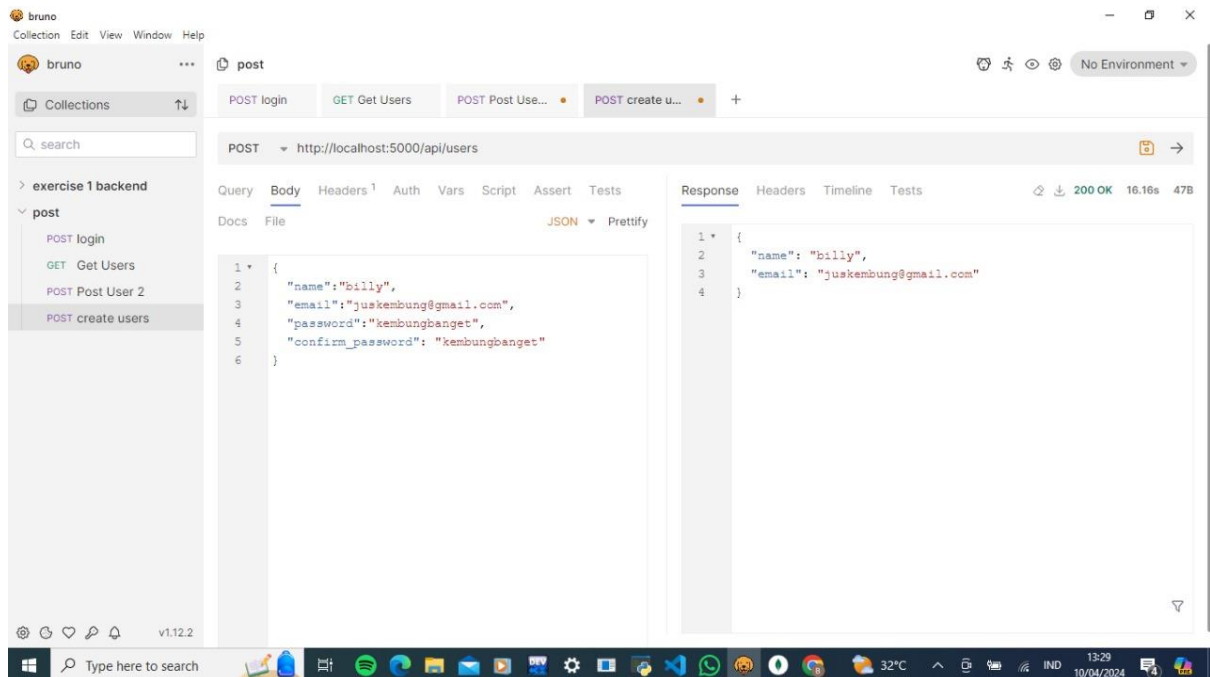
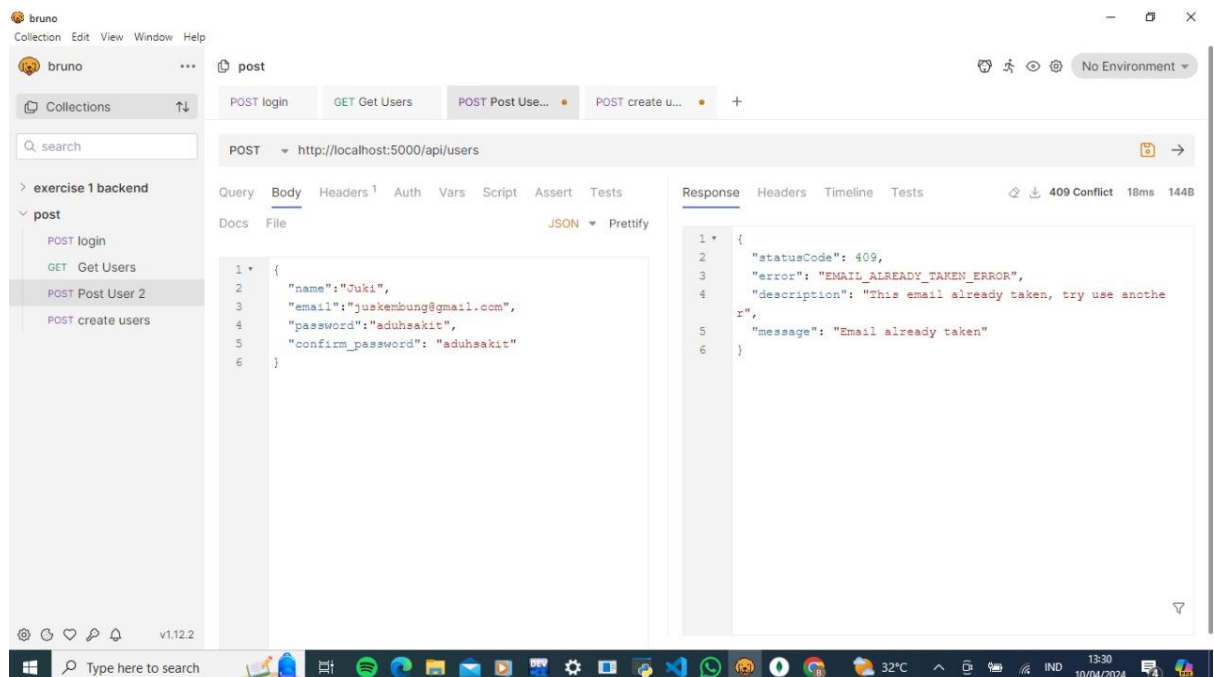


Billy Gotama_535230122_TI_B

1. Prevent Duplicate Email
 - Membuat user baru



- Membuat user dengan email yang sama



- Update User (Mengupdate user dengan email sebelumnya)

The screenshot shows the Bruno API client interface. The left sidebar lists a collection named 'exercise 1 backend' with a sub-collection 'post' containing several endpoints. The 'PUT update user' endpoint is selected. The main panel shows the request details for the PUT method to the URL 'http://localhost:5000/api/users/661631d6db71ef07e96c0bbe'. The request body is a JSON object:

```
{  "name": "juno",  "email": "jukenbung@gmail.com"}
```

. The response tab shows a 409 Conflict status with the following JSON body:

```
{  "statusCode": 409,  "error": "EMAIL_ALREADY_TAKEN_ERROR",  "description": "This email already taken, try use another",  "message": "Email already taken"}
```

. The status bar at the bottom indicates '409 Conflict 18ms 144B'.

- Mengupdate user dengan email baru

The screenshot shows the Bruno API client interface for the same 'PUT update user' endpoint. The request body is updated to:

```
{  "name": "juno",  "email": "KepalaAyam@gmail.com"}
```

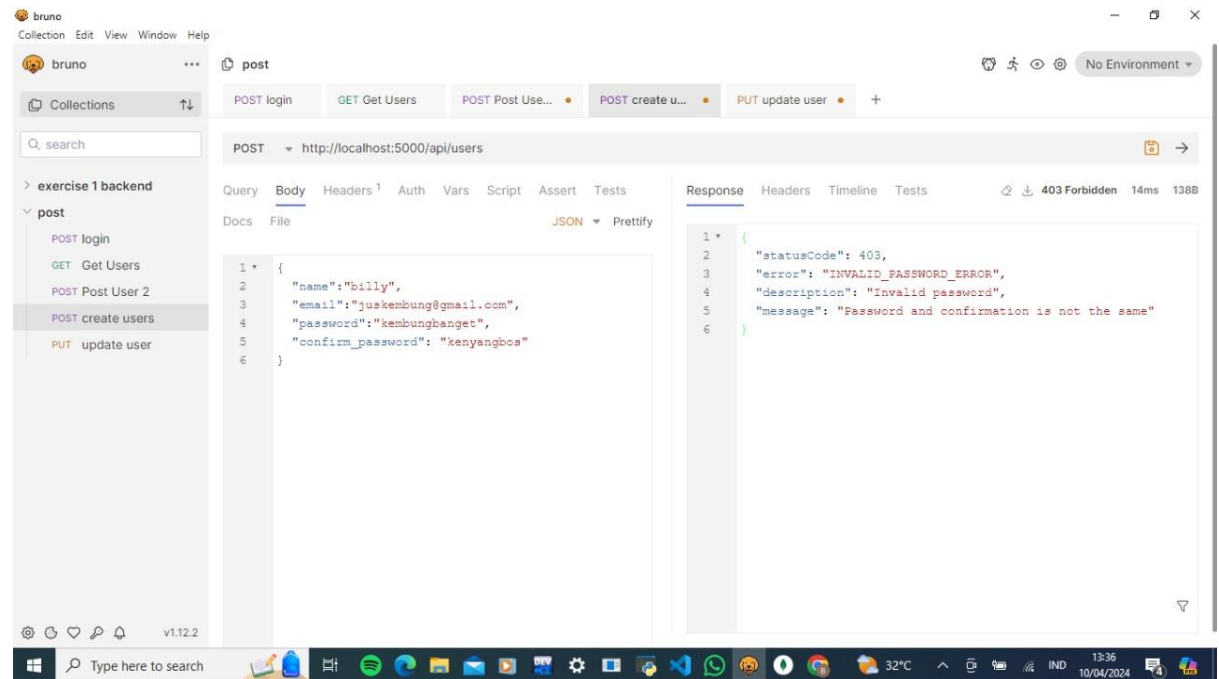
. The response tab shows a 200 OK status with the following JSON body:

```
{  "id": "661631d6db71ef07e96c0bbe"}
```

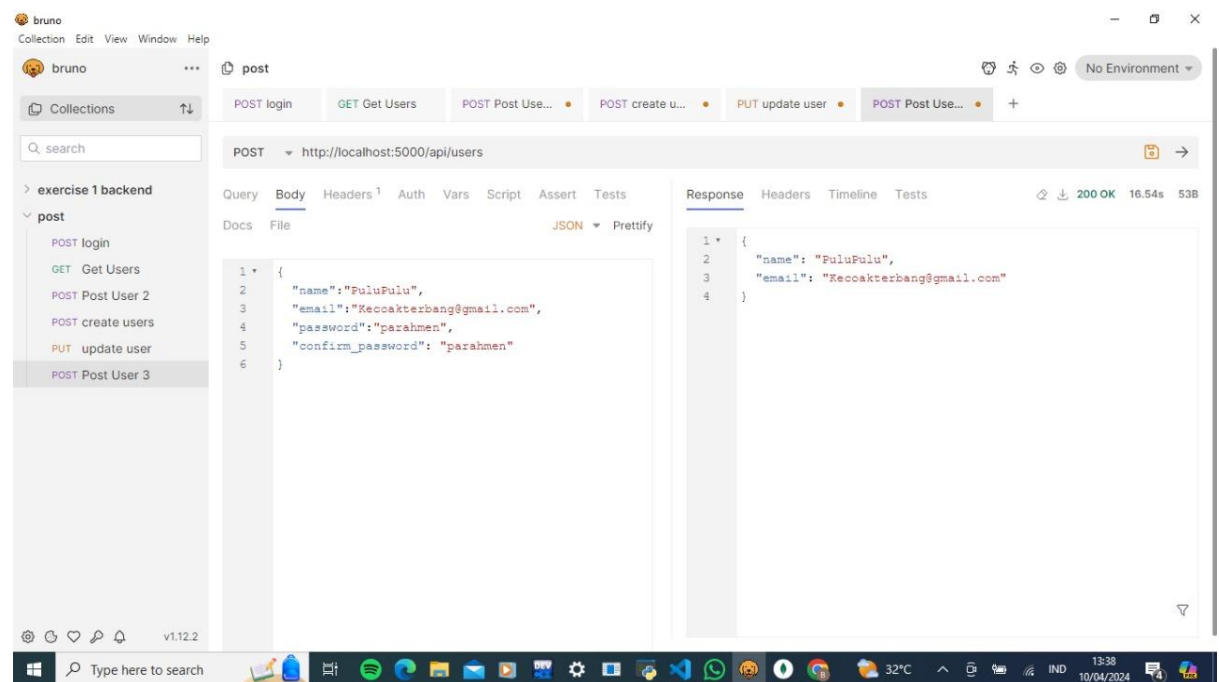
. The status bar at the bottom indicates '200 OK 34ms 33B'.

2. Confirm Password

- Confirm password salah

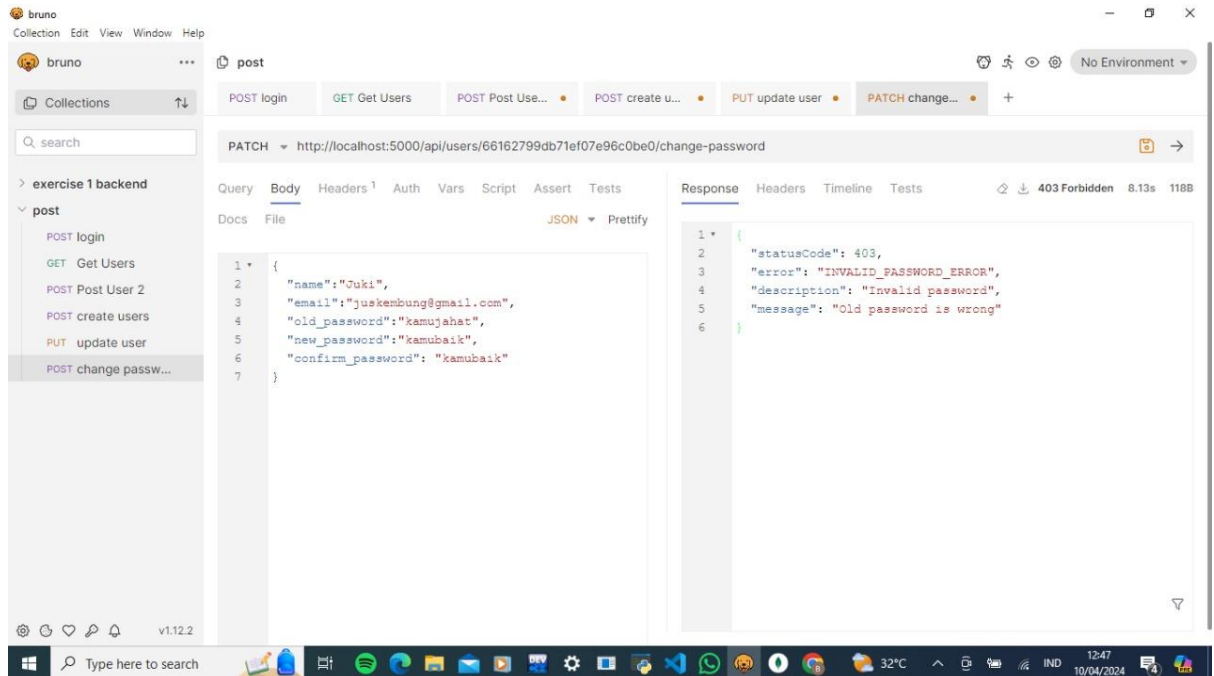


- Confirm Password Benar

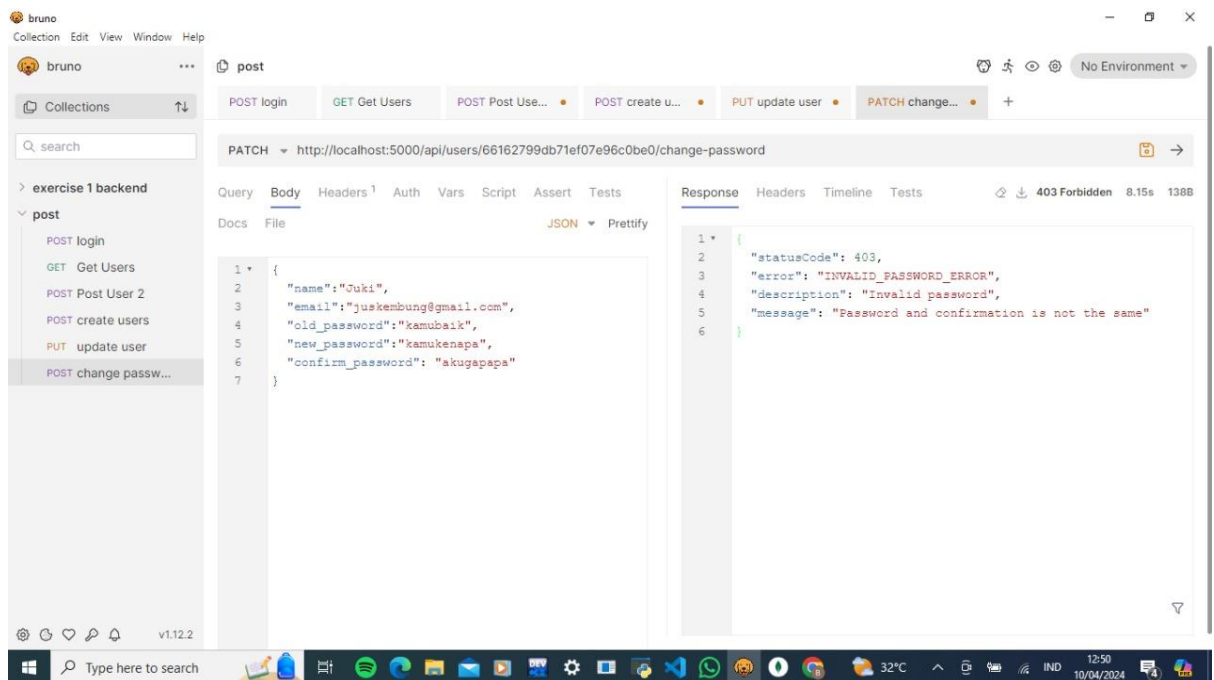


3. Change Password

- Password lama Salah



- Confirm Password Salah



- Semuanya benar

