





















Frontend React Dev - V2 (2023)

Company Settings

General	Users	Plan	Billing	Integrations
<div>Users 48 users</div> <div>Manage your team members and their account permissions here.</div> <div>Download CSV + Add user</div>				
<input type="checkbox"/> Name ↓	Status ↓	Role ↓	Last Login ↓	
<input type="checkbox"/>  Phoenix Baker phoenix@usetrinity.com	● Active	Admin	Jun 20, 2022 06:57PM	 
<input type="checkbox"/>  Lana Steiner lana@usetrinity.com	● Invited	Sales Leader	Jun 20, 2022 06:57PM	 
<input type="checkbox"/>  Demi Wilkinson demi@usetrinity.com	● Active	Sales Leader	Jun 20, 2022 06:57PM	 
<input type="checkbox"/> CW Candice Wu @candice	● Invited	Sales Leader	Jun 20, 2022 06:57PM	 
<input type="checkbox"/>  Natali Craig natali@usetrinity.com	● Active	Sales Rep	Jun 20, 2022 06:57PM	 
<input type="checkbox"/>  Drew Cano drew@usetrinity.com	● Active	Sales Rep	Jun 20, 2022 06:57PM	 
<input type="checkbox"/>  Orlando Diggs orlando@usetrinity.com	● Active	Sales Rep	Jun 20, 2022 06:57PM	 
<div>← Previous 1 2 3 4 5 6 Next →</div>				

Functional requirement

- Develop a web application that pulls data from a user API and shows it in a table that looks like the above.
- Any Mock User API can be used. Jsonplaceholder can be used.
- The following functionalities are required:
 - Create User (A modal can be used for this and edit functionality)
 - List users with sorting and pagination
 - Delete user.
 - Edit user - Can edit name and role
- Last login field will come as a String from API in <https://www.rfc-editor.org/rfc/rfc3339> format
- The following UI components should be there
 - Badge (For status)
 - Button component
 - Pagination
- Ignore the checkbox in each row. It is not required.

Non-Functional

- must be completely typescript
- Follow google typescript linting guidelines and configure <https://github.com/google/gts> . Configure linter accordingly.
 - `yarn lint` command must check compliance
- Use React Query for API queries
- Add custom readme in the repo

Optionals

- Ability to download CSV
- Use Tailwind CSS for styling, **but quite preferred** 😊
- Use of React table
- Confirmation modal on deleting user

Submission

- Share a GitHub link for the project
- Deploy to Netlify or Vercel and share the link
- Record a video and share the same.