

Training & Assignment

Angular



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2. Course Material

Topic	Link
Angular Tutorial	https://www.youtube.com/watch?v=9CVZks6U0ZY&list=PL8p2l9GklV45JZerGMvw5JVxPSxCg8VPv&index=1

At **Nagarro**, we believe that to improve employee's performance, satisfaction, and morale it is important to keep up with latest technologies and work on live projects apart from your office work so you can scale your Nagarro's learning. To strengthen this belief, we present you **training material (Development with Angular)**.

The duration of above tutorial is around 8 hours, and it covers most of the Angular concepts for frontend development

3. Assignment

Develop a “**Result Management Application**” using Angular and Node.

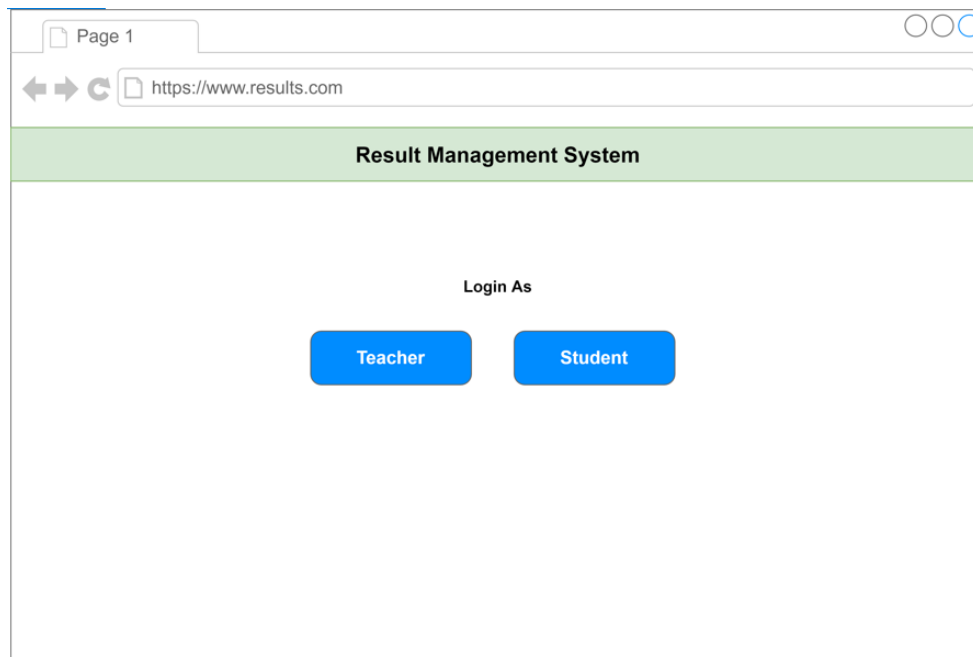
- Two types of users can login to application by clicking a button on homepage
- Students can enter their roll number and date of birth to view their result
- If roll number and D.O.B. does not match, an error should be shown on screen.
- Teachers can View all records, add new record, edit and delete the records.

4. Note

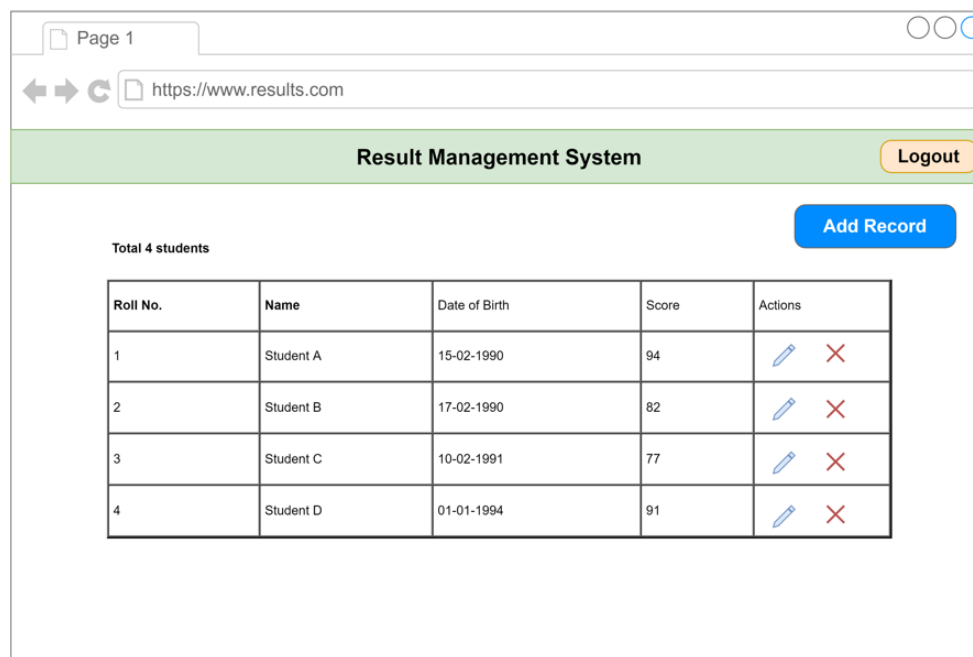
- Feel free to enhance the UI experience. Wireframes shown below are just for your reference.
- Usage of bootstrap or materialize is allowed but not their JS part.
- Styling can be done using CSS/sass/less.
- For API, please use json-server (<https://www.npmjs.com/package/json-server>)
- If you feel that you need to explain what you have done in the application, you can update the README.md.

Deliverables: You can upload the code **without node_modules** on Nagarro Git/ Sharepoint (Java & Dotnet respectively) and share the link accordingly.

5. Wireframes



Teacher View:-



Page 1

https://www.results.com

Result Management SystemLogout

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Add New Result

Roll No.123456

NameJohn Smith

Date of Birthjohn@smit.com

Score500

Submit

Clear

Student View:-

Page 1

https://www.results.com

Result Management SystemLogout

Find Result

Roll No.123456

NameJohn Smith

Search

Clear

