

# Practical Test

## Notes:

- Writing proper comments would be an advantage
- Use any colour combination you like
- The code should be organized and optimized
- Frontend Technologies: ReactJS, react router, Redux/Mobx/Context API, Redux-thunk/redux-saga ( Any library for handling side-effect)
- Backend Technologies: NodeJs, ExpressJs, MongoDB
- Typescript will be an advantage

## Question :

- There are two buttons on the page,
  - Create,
  - View

## Create Button :

- On clicking on the Create button display simple form where the user has to fill following data,
  - firstName
  - LastName
  - Email
  - DOB
  - Short BIO
- All information is necessary, show the error if any field is missing.
- By clicking on the submit button, data should be stored,

## View Button :

- On clicking on the view button, display data in table format in which user can edit/delete each row,
- User able to search by first name and sorting table with Last name and date of birth

## Note:

If there are any questions or doubts regarding test and technologies to be used, please share your questions or query on [dhaval.soni@clementius.com](mailto:dhaval.soni@clementius.com) or contact on: +91 7405360554, we are happy to resolve your queries.