

Nama : Pedja Rafsanjani

NIM : 434231099

Kelas : TI C1

ADMIN

Admin login

The screenshot shows a POST request to `http://localhost:3000/alumni-crud-api/auth/login`. The request body is raw JSON:

```
1 {  
2   "username": "admin",  
3   "password": "password"  
4 }
```

The response status is 200 OK, with a response time of 158 ms and a response size of 528 B. The response body is:

```
1 {  
2   "success": true,  
3   "message": "Login berhasil",  
4   "data": {  
5     "user": {  
6       "id": 1,  
7       "username": "admin",  
8       "email": "admin@university.com",  
9       "role": "admin",  
10      }  
11    }  
12  }
```

Admin bisa login dan mendapatkan token JWT

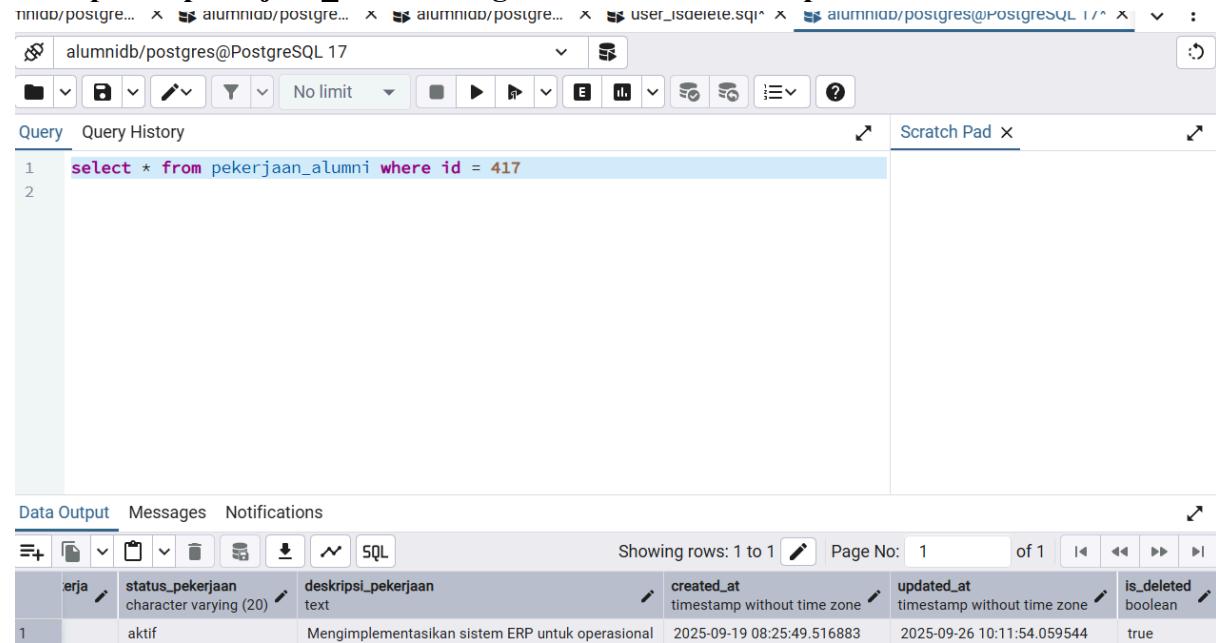
The screenshot shows a PATCH request to `http://localhost:3000/alumni-crud-api/pekerjaan/417/soft-delete`. The Authorization type is set to Bearer Token, and the token is pasted into the field.

The response status is 200 OK, with a response time of 24 ms and a response size of 172 B. The response body is:

```
1 {  
2   "success": true,  
3   "message": "Pekerjaan soft deleted successfully"  
4 }
```

Admin mencoba soft delete ke pekerjaan 417 dan bisa, ini dikarenakan admin bisa menghapus riwayat pekerjaan siapapun

Cek apakah pekerjaan_alumni dengan id 417 sudah terhapus



The screenshot shows the pgAdmin interface with a query editor containing the following SQL code:

```
1 select * from pekerjaan_alumni where id = 417
```

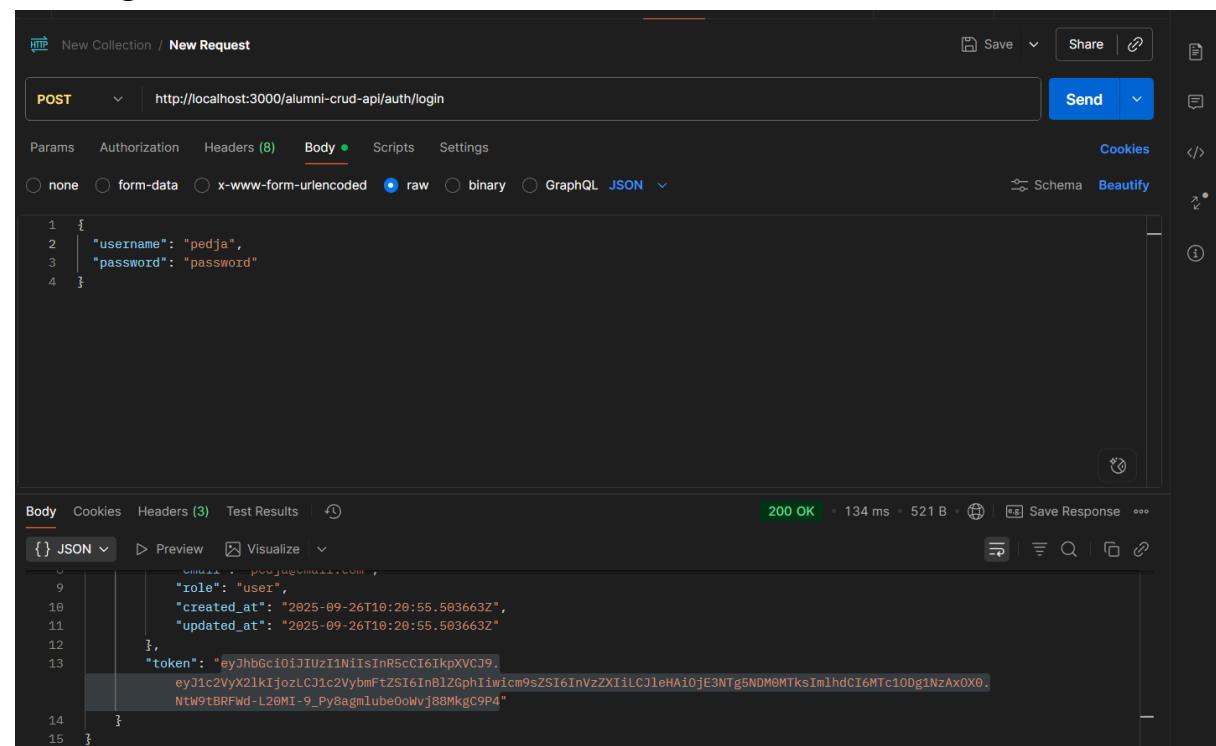
The results pane displays a single row of data:

id	status_pekerjaan	deskripsi_pekerjaan	created_at	updated_at	is_deleted
1	aktif	Mengimplementasikan sistem ERP untuk operasional	2025-09-19 08:25:49.516883	2025-09-26 10:11:54.059544	true

Setelah dicek memang benar Pekerjaan dengan id 417 terhapus, ini ditandai dengan kolom is_deleted = true

USER

User Login



The screenshot shows a Postman collection named "New Collection / New Request". A POST request is being made to `http://localhost:3000/alumni-crud-api/auth/login`. The "Body" tab is selected, showing the following raw JSON payload:

```
1 {
2   "username": "pedja",
3   "password": "password"
4 }
```

The response status is 200 OK, and the response body is a JSON object containing user information and a JWT token:

```
200 OK
{
  "user": {
    "id": 1,
    "name": "Pedja Djordjević",
    "email": "pedja.djordjevic@example.com",
    "role": "user",
    "created_at": "2025-09-26T10:20:55.503663Z",
    "updated_at": "2025-09-26T10:20:55.503663Z"
  },
  "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ1c2VyX2lkIjoiLCJ1c2VybmtzSI6InBlZGphIiwicm9sZSI6InVzZXIiLCJleHAiOjE3NTg5NDM0MTksImlhCI6MTc10Dg1NzAxOX0.NtW9tBRFwd-L26MI-9_Py8agmlube0oWvj88MkgC9P4"
}
```

User bisa login dan mendapat token JWT

The screenshot shows a POSTMAN interface. The method is set to PATCH, and the URL is `http://localhost:3000/alumni-crud-api/pekerjaan/420/soft-delete`. The Authorization tab is selected, showing "Bearer Token" and a redacted token. The response status is 500 Internal Server Error, with a message indicating a failed deletion attempt.

```

1 {
2   "success": false,
3   "message": "",
4   "error": "Failed to delete pekerjaan"
5 }

```

User mencoba delete pekerjaan dengan id 420 gagal karena dia bukan id 420

Cek apakah pekerjaan_alumni dengan id 420 sudah terhapus

The screenshot shows a pgAdmin interface with multiple tabs open. The current tab is a SQL editor with the query:

```

1 select * from pekerjaan_alumni where id = 420
2

```

The results pane shows a single row of data:

id	status_pekerjaan	deskripsi_pekerjaan	created_at	updated_at	is_deleted
1	aktif	Memberikan dukungan teknis sistem informasi	2025-09-19 08:25:49.516883	2025-09-19 08:25:49.516883	false

Ini dibuktikan pada tabel pekerjaan_alumni id 420 pada kolom is_deleted = false

The screenshot shows a Postman collection named 'alumni-crud-api'. A new request is being made to the URL `http://localhost:3000/alumni-crud-api/pekerjaan/413/soft-delete`. The method is set to PATCH. In the 'Authorization' tab, 'Bearer Token' is selected, and a token is entered. The response status is 200 OK, with a response body containing:

```

1 {
2   "success": true,
3   "message": "Pekerjaan soft deleted successfully"
4 }

```

User mencoba delete pekerjaan alumninya dengan id 413 dan berhasil dikarenakan itu benar idnya

Cek apakah pekerjaan_alumni dengan id 413 sudah terhapus

The screenshot shows a pgAdmin interface connected to a PostgreSQL database. A query is run in the 'Query' tab:

```

1 select * from pekerjaan_alumni where id = 413
2

```

The results are displayed in the 'Data Output' tab:

	esai_kerja	status_pekerjaan	deskripsi_pekerjaan	created_at	updated_at	is_deleted
1	aktif	Memberikan konsultasi IT untuk divisi otomotif		2025-09-19 08:25:49.516883	2025-09-26 10:28:19.730635	true

Ini dibuktikan dengan saat cek pekerjaan_alumni dengan id 413 maka dapat ditemukan pada kolom is_deleted = true yang berarti id 413 berhasil terhapus