	
	<p><b>Example Value</b> Schema</p> <pre>{   "success": false,   "message": "Invalid credentials" }</pre>	
403	Forbidden	No links
	<p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>	
	<p><b>Example Value</b> Schema</p> <pre>{   "success": false,   "message": "Refresh token has expired. Please login again" }</pre>	
500	Internal server error	No links
	<p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>	
	<p><b>Example Value</b> Schema</p> <pre>{   "success": false,   "message": "Internal server error" }</pre>	

## Device



**POST** /device/add Add a new device



Add a new device

## Parameters

[Try it out](#)

Name	Description
------	-------------

**x-access-token** \* required header

string  
(header)

x-access-token

**device** \* required

object  
(body)

Device object

Example Value Schema

```
{  
    "uuid": "5e8f8f8f-8f8f-8f8f-8f8f-8f8f8f8f8f8",  
    "name": "My device"  
}
```

Parameter content type

application/json

## Responses

Code	Description	Links
------	-------------	-------

200

Device added

No links

Media type

application/json

Controls Accept header.

Example Value Schema

```
{  
    "success": true,  
    "message": "Device added",  
    "device": {  
        "id": 1,  
        "uuid": "5e8f8f8f-8f8f-8f8f-8f8f-8f8f8f8f8f8",  
        "name": "My device",  
        "userId": 1,  
        "createdAt": "2020-01-01T00:00:00.000Z",  
        "updatedAt": "2020-01-01T00:00:00.000Z"  
    }  
}
```

Code	Description	Links
401	Unauthorized	No links
	<p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Unauthorized" }</pre>	
403	Forbidden	No links
	<p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Forbidden" }</pre>	
500	Internal server error	No links
	<p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p><b>Example Value</b> Schema</p> <pre>{   "success": false,   "message": "Internal server error" }</pre>	

POST /device/update Update a device ^

Update a device

#### Parameters

Try it out

Name	Description

Name	Description
<b>x-access-token</b> * required	header string (header)
<b>device</b> * required	Device object object (body)

**Example Value Schema**

```
{
  "uuid": "5e8f8f8f-8f8f-8f8f-8f8f-8f8f8f8f8f8",
  "name": "My device"
}
```

**Parameter content type**

application/json

## Responses

Code	Description	Links
200	Device updated	No links

**Media type**

application/json

Controls Accept header.

**Example Value Schema**

```
{
  "success": true,
  "message": "Device updated",
  "device": {
    "id": 1,
    "uuid": "5e8f8f8f-8f8f-8f8f-8f8f-8f8f8f8f8f8",
    "name": "My device",
    "userId": 1,
    "createdAt": "2020-01-01T00:00:00.000Z"
  }
}
```

Code	Description	Links
401	Unauthorized	No links
	<p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Unauthorized" }</pre>	
403	Forbidden	No links
	<p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Forbidden" }</pre>	
500	Internal server error	No links
	<p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p><b>Example Value</b> Schema</p> <pre>{   "success": false,   "message": "Internal server error" }</pre>	

POST /device/delete Delete a device ^

Delete a device

#### Parameters

[Try it out](#)

Name	Description

Name	Description
<b>x-access-token</b> * required	header string (header)
<b>device</b> * required	Device object object (body)  Example Value Schema  <pre>{   "uuid": "5e8f8f8f-8f8f-8f8f-8f8f-8f8f8f8f8f8" }</pre> Parameter content type application/json

## Responses

Code	Description	Links
200	Device deleted  Media type application/json  Controls Accept header.  Example Value Schema  <pre>{   "success": true,   "message": "Device deleted" }</pre>	No links
401	Unauthorized  Media type application/json  Example Value Schema  <pre>{   "message": "Unauthorized" }</pre>	No links

Code	Description	Links
403	Forbidden	No links
500	Internal server error	No links

GET /device/getAll Add a new device ^

Add a new device

Parameters Try it out

Name	Description
x-access-token * required	header string (header)

x-access-token

Responses

Code	Description	Links
200	Device added	No links
401	Unauthorized	No links
403	Forbidden	No links

Code	Description	Links
500	Internal server error	No links

Media type

application/json

Example Value Schema

```
{  
    "success": false,  
    "message": "Internal server error"  
}
```

## User

[^](#)

POST /user/changePassword Change password [^](#)

Change password

### Parameters

[Try it out](#)

Name	Description
------	-------------

**x-access-token** \* required header

string  
(header)

x-access-token

**body** \* required

object  
(body)

body  
Example Value Schema

```
{  
    "oldPassword": "string",  
    "newPassword": "string"  
}
```

Parameter content type

application/json

## Responses

Code	Description	Links
200	Success	<i>No links</i>
	<p>Media type</p> <p><b>application/json</b></p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "success": true,   "message": "Password changed successfully" }</pre>	
401	Unauthorized	<i>No links</i>
	<p>Media type</p> <p><b>application/json</b></p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Unauthorized" }</pre>	
403	Forbidden	<i>No links</i>
	<p>Media type</p> <p><b>application/json</b></p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Forbidden" }</pre>	

Code	Description	Links
500	Internal server error	No links

Media type

**application/json**

**Example Value** Schema

```
{  
    "success": false,  
    "message": "Internal server error"  
}
```

**POST** /user/deleteAccount Delete account ^

Delete account

#### Parameters

**Try it out**

Name Description

**x-access-token** \* required header

string  
(header)

x-access-token

**body** \* required

object body

(body) **Example Value** Schema

```
{  
    "password": "string"  
}
```

Parameter content type

**application/json**

#### Responses

Code	Description	Links
200	Success	No links
	<p>Media type</p> <p><b>application/json</b></p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "success": true,   "message": "Account deleted successfully" }</pre>	
401	Unauthorized	No links
	<p>Media type</p> <p><b>application/json</b></p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Unauthorized" }</pre>	
403	Forbidden	No links
	<p>Media type</p> <p><b>application/json</b></p> <p><b>Example Value</b> Schema</p> <pre>{   "message": "Forbidden" }</pre>	
500	Internal server error	No links
	<p>Media type</p> <p><b>application/json</b></p> <p><b>Example Value</b> Schema</p> <pre>{   "success": false,   "message": "Internal server error" }</pre>	