

API Documentation: api_add_address.php

Base URL

<https://jumuiyaenergy.com/endpoints/>

Endpoint Details

- Endpoint Path: /api_add_address.php
- Method: POST

Request

Headers:

- Content-Type: application/json
- (Optional) Authorization: Include if required for authentication.

Body (JSON):

```
{  
  "user_id": "USR1681ca8f3729",  
  "label": "Home",  
  "place": "123 Main Street, Springfield",  
  "latitude": "37.7749",  
  "longitude": "-122.4194"  
}
```

Parameters:

Parameter	Type	Required	Description
user_id	String	Yes	The unique ID of the user. Must exist in the `user` table.
label	String	Yes	A label for the address, e.g., "Home" or "Office".
place	String	No	The full address or description of the place.
latitude	String	No	The latitude coordinate of the address.
longitude	String	No	The longitude coordinate of the address.

Response

Success Response:

- Status Code: 201 Created
- Body:

```
{
  "success": true,
  "code": 201,
  "message": "Successfully created the address",
  "data": {
    "user_id": "USR1681ca8f3729",
    "label": "Home",
    "place": "123 Main Street, Springfield",
    "latitude": "37.7749",
    "longitude": "-122.4194",
    "address_id": "0acbe19fca32"
  }
}
```

Error Responses:

1. User Does Not Exist:

- Status Code: 401 Unauthorized

- Body:

```
{  
  "success": false,  
  "code": 401,  
  "message": "The user does not exist. Please register."  
}
```

2. Server Error:

- Status Code: 500 Internal Server Error

- Body:

```
{  
  "success": false,  
  "code": 500,  
  "message": "An error occurred while adding the address"  
}
```

Authentication

- If required, include an authorization header:

Authorization: Bearer <your_token>

Usage Notes

1. Ensure the `user_id` provided exists in the ``user`` table; otherwise, a 401 error will occur.
2. ``address_id`` is generated automatically by the API.
3. Optional fields (``place``, ``latitude``, ``longitude``) can be omitted, but ensure ``label`` is provided for meaning