



## ADD AUTHENTICATION TO REACT

Update App.js to use the with Authenticator Higher-Order Components (HOC) also from aws-amplify-react by replacing the default export at the bottom of the file.

```
// at the top of App.js, replace the line `import { SumerianScene } from
'aws-amplify-react'; `with this line
import { withAuthenticator, SumerianScene } from 'aws-amplify-react';

// ...

// at the bottom of App.js, replace the line `export default App;` with
this line
export default withAuthenticator(App, { includeGreetings: true });
```

Your final **App.js** should look like this:

```
import React, {Component} from 'react';
import './App.css';
import { withAuthenticator, SumerianScene } from 'aws-amplify-react';
import Amplify from 'aws-amplify';
import Aws_exports from './aws-exports';
Amplify configure (Aws exports);
class App extends Component {
  render() {
    return (
      <div style={ { height: '100vh' } }>
        <SumerianScene sceneName='scene1'/>
      </div>
   );
 }
};
export default withAuthenticator(App, { includeGreetings: true });
```



Now when you serve the app it will ask you for login details!

For more information about the Amplify Auth module see the Amplify documentation.



