

17.ReactJs-HOL

```
import React, { Component } from 'react';
```

```
class Getuser extends Component {
```

```
  constructor() {
```

```
    super();
```

```
    this.state = {
```

```
      user: null
```

```
    };
```

```
  }
```

```
  async componentDidMount() {
```

```
    const response = await fetch('https://api.randomuser.me/');
```

```
    const data = await response.json();
```

```
    this.setState({ user: data.results[0] });
```

```
  }
```

```
  render() {
```

```
    const { user } = this.state;
```

```
    return (
```

```
      <div style={{ textAlign: 'center', marginTop: '50px' }}>
```

```
        {user ? (
```

```
          <div>
```

```
            <h2>
```

```
              {user.name.title} {user.name.first} {user.name.last}
```

```
            </h2>
```

```
            <img src={user.picture.large} alt="User" />
```

```
          </div>
```

```
      ) : (  
        <p>Loading user...</p>  
      )}  
    </div>  
  );  
}  
}
```

```
export default Getuser;  
  
import React from 'react';  
import Getuser from './Getuser';
```

```
function App() {  
  return (  
    <div className="App">  
      <Getuser />  
    </div>  
  );  
}
```

```
export default App;
```

OUTPUT:

