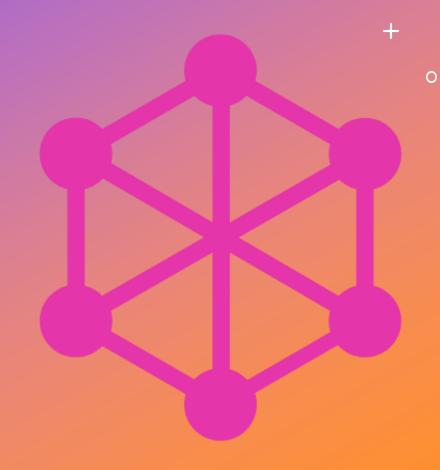# APOLLO CLIENT SETUP

in this GraphQL tutorial I'll show you how to set up React with GraphQL using Apollo. Apollo helps our front-end app to generate queries to our server, and receive the data back.

[Apollo Client]{.underline} Setup

In the Terminal write nest command:

- `npm install @apollo/client graphql`

App.js

```jsx
import React, { Component } from 'react';
import { ApolloClient, InMemoryCache, ApolloProvider } from "@apollo/client";

// components
import BookList from './components/BookList';

// apollo client setup
const client = new ApolloClient({
  uri: 'http://localhost:4000/graphql',
  cache: new InMemoryCache()
});

class App extends Component {
  render() {
    return (
      <ApolloProvider client={client}>
        <div id="main">
          <h1>My Reading List</h1>
          <BookList />
        </div>
      </ApolloProvider>
    );
  }
}

export default App;
```

Insert code