

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 Setup

In the Terminal write next command:

- `npm install @apollo/client graphql`

```
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

