**Event Management App**

**Write Up**

1. Create all the necessary components and set the path for the component in the app routing module.

2. The user is authenticated by a service and the directives display some contents only after logged in.

3. The Route guard service prevents direct access by entering the component in the address bar before logging.

4. Thus after logging in only the user can visit all the components.

5. The Home page displays a button to fetch all the employee data which is displayed by a separate component.

6. Then clicking on Employee-Operations will take to the page where the user can Add Employees.

7. The user is also displayed with a list of employees with Update and Delete button for each row.

8. The user can update the employee data by filling a modal containing form to Update details.

9. After entering details it is updated in json server and reflected in the application.

10. The user can logout using a logout button which takes to the logout component where an option of relogging is available ,so the user can login in again into the application.