## Assignment

Date: 29<sup>th</sup> November 2021

Time duration: open.

Create a REST Api using NodeJS with the following features

- 1. Authentication (using username and password)
- 2. The code should have create, edit, update and delete functionality for users.
- 3. Forget password api

Create an Express application to show the following screens using bootrstap

- 1. Login using API
- 2. Manage users, should add user, delete, edit and disable user from login
- 3. Forget password, it should send a link to user's email(which is used at time of signup) user should use that unique link to reset password.
- 4. Link should expire in 10 min. if expired, user should resend link using forget password.

## Notes

- 1. Code should be well documented
- 2. Once done, push it to public repo on GitHub or gitlab and provide us url to check.
- 3. Steps to deploy in readme file.
- 4. Exception Handling, validation should be used and best practices should be used we've done so far.