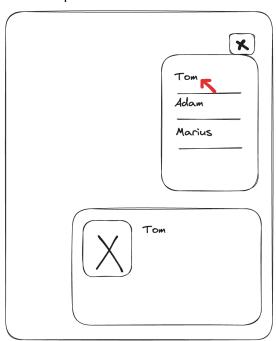
# AccessFintech UI task

We want you to build a reusable dropdown component. With your dropdown component, we want you to render a version that:

- Fetches the dropdown items from an API (provided on page 3)
- For each object returned from the API, display the user's name
- On dropdown item click, render a profile card on the page displaying the meta data available to you

### See example:



### Important information:

- The dropdown should match the design provided (on page 3), but the profile card styling can be kept light
- Theme variables and the icon component code have been provided for you (on page 2)
- Test your code. You do not have a huge amount of time, so we are not expecting production-ready code. However, demonstration of testing knowledge is important to us
- Use React and TypeScript

## Things to consider:

- This is your shot to "show us what you can do", so please use this opportunity to demonstrate your knowledge (e.g. show us some WCAG!)
- How will non-mouse users use the component?
- Feel free to demonstrate how reusable your component is
- Aim for composability over inheritance

- Think about how you can handle large amounts of items returned from an API

This task should take you no longer than 3 hours to complete and should be returned within that time frame. If you need more time, you can take it, but please confirm your reasoning.

Please complete your submission via Github or codesandbox, emailing <a href="mailto:tomr@accessfintech.com">tomr@accessfintech.com</a> the link.

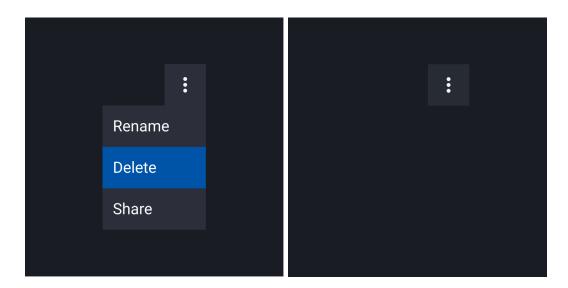
Best of luck!

### Theme and icon

```
black100: hsla(225, 14%, 12%, 1)
black200: hsla(225, 14%, 14%, 1)
black300: hsla(225, 14%, 16%, 1)
black400: hsla(225, 14%, 18%, 1)
black500: hsla(225, 14%, 20%, 1)
black600: hsla(225, 14%, 22%, 1)
white100: hsla(225, 14%, 100%, 1)
white200: hsla(225, 14%, 100%, 0.8)
blue100: hsla(210, 100%, 37%, 1)
blue200: hsla(210, 100%, 35%, 1)
blue300: hsla(210, 100%, 35%, 1)
blue400: hsla(210, 100%, 33%, 0.5)
```

```
type Props = {
  color?: string;
 width?: number | string;
 height?: number | string;
 size?: number | string;
};
const MoreIcon = ({ color, size = 24, ...props }: Props) => (
  <svg
   width={size}
   height={size}
   viewBox="0 0 24 24"
   fill="none"
   {...props}
    <path
      fillRule="evenodd"
      clipRule="evenodd"
      d="M10.5 16.5a1.5 1.5 0 103 0 1.5 1.5 0 00-3 0zm0-4.5a1.5 1.5 0 103 0
1.5 1.5 0 00-3 0zm0-4.5a1.5 1.5 0 103 0 1.5 1.5 0 00-3 0z"
      fill={color | | "currentColor"}
    />
  </svg>
);
export { MoreIcon };
```

## Dropdown design



## **Endpoints**

- All users: https://648b31ee17f1536d65ea9242.mockapi.io/users
- Users by ID: https://648b31ee17f1536d65ea9242.mockapi.io/users/user\_id