

**Submissions** Description

# React-Multi-Step-Form

## Maximum Marks - 15

# Submission Instructions [Please note]

- The Submission should not contain spaces, for example /rct-101 folder/eval will not work
- Do not push node\_modules and package\_lock.json to GitHub
- lacksquare Able to submit the app 1 mark ( minimum score )
- Should have a heading visible 1 mark
- First step should have current step, next button, input fields visible 2 marks
- ✓ Second step should have current step, next & previous button, input fields visible 2 marks
- Third step should have current step, next & previous button, input fields visible 2 marks
- 🗹 Last step should have current step, previous & submit button, input fields visible 2 marks
- Last step should have input type = submit button 1 mark
- Should have show correct output for all values entered in inputs 4 marks

#### Testing Objectives in the Evaluation.

Able to create a multi-step user SignUp form

#### **Problem Statement**

Create a multi-step user signup form.

## **Getting Started**

- Use node version(LTS) should be v16.16.0
- Don't change/override package.json
- please make sure you do not push package-lock.json
- Run the following commands
  - o npm install --engine-strict
  - o npm start

#### Folder structure

- src
  - o pages
    - SignUp.jsx
    - SignUp.css

- o Components
  - SignUp
    - StepOne.jsx
    - StepTwo.jsx
    - StepThree.jsx
    - StepFour.jsx
    - UserInfo.jsx
- App.js

#### Note:

- for buttons add type="button"
- for next button add data-cy="next"
- for the previous button add data-cy="previous"

## App.js

• should have the heading React Multi Step Form inside the h1 tag

## SignUp.jsx

- import all components from the Components folder
- Show the current step inside the h2 tag and add data-cy=current-step (Show inside form)
- create a multi-step form with form
- inside form show component according to the current step
- if the form is submitted then show the UserInfo component otherwise show the SignUp form
- you can use a boolean value to toggle between form and output
- if the form is submitted then pass form data to the UserInfo.jsx component

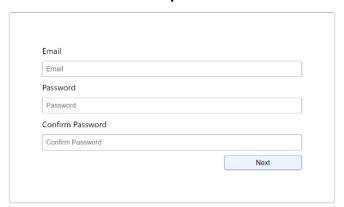
## StepOne.jsx

• create following inputs for step one

```
email - data-cy="email", type="email,
password - data-cy="password", type="password",
confirm password - data-cy="confirmedPassword", type="password"
```

- one button for the next step
- only one button next should be in step one

# React Multi Step Form Step: 1



# atep i wo.jsx · create following inputs for step two - data-cy="education" , select tag (option - B.Tech, Bsc, B.A, BCA) passing year - data-cy="passing year", input - (type = month) birth date - data-cy="birthDate", input - (type = date) • two buttons next and previous **React Multi Step Form** Step: 2 Education -Choose Education Passing Year -----Birth Date mm/dd/yyyy Previous Next StepThree.jsx • create following inputs for step three first name - data-cy="firstName", type="text", last name - data-cy="lastName", type="text", phone number - data-cy="phone", type="tel" • two buttons next and `previous **React Multi Step Form** Step: 3 First Name First Name Last Name Last Name Phone Number phone number **StepFour.jsx**

• create input for father name - data-cy="fatherName", type="text", mother name - data-cy="motherName", type="text"

for address use textarea with data-cy="address" and type="text"

- One button for previous
- one button for submitting the form with <code>input (type="submit")</code>
- use onSubmit on the form for submitting

# React Multi Step Form Step: 4



## UserInfo.jsx

- show output inside div with className="user\_info"
- show a success message You are registered successfully! inside h2
- Show form values inside the p tag

# **React Multi Step Form**

#### You are registered successfully!

Email: raj@gmail.com
Password: raj@13#
Confirmed Password: raj@13#
Education: B.Tech
Passing Year: 2023-06
Birth Date: 2023-03-30
First Name: raj
Last Name: kumar
Phone: 909090909
Father Name: subham singh
Mother Name: navneet kaur
Address: rajasthan

# **Important Instructions:**

- Do not remove the data-cy attributes from the boilerplate anywhere. Removing them may lead to low scores
- Do not remove the class names present on the tags, they are required for the UI.
- Do not change the current folder structure, and names of components/files provided.

### **⊘** General Instructions

- the system on cp.masaischool.com may take between 1-20 minutes for responding,
- · so we request you to read the problem carefully and debug it before itself
- we also request you not to just submit it last minute
- try to keep one submission at a time