Below is a link to my video presentation

<https://drive.google.com/file/d/1-8qwYAaNZlTxxrcJoARLDYZDudFs9dpl/view?usp=sharing>

**In summary**

I have created an API for finding jobs online

**NB:** on time 07:40 on the video, when I wanted to apply for a job, I used a wrong ID of (Clementine Mate instead of Clementine Mamogle) because I did not reload the list of employees hence it said I already applied to that job and hence I was able to delete that job

One other thing is that

*User related operations*

*The below links are for both employers and employee users*

1. GET [/v1/user/profile/{userId}](https://api.clementineinn.com/v1/profile) - Get a user profile
2. POST [/v1/user/register](https://api.clementineinn.com/v1/) - Register a new user
3. POST [/v1/user/login](https://api.clementineinn.com/v1/) – Login as a registered user
4. PATCH [/v1/user/update-password](https://api.clementineinn.com/v1/) – Update user password
5. PATCH [/v1/user/update-profile{userId}](https://api.clementineinn.com/v1/) – Update user details
6. PUT [/v1/user/update-profile{userId}](https://api.clementineinn.com/v1/) – Update user details in full
7. DELETE [/v1/user/delete-profile](https://api.clementineinn.com/v1/) – Delete user profile

*Employees links*

1. GET [/v1/employees](https://api.clementineinn.com/v1/) – Get all employees
2. GET [/v1/employees/{userId}/jobs](https://api.clementineinn.com/v1/) – Get all job applications of an employee whom their ID is provided
3. GET [/v1/employees/{userId}/jobs/{jobId}](https://api.clementineinn.com/v1/) – Get the job application of which their Id is provided of an employee whom their ID is also provided \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*
4. POST [/v1/employees/{userId}/jobs/{jobId}](https://api.clementineinn.com/v1/) – User with ID applies for the job identified by the ID
5. PATCH [/v1/employees/](https://api.clementineinn.com/v1/) – Change user profile from employee to employer/create an employer
6. DELETE [/v1/employees/{userId}/jobs/{jobId}](https://api.clementineinn.com/v1/) – Delete user job application that is specified by the Id
7. DELETE [/v1/employees/{userId}/jobs/](https://api.clementineinn.com/v1/) – Delete all user job applications

*Employers’ links*

1. GET [/v1/employers](https://api.clementineinn.com/v1/) – Get all employers
2. GET [/v1/employers/{userId}/companies/](https://api.clementineinn.com/v1/) – Get the details of the company that is maned by the user that is specified using their Id
3. PATCH [/v1/employers/{userId}/companies/{companyId}](https://api.clementineinn.com/v1/) – Assign an employer to a company
4. PATCH [/v1/employers/](https://api.clementineinn.com/v1/) – Change user profile from employer to employee

*Companies’ links*

1. GET [/v1/companies](https://api.clementineinn.com/v1/) List all companies (name and address)
2. GET [/v1/companies/{companyId}](https://api.clementineinn.com/v1/) Get a company based on its ID specified
3. POST [/v1/companies](https://api.clementineinn.com/v1/): Create new company
4. PATCH [/v1/companies/{companyId}](https://api.clementineinn.com/v1/) Update company based on its ID
5. DELETE [/v1/companies/{companyId}](https://api.clementineinn.com/v1/) Delete company based on its supplied ID

*Jobs’ links*

1. GET [/v1/jobs](https://api.clementineinn.com/v1/) List all jobs (title and locations)
2. GET [/v1/jobs/{jobId}](https://api.clementineinn.com/v1/) Get a job based on its ID specified
3. POST [/v1/jobs](https://api.clementineinn.com/v1/): Create new job
4. PATCH [/v1/jobs/{jobId}](https://api.clementineinn.com/v1/) Update job based on its ID
5. DELETE [/v1/jobs/{jobId}](https://api.clementineinn.com/v1/) Delete job based on its supplied ID