Task-2

1. **Create a file named UserComponents.js and inside it, define two components: UserName and UserAge that display hardcoded names and ages respectively.**
2. **Export both UserName and UserAge from UserComponents.js.**

**App.jsx**

import { UserAge,UserName } from './UserComponents.jsx'

function App() {

  return (

    <>

      <UserName />

      <UserAge />

    </>

  )

}

export default App

**UserComponents.jsx**

**export function UserName(){**

**const name='Gokul'**

**return(**

**<>**

**<h3>{name}</h3>**

**</>**

**)**

**}**

**export function UserAge(){**

**const age=20**

**return(**

**<>**

**<h3>{age}</h3>**

**</>**

**)**

**}**

1. **In a separate file, import and use both UserName and UserAge components using named imports.**

**App.jsx**

import { UserAge,UserName } from './UserComponents.jsx'

function App() {

  return (

    <>

      <UserName />

      <UserAge />

    </>

  )

}

export default App

1. **Convert UserAge into a default export and modify the importing file to accommodate the change.**

**UserComponents.jsx:**

export function UserName(){

    const name='Gokul'

    return(

        <>

        <h3>{name}</h3>

        </>

    )

}

export default function UserAge(){

    const age=20

    return(

        <>

        <h3>{age}</h3>

        </>

    )

}

**App.jsx**

import UserAge, { UserName } from './UserComponents.jsx'

function App() {

  return (

    <>

      <UserName />

      <UserAge />

    </>

  )

}

export default App

1. **Split UserName and UserAge into separate files and adjust your imports.**

**UserName.jsx:**

export function UserName(){

    const name='Gokul'

    return(

        <>

        <h3>{name}</h3>

        </>

    )

}

**UserAge.jsx**

export default function UserAge(){

    const age=20

    return(

        <>

        <h3>{age}</h3>

        </>

    )

}

**App.jsx:**

import { UserName } from './UserName.jsx'

import UserAge from './UserAge.jsx'

function App() {

  return (

    <>

      <UserName />

      <UserAge />

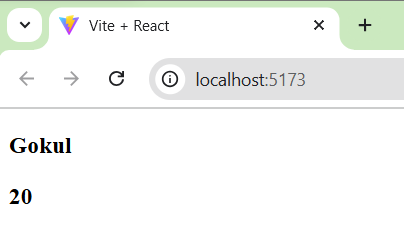
    </>

  )

}

export default App

**Output:**

****