```
import { Amplify } from 'aws-amplify';
import { Authenticator } from '@aws-amplify/ui-react';
import '@aws-amplify/ui-react/styles.css';
import awsExports from './aws-exports';
Amplify.configure(awsExports);
export default function App() {
 return (
   <Authenticator>
     {({ signOut, user }) => (
       <main>
         <h1>Hello {user.username}</h1>
         <button onClick={signOut}>Sign out
       </main>
   </Authenticator>
```





Sign In **Create Account Email** Enter your Email **Password** Enter your Password 0 Sign in Forgot your password?

Database: DynamoDB

- 50GB storage each month
- Highly performant
- Fully Serverless



```
sample-db.ts
const saasTable = new awsDynamodb.Table(scope, 'SaasTable', {
  tableName: `SaasTable`,
  billingMode: awsDynamodb.BillingMode.PAY_PER_REQUEST,
 partitionKey: {
    name: 'id',
    type: awsDynamodb.AttributeType.STRING,
 },
});
saasTable.addGlobalSecondaryIndex({
  indexName: 'typename-id-index',
  partitionKey: {
    name: '__typename',
    type: awsDynamodb.AttributeType.STRING,
  sortKey: {
    name: 'id',
    type: awsDynamodb.AttributeType.STRING,
});
```