

Full Stack Web Development

# Exercise

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## Create a application to input user data with these requirement:

1. Create two pages, the first one is for display data users with table and the second one is a form to register the users
2. Create navbar for navigation between users page and register page
3. For data management, USE json-server and keep the data in file .json
4. At register page, you have to provide for user can input name, email, and password
5. You have to make validation for all input with this criteria:
  - a. For name, can't be empty and min 6 characters
  - b. For email, can't be empty must be valid email format
  - c. For password, can't be empty, min 6 characters, at least contain one lowercase, one uppercase, one number, and one symbol

## Exercise

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6. For validation, use formik and yup package (don't manual)
  7. If the input is not match with our criteria, display the error message so user know their fault
  8. When we clicked the submit button and the data is right, post it to our file .json and immediately navigate to users page and the list should be updated
  9. Store data in global state (redux)
  10. Show number of data in navbar

# Example

## Network Call Practice

Users

Register

NAME	EMAIL	PASSWORD
Robert	rob23@gmail.com	robert123
Schwartz	schwartz16@gmail.com	schwartz123
Emily	emily73@gmail.com	emily123
Dante	dante08@gmail.com	dante123
Ellen	ellen59@gmail.com	ellen123

# Example

## Network Call Practice

Users

Register

### Page Register

Name

Email

Password

Show

Submit

# Thank You!

