**This API endpoint handles user code delivery by taking an email to check if the email is registered into the system and then sending a password reset code to them**

## **Endpoint**

**POST** /send-code

## **Request**

### **Headers**

* **Content-Type**: application/json

### **Body**

The request body must contain the following fields in JSON format:

| **Field** | **Type** | **Description** |
| --- | --- | --- |
| email | String | The user’s email address. |

## **Response**

### **Success Response**

**HTTP Status Code**: 200 OK

#### **Response Body:**

{

"message": "Reset code sent successfully"

}

| **Field** | **Type** | **Description** |
| --- | --- | --- |
| message | String | A success message. |

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### **Error Responses**

#### **Missing Email**

**HTTP Status Code**: 400 Bad Request

##### **Response Body:**

{

"error": "Email is required"

}

#### **Email Not Registered**

**HTTP Status Code**: 404 Not Found

##### **Response Body:**

{

"error": "Email not registered"

}

#### **Server Error**

**HTTP Status Code**: 500 Internal Server Error

##### **Response Body:**

{

"error": "Server error"

}

## **Notes**

* The endpoint checks if the email exists in the database.
* A random 6-digit reset code is generated and saved in the database with a 5-minute expiration time.
* The reset code is sent to the user’s email address using a configured SMTP server.
* Ensure email credentials and database configuration are securely stored.