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**Date:** 20-10-2023

[Bug #484334](https://redmine.bjitgroup.com/redmine/issues/484334)

The Trainee Selection System (TSS) registration API allows users to create account using an email address that already exists in the database as a valid user.



1. The API is up and running.
2. Test environment is set up and configured.
3. The user is already registered.

# Steps to reproduce

1. Create a new request in Postman.
2. Set the request method to POST.
3. Enter the endpoint URL with baseURL: <http://localhost:8080/api/v1/applicants/register>
4. Set the request headers as required.
5. Set the request body.
6. Click the Send button.
7. Wait for the response.
8. Verify the response code

# Actual Result

**Invalid Response Code 200 OK found**

**Response Code** : 200 OK

**Response Body**:

{

"success": true,

"message": "Registration success: please verify email"

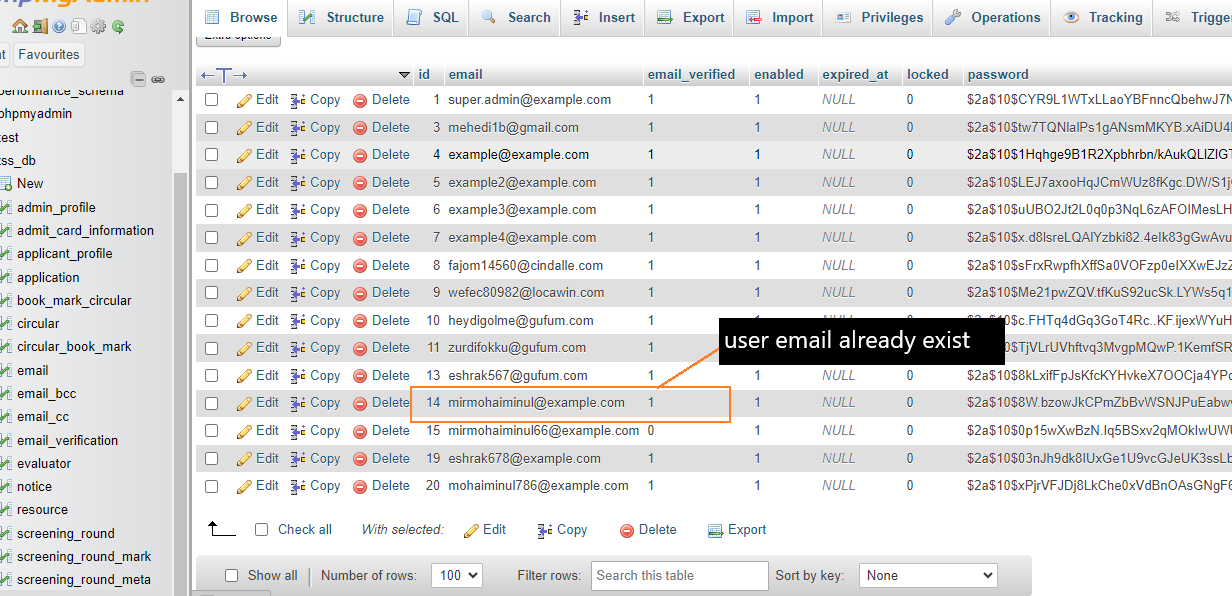
}

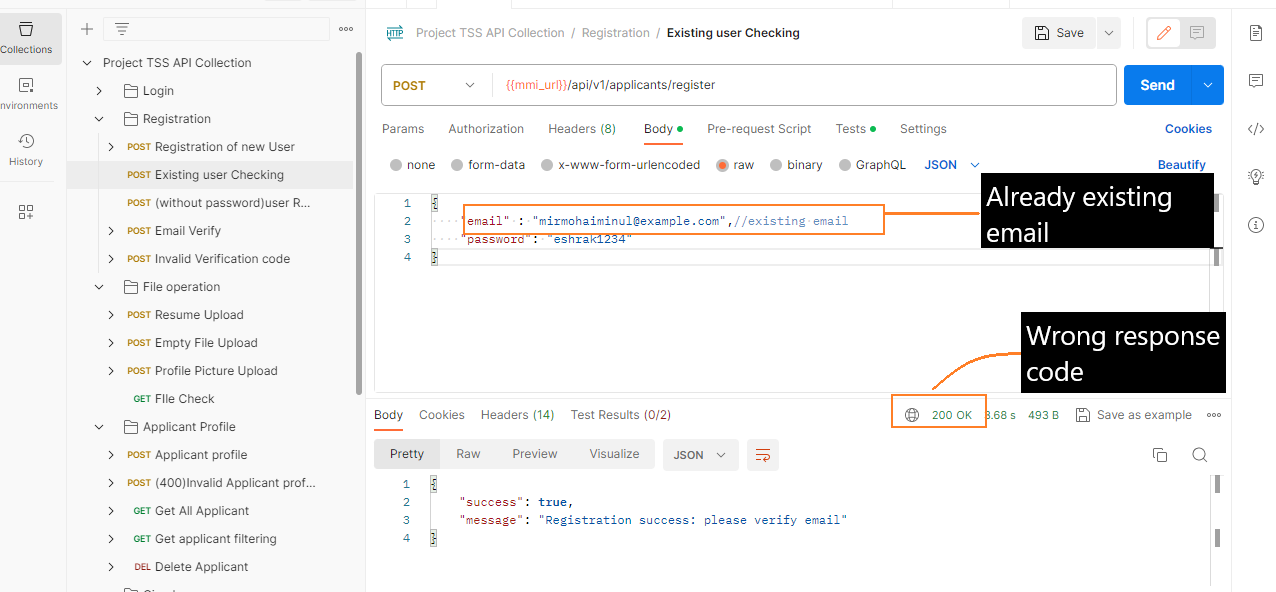
# Expected Result

Expected Response code: 409 Conflict

# Response Body:







## 

[Bug #484335](https://redmine.bjitgroup.com/redmine/issues/484335)

Proper error message is not displayed when attempting to register with an email which is already in use by an existing user



1. The API is up and running.
2. Test environment is set up and configured.
3. The user is already registered.

# Steps to reproduce

1. Create a new request in Postman.
2. Set the request method to POST.
3. Enter the endpoint URL with baseURL: <http://localhost:8080/api/v1/applicants/register>
4. Set the request headers as required.
5. Set the request body.
6. Click the Send button.
7. Wait for the response.
8. Verify the confirmation message

# Actual Result

Registration success: please verify email is generated in response body is shown

**Response Body**:

{ "success": true,

"message": "Registration success: please verify email"

}

# Expected Result

"Email address already in use" should be generated in response body

**Response Body**:

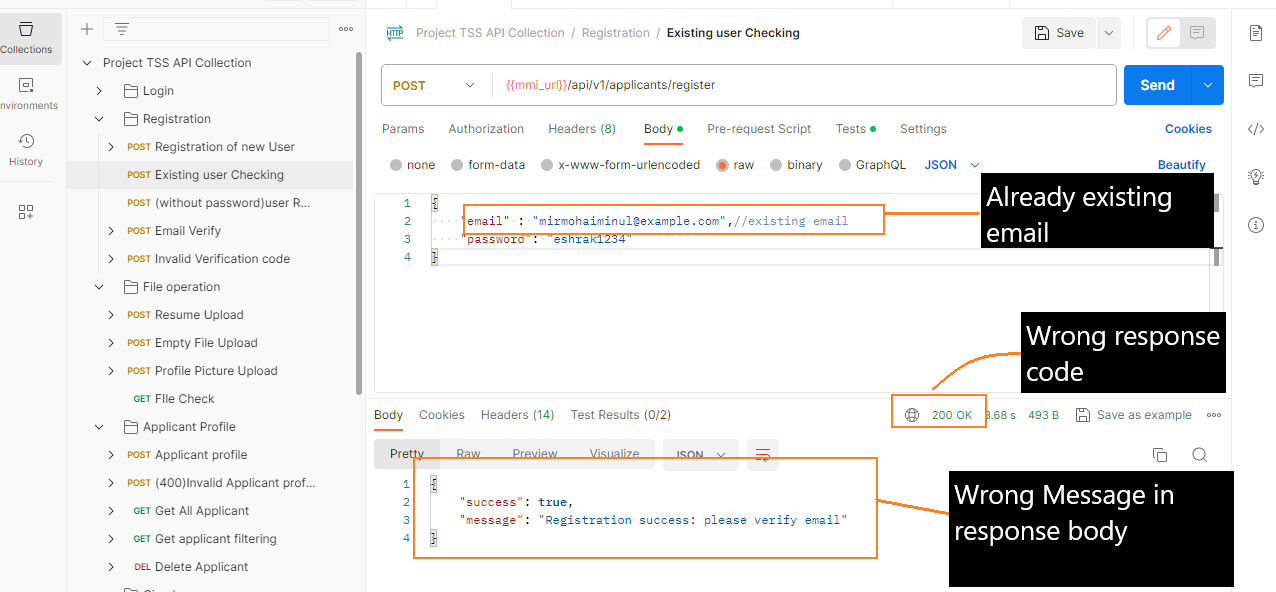
{ "success": true,

"message": "Email address already in use"

}

**Attached Document:**

Screenshots are attached here:



[Bug #484336](https://redmine.bjitgroup.com/redmine/issues/484336)

Registration API doesn't recognize empty password field, allowing user creation without proper password check.



1. The API is up and running.
2. Test environment is set up and configured.
3. The user is not already registered.
4. The user has a valid email address and empty password

# Steps to reproduce

1. Create a new request in Postman.
2. Set the request method to POST.
3. Enter the endpoint URL with baseURL: <http://localhost:8080/api/v1/applicants/register>
4. Set the request headers as required.
5. Set the request body.
6. Click the Send button.
7. Wait for the response.
8. Verify the registration status

# Actual Result

Status code 200 is shown

**Response Code** : 200 OK

**Response Body**:

{

"success": true,

"message": "Registration success: please verify email"

}

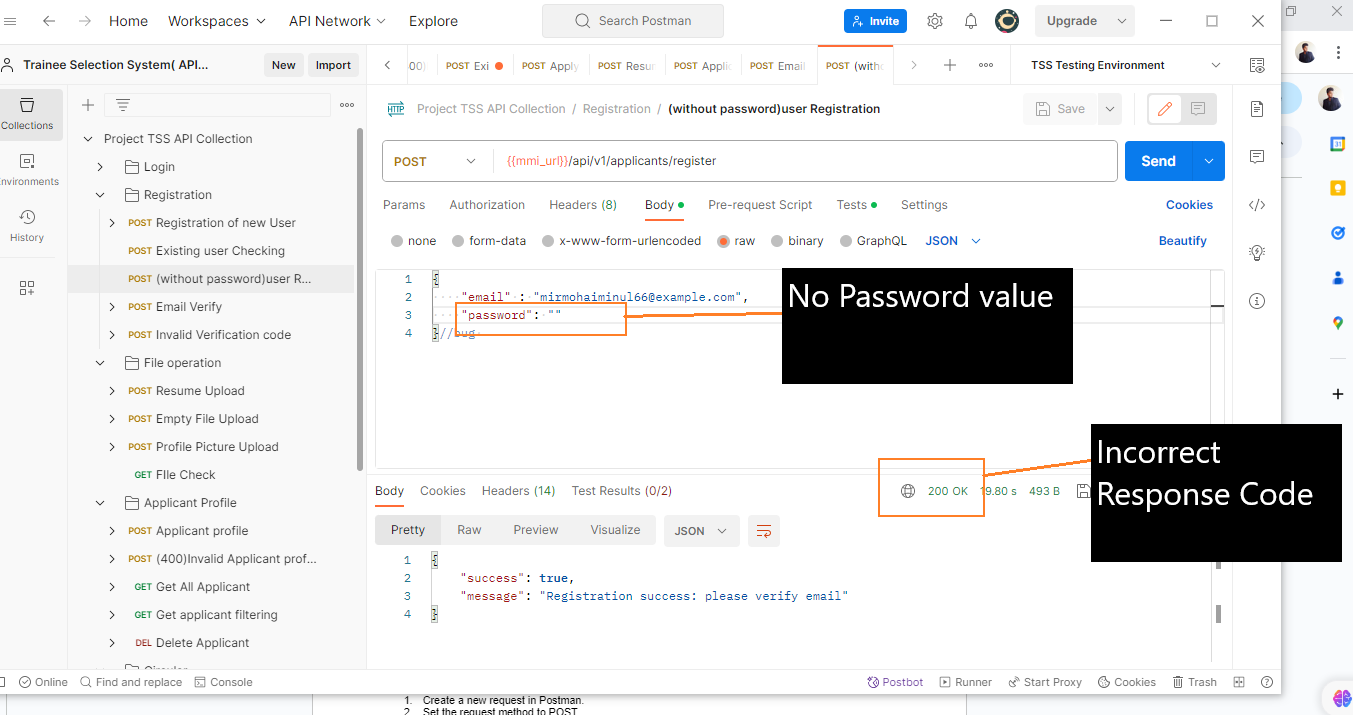
# Expected Result

Status code 400 should be shown

# Response Code: 400 Bad Request

**Attached Document:**

Screenshots are attached here:



[**Bug #484337**](https://redmine.bjitgroup.com/redmine/issues/484337)

Improper error message displayed when user submits data with empty password field



1. The API is up and running.
2. Test environment is set up and configured.
3. The user is not already registered.

# Steps to reproduce

1. Create a new request in Postman.
2. Set the request method to POST.
3. Enter the endpoint URL with baseURL: <http://localhost:8080/api/v1/applicants/register>
4. Set the request headers as required.
5. Set the request body.
6. Click the Send button.
7. Wait for the response.
8. check the error message

# Actual Result

‘’Registration success: please verify emai’’l is generated in response body is shown

**Response Code** : 200 OK

**Response Body**:

{ "success": true, "message":

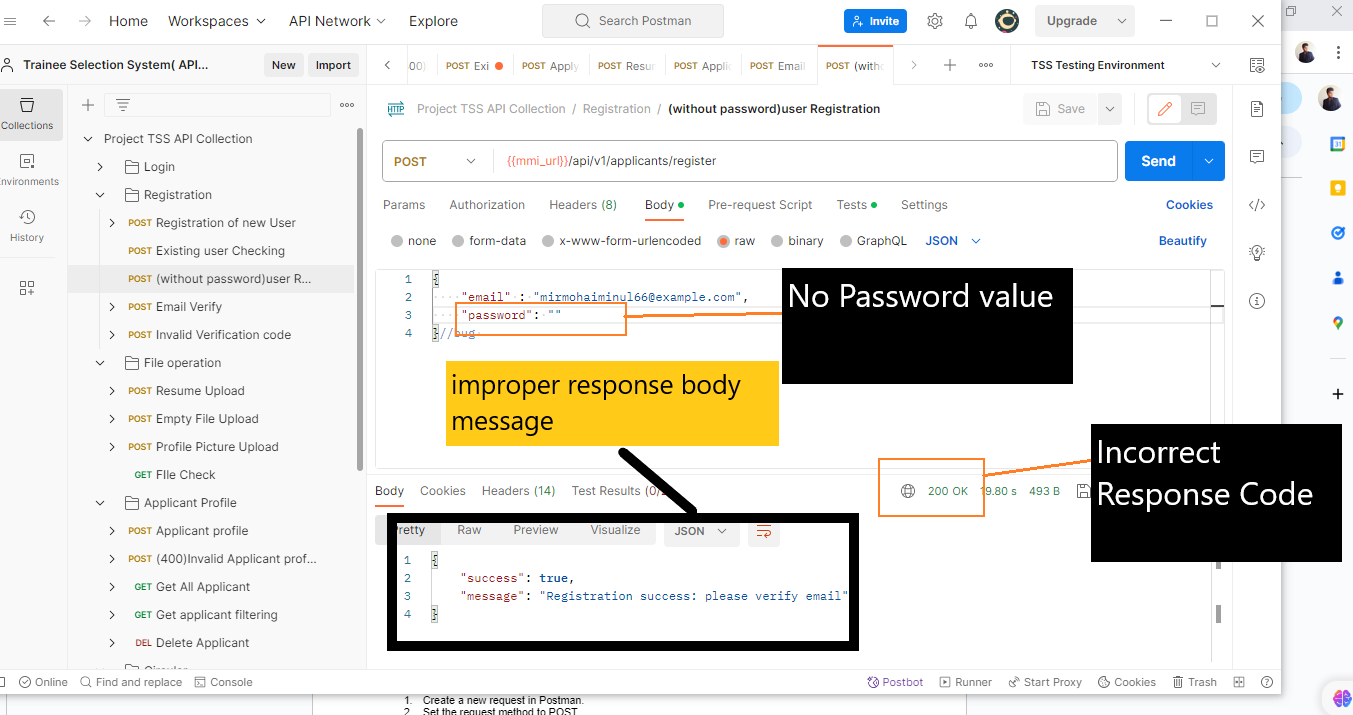
"Registration success: please verify email"

}

# Expected Result

Password is Required message should be shown





[**Bug #484338**](https://redmine.bjitgroup.com/redmine/issues/484338)

Insufficient Error Handling for Large File Uploads: Missing Error Message on Exceeding 1MB File Size Limit



1. The API is up and running.
2. Test environment is set up and configured.
3. The user is already logged-in.

# Steps to reproduce

1. Create a new request in Postman.
2. Set the request method to POST.
3. Enter the endpoint URL with baseURL: [http://localhost:8080/api/v1/resource/upload](http://localhost:8080/api/v1/applicants/register)
4. Set the request headers as required.
5. Set the request body.
6. Click the Send button.
7. Wait for the response.
8. Verify the file size.

# Actual Result

File upload failed message is not shown when a pdf file size is more than 1mb

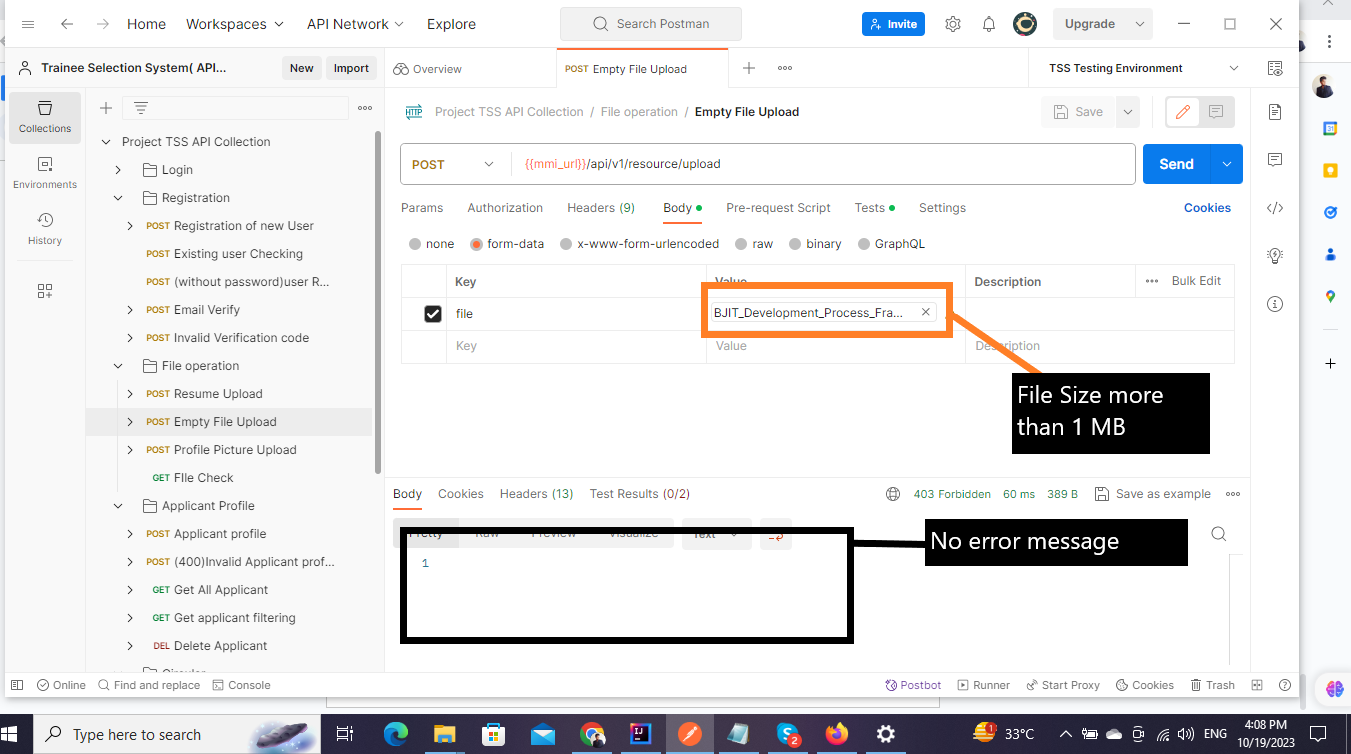
Request Code: 403 Forbidden

Response Body:

# Expected Result

File upload failed message should be shown





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[Bug #484339](https://redmine.bjitgroup.com/redmine/issues/484339)

Login Issue: Unverified applicants can access account without email verification



1. The API is up and running.
2. Test environment is set up and configured.
3. The user is already logged-in.

# Steps to reproduce

1. Create a new request in Postman.
2. Set the request method to GET.
3. Enter the endpoint URL with baseURL: [http://localhost:8080](http://localhost:8080/api/v1/applicants/register)/api/v1/applicants
4. Set the request headers as required.
5. Set the request body.
6. Click the Send button.
7. Wait for the response.
8. Verify the emailVerify key in response body

# Actual Result

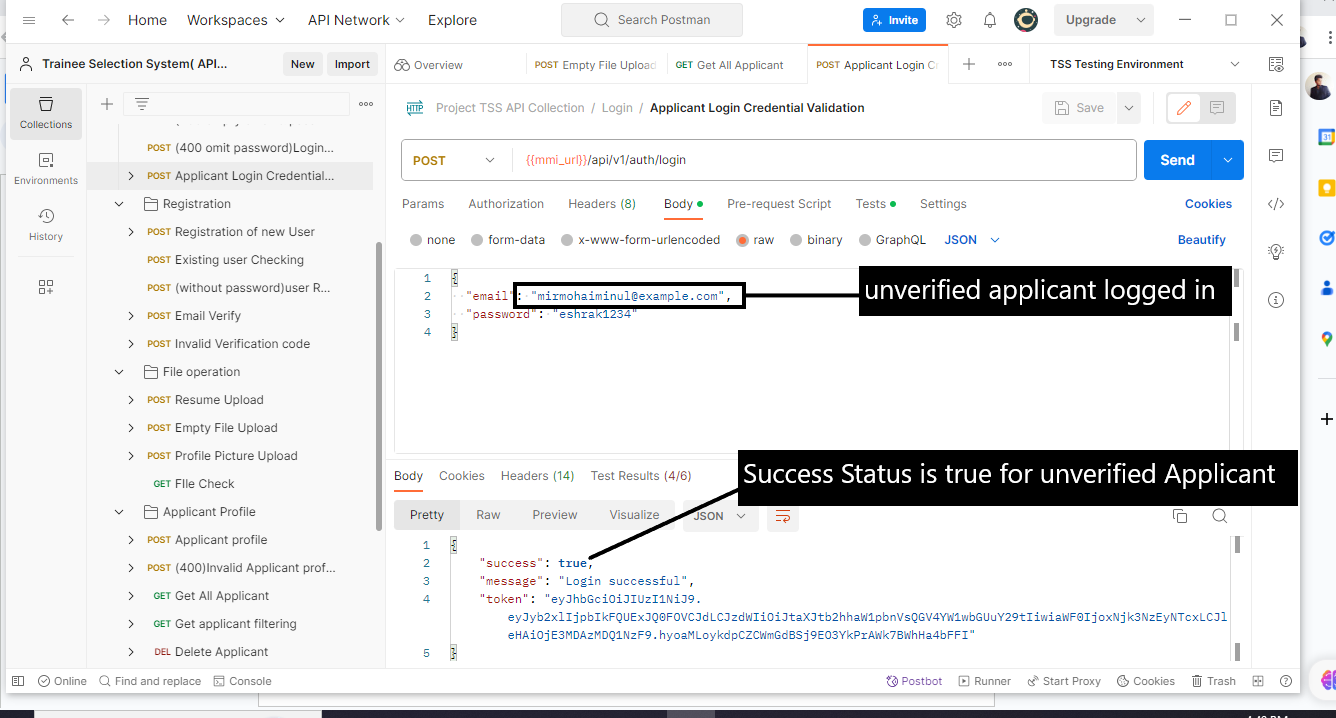
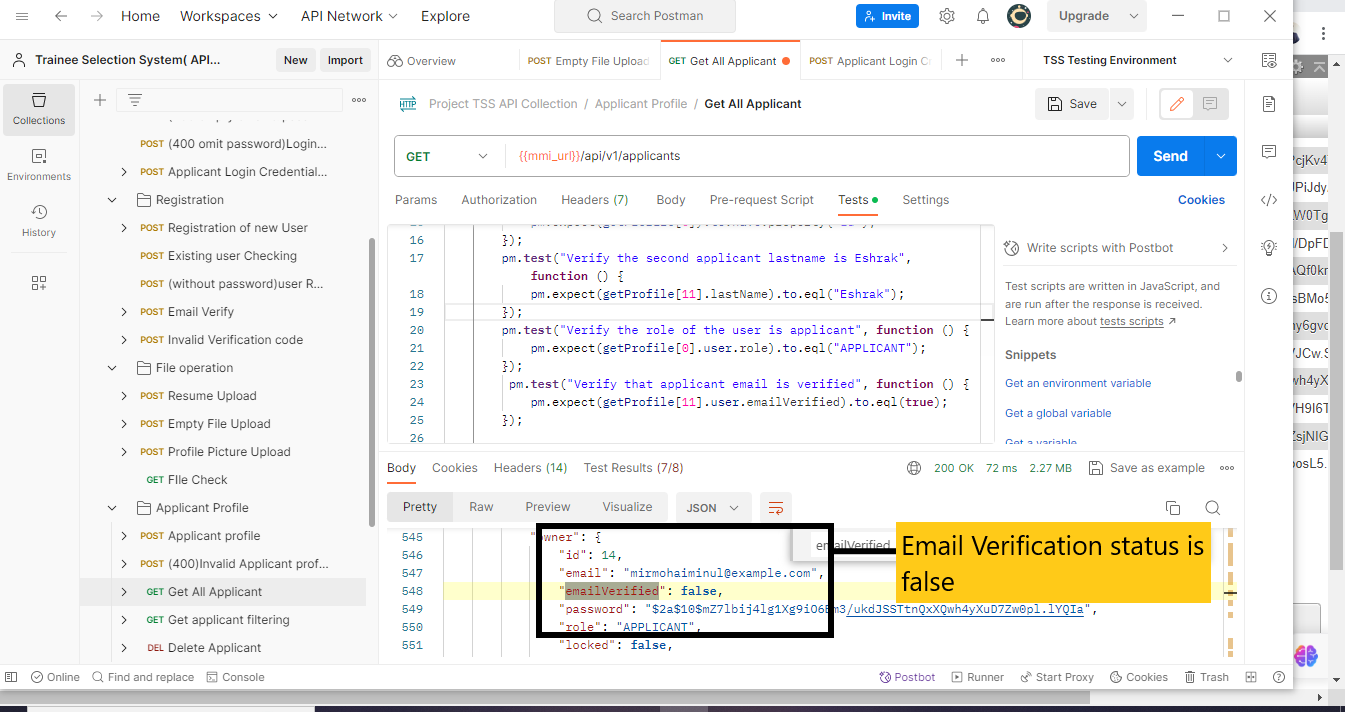
Applicant is logged in without verifying email

"owner": { "id": 14, "email": "mirmohaiminul@example.com", **"emailVerified": false**, "password": "$2a$10$DhmB/9kfPDLCAMwQfmMscuEchnBDE8owV/K7zihvXyeoIAazhhGYa", "role": "APPLICANT", "locked": false, "enabled": true, "registeredAt": "2023-10-17", "expiredAt": null, "authorities": [ { "authority": "APPLICANT" } ], "username": "mirmohaiminul66@example.com", "accountNonExpired": true, "credentialsNonExpired": true, "accountNonLocked": true },

# Expected Result

Applicant email should be verified before login





[Bug #484340](https://redmine.bjitgroup.com/redmine/issues/484340)

Delete Issue: Fail to remove applicant using a valid applicant ID



1. The API is up and running.
2. Test environment is set up and configured.
3. The user is already logged-in with admin login credentials.

# Steps to reproduce

1. Create a new request in Postman.
2. Set the request method to DELETE.
3. Enter the endpoint URL with baseURL: [http://localhost:8080](http://localhost:8080/api/v1/applicants/register)/api/v1/applicants/{{applicantId}}
4. Set the request headers as required.
5. Set the request body.
6. Click the Send button.
7. Wait for the response.
8. Verify the status code.

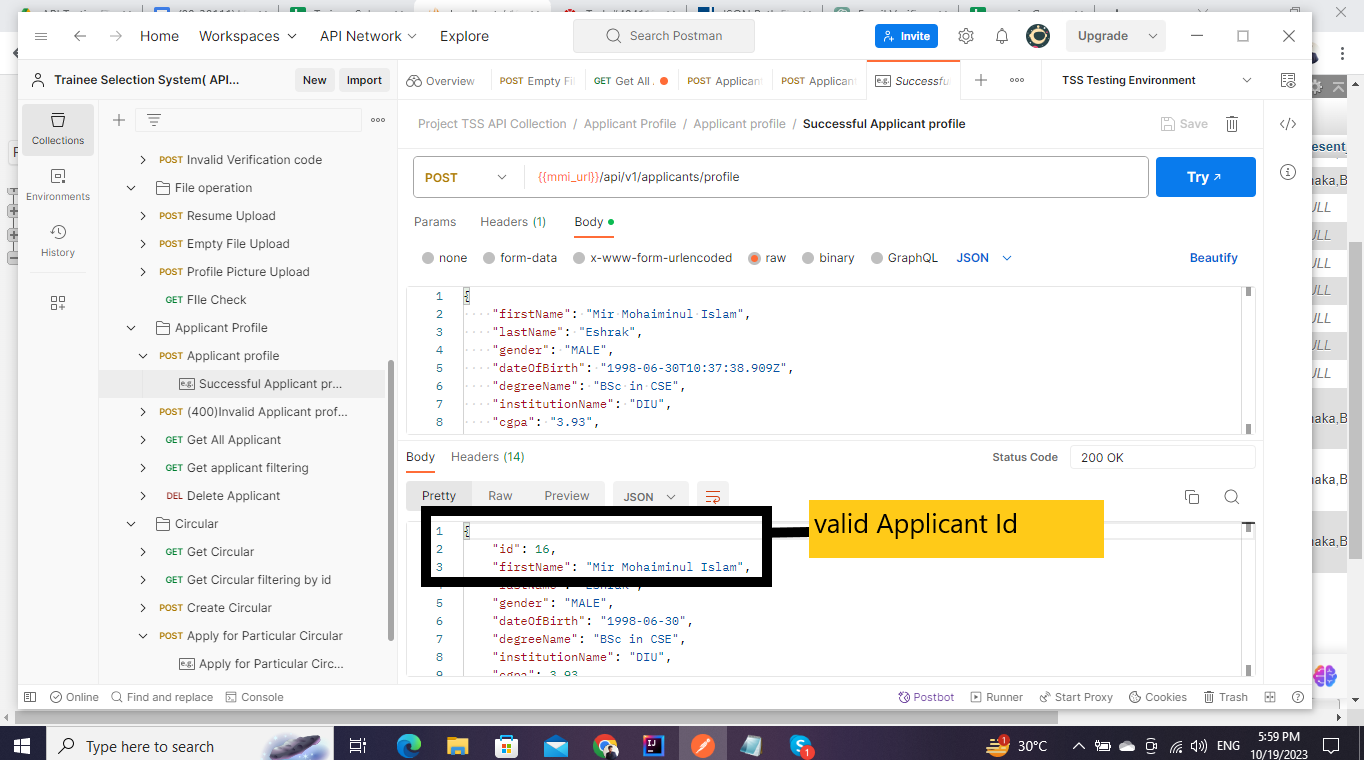
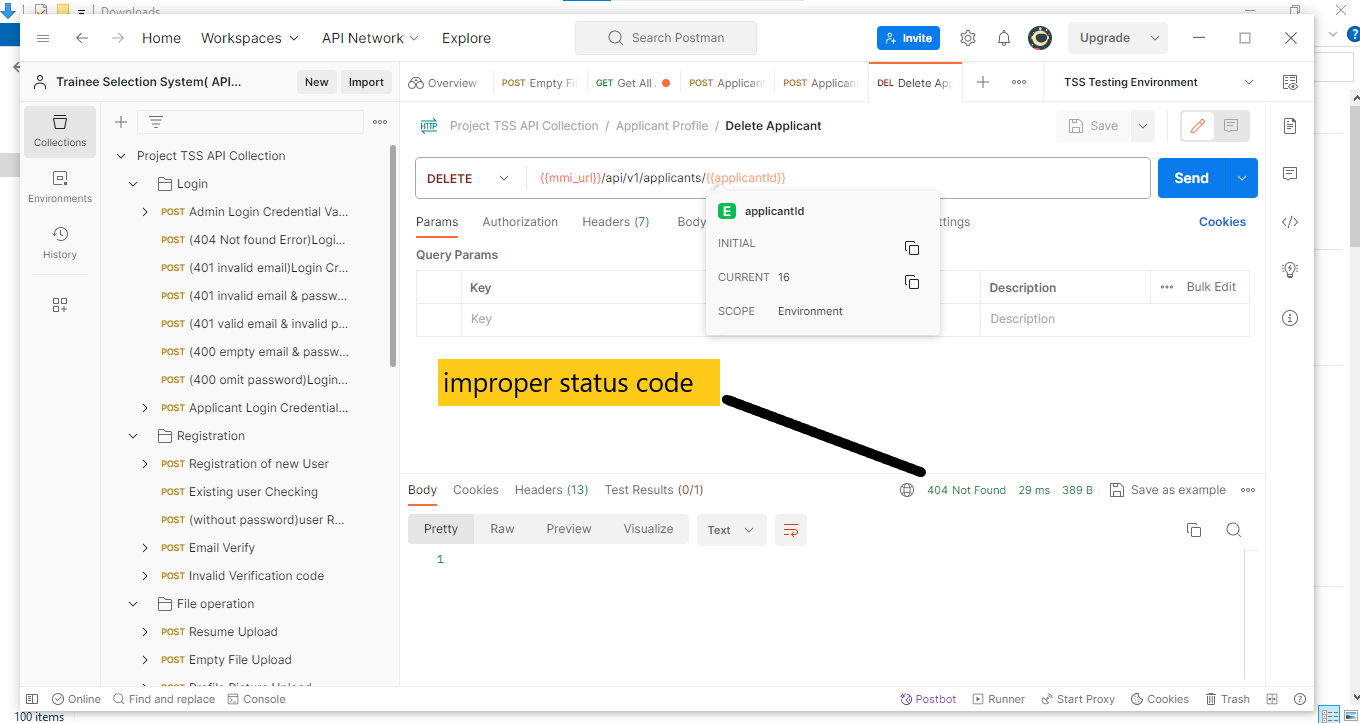
# Actual Result

Status Code is 404 Not Found

# Expected Result

Status code should be 200 for deletion





[**Bug #484341**](https://redmine.bjitgroup.com/redmine/issues/484341)

Login response returns 200 instead of 404 Not Found for Non-Existent user emails



1. The API is up and running.
2. Test environment is set up and configured.
3. The user is already registered.
4. The user has a valid email address and password..

# Steps to reproduce

1. Create a new request in Postman.
2. Set the request method to POST.
3. Enter the endpoint URL with baseURL: [http://localhost:8080](http://localhost:8080/api/v1/applicants/register)/api/v1/auth/login
4. Set the request headers as required.
5. Set the request body.
6. Click the Send button.
7. Wait for the response.
8. Verify the status code.

# Actual Result

Response Code: 200 OK

Response Body:

{ "success": false,

"message": "Incorrect Email or Password"

}

# Expected Result

Response Code: 404 Not Found

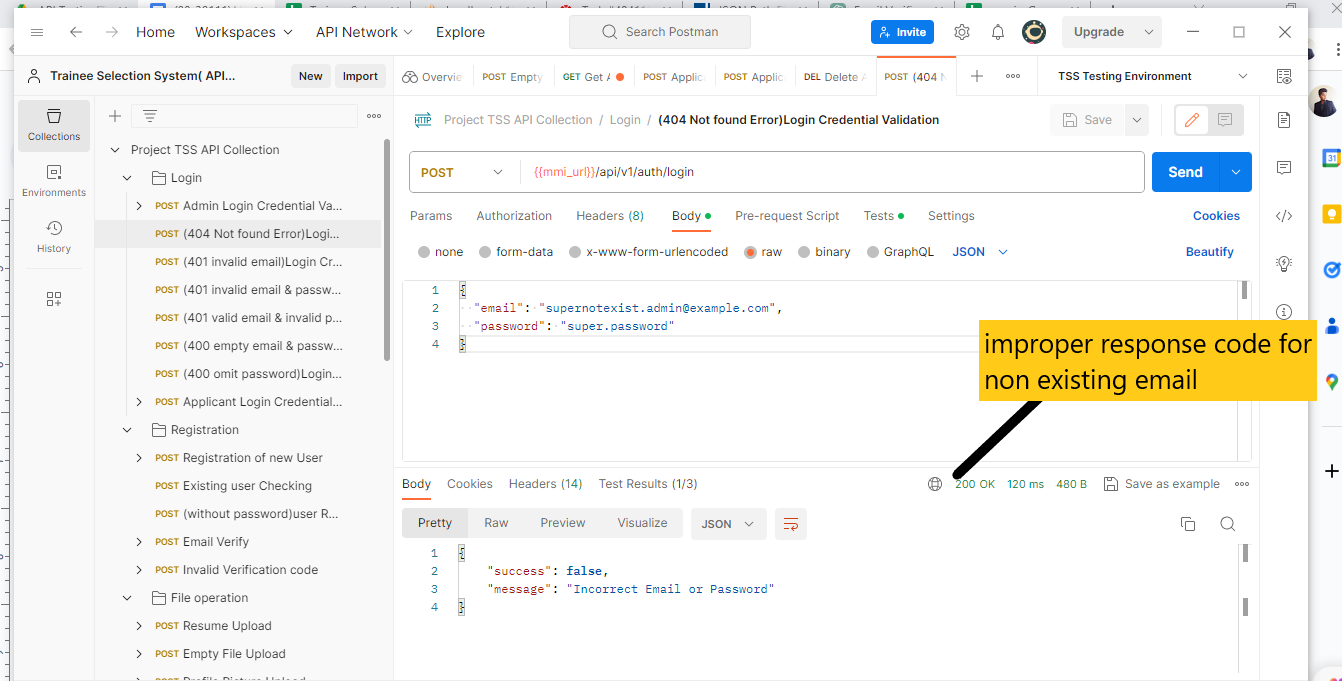
Response Body :

{ "success": false,

"message": "User is not found associated with this email"

}





[**Bug #484342**](https://redmine.bjitgroup.com/redmine/issues/484342)

Unappropriate error message for Non-Existing user logins



1. The API is up and running.
2. Test environment is set up and configured.
3. The user is already registered.
4. The user has a valid email address and password..

# Steps to reproduce

1. Create a new request in Postman.
2. Set the request method to POST.
3. Enter the endpoint URL with baseURL: [http://localhost:8080](http://localhost:8080/api/v1/applicants/register)/api/v1/auth/login
4. Set the request headers as required.
5. Set the request body.
6. Click the Send button.
7. Wait for the response.
8. Verify the status code.

# Actual Result

Response Code: 200 OK

Response Body:

{

"success": false,

"message": "Incorrect Email or Password"

}

# Expected Result

Response Body :

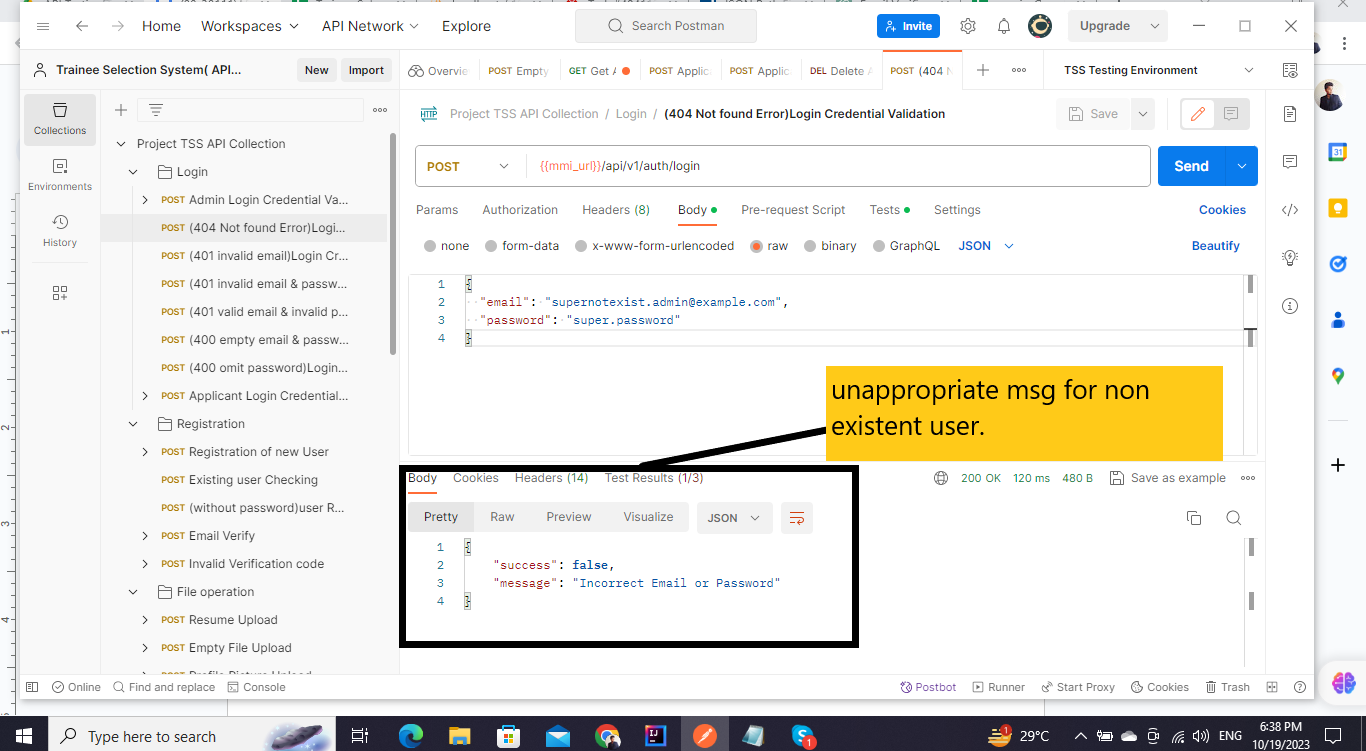
{

"success": false,

"message": "User is not found associated with this email"

}





[**Bug #484343**](https://redmine.bjitgroup.com/redmine/issues/484343)

Login Response Returns 200 Instead of 401 Forbidden for invalid User Emails.



1. The API is up and running.
2. Test environment is set up and configured.
3. The user is already registered.
4. The user has a invalid email address and valid password.

# Steps to reproduce

1. Create a new request in Postman.
2. Set the request method to POST.
3. Enter the endpoint URL with baseURL: [http://localhost:8080](http://localhost:8080/api/v1/applicants/register)/api/v1/auth/login
4. Set the request headers as required.
5. Set the request body.
6. Click the Send button.
7. Wait for the response.
8. check the response code

# Actual Result

Response Code: 200 OK

Response Body:

{

"success": false,

"message": "Incorrect Email or Password"

}

# Expected Result

Response Code: 401 Unauthorized Response

Body:

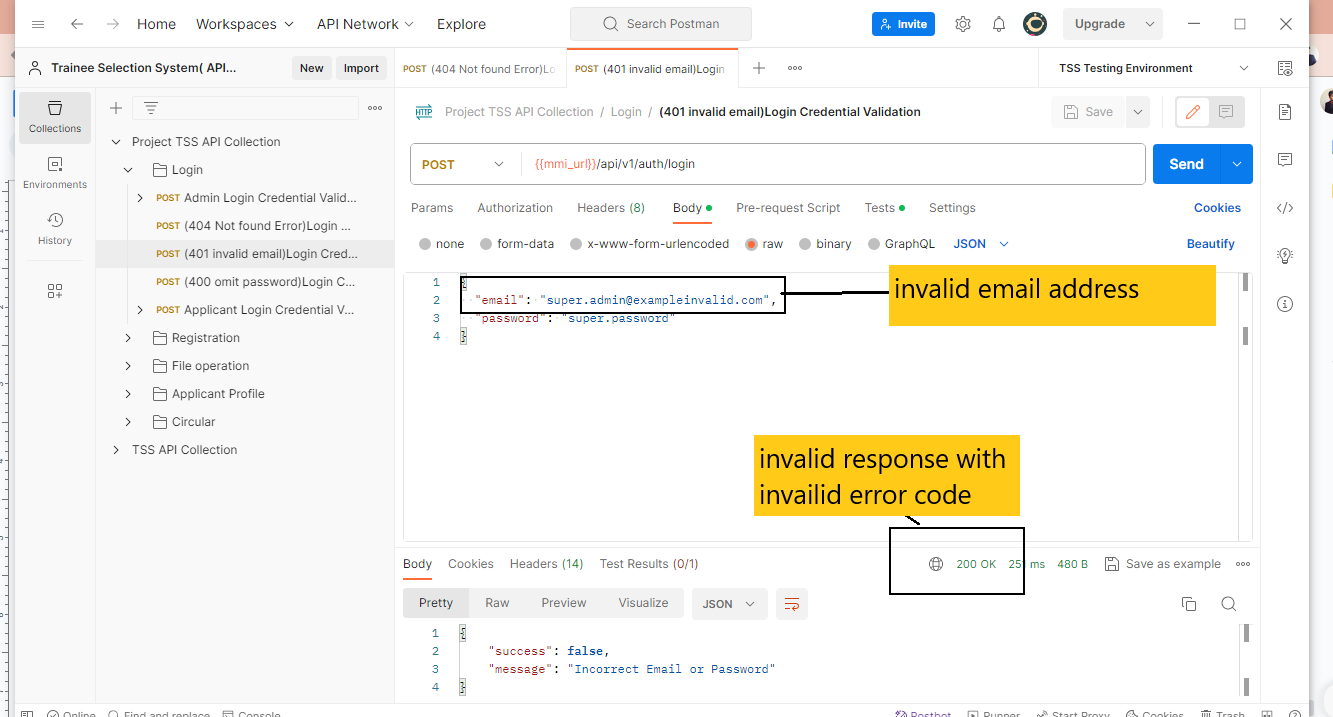
{

"success": false,

"message": "Incorrect Email address"

}





[**Bug #484344**](https://redmine.bjitgroup.com/redmine/issues/484344)

Login Response Returns 200 Instead of 400 bad request for omitting user password option.



1. The API is up and running.
2. Test environment is set up and configured.
3. The user is already registered.
4. The user has a valid email address and no password.

# Steps to reproduce

1. Create a new request in Postman.
2. Set the request method to POST.
3. Enter the endpoint URL with baseURL: [http://localhost:8080](http://localhost:8080/api/v1/applicants/register)/api/v1/auth/login
4. Set the request headers as required.
5. Set the request body.
6. Click the Send button.
7. Wait for the response.
8. check the response code

# Actual Result

Response Code: 200 OK

Response Body:

{

"success": false,

"message": "Incorrect Email or Password"

}

# Expected Result

Response Code: 400 Bad Request

Response Body:



