

# API NESTJS CATOFF DEMO 1.0 OAS 3.0

The api for the demo nestjs applicaiton

## Users

**POST****/users** Create a new user

### Parameters

[Try it out](#)

No parameters

**Request body** required**application/json** **Example Value** | **Schema**

```
{
  "username": "string",
  "email": "string"
}
```

### Responses

Code	Description	Links
201	The user has been successfully created.	No links

**GET****/users** Get all users

### Parameters

[Try it out](#)

No parameters

Responses

Code	Description	Links
200	List of all users.	No links

GET

/users/{id} Get a user by ID



Parameters

Try it out

Name	Description
id * required string (path)	User ID <div>id</div>

Responses

Code	Description	Links
200	The user has been successfully retrieved.	No links
404	User with the specified ID not found.	No links

PATCH

/users/{id} Update a user by ID



Parameters

Try it out

Name	Description
id * required string	User ID

Name

Description

(path)

id

Request body

required

application/json

Example Value

Schema

```
{
  "username": "string",
  "email": "string"
}
```

Responses

Code	Description	Links
200	The user has been successfully updated.	No links
404	User with the specified ID not found.	No links

DELETE

/users/{id}

Delete a user by ID

Parameters

Try it out

Name

Description

id \* required

User ID

string

id

(path)

Responses

Code	Description	Links
204	The user has been successfully deleted.	No links

Code	Description	Links
404	User with the specified ID not found.	No links

GET

/users/{id}/wallet-addresses

Get all wallet addresses of a user

^

Parameters

Try it out

Name	Description
<b>id</b> * required number (path)	User ID

id

Responses

Code	Description	Links
200	List of all wallet addresses associated with the user.	No links
404	User with the specified ID not found.	No links



## default



GET

/

^

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200		No links

## Wallet Addresses



POST

/wallet-addresses

Create a new wallet address

Parameters

Try it out

No parameters

Request body required

application/json

Example Value

Schema

```
{  "userId": 0,  "address": "0x1234567890abcdef"}
```

Responses

Code	Description	Links
201	The wallet address has been successfully created.	No links
400	Invalid data provided.	No links

GET

/wallet-addresses

Get all wallet addresses

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	List of all wallet addresses.	No links

GET /wallet-addresses/{id} Get a wallet address by ID

Parameters

Try it out

Name	Description
<b>id</b> * required string (path)	Wallet address ID

id

Responses

Code	Description	Links
200	The wallet address has been successfully retrieved.	No links
404	Wallet address with the specified ID not found.	No links

PATCH /wallet-addresses/{id} Update a wallet address by ID

Parameters

Try it out

Name	Description
<b>id</b> * required string (path)	Wallet address ID

id

Request body required

application/json

Example Value | Schema

```
{
  "userId": 0,
  "address": "0x1234567890abcdef"
}
```

Responses

Code	Description	Links
200	The wallet address has been successfully updated.	No links
404	Wallet address with the specified ID not found.	No links

**DELETE** /wallet-addresses/{id} Delete a wallet address by ID



Parameters

Try it out

Name	Description
<b>id</b> * required string (path)	Wallet address ID

id

Responses

Code	Description	Links
204	The wallet address has been successfully deleted.	No links
404	Wallet address with the specified ID not found.	No links

Schemas



**CreateUserDto** ▾ {

**username\*** **string**  
The username of the user

**email\*** **string**  
The email address of the user

}

**UpdateUserDto** ▾ {

**username** **string**  
The username of the user

**email** **string**  
The email address of the user

}

**CreateWalletAddressDto** ▾ {

**userId** **number**  
The ID of the user associated with the wallet address

**address\*** **string**  
*example: 0x1234567890abcdef*  
The wallet address

}

**UpdateWalletAddressDto** ▾ {

**userId** **number**  
The ID of the user associated with the wallet address

**address** **string**  
*example: 0x1234567890abcdef*  
The wallet address

}