COMSATS University Islamabad, Attock Campus



Department of Computer Science

Quiz-1

CLO-3 (Demonstrate the concepts of React Native & React Navigation in the context of mobile application development)

Question 1:

'https://dummyjson.com/user/login'

Assuming this API endpoint allows the users to login to your application.

It accepts an email and a password. And returns an access token along with username and gender OR an error message.

Create a react native component that handles both cases. In case of successful authentication. Display the gender and username of the user as text component.

Create an app that takes the username and password from user. Compares it stored values in local Storage, if they are available, otherwise store them. Also manage the username as a state using contextAPI,

Create a second component that display the username by accessing this state variable.