

RENDERING DATA IN A COMPONENT

In this GraphQL tutorial we'll be seeing how we can render the data we received from our query bound to the component.



```
import React from "react";
import { useQuery, gql } from "@apollo/client";

const getBooksQuery = gql`
  {
    books {
      name
      id
    }
  }
`;

function BookList() {

  const {loading, error, data} = useQuery(getBooksQuery)

  if (loading) return <p>Loading...</p>;
  if (error) return <p>Error :( </p>;

  return (
    <ul id="book-list">
      {data.books.map(book => (
        <li key={book.id}>{book.name}</li>
      ))}
    </ul>
  );
}

export default BookList;
```

Modify
code





React App



localhost:3000



My Reading List

- Name of the Wind
- The Final Empire
- The Long Earth
- The Hero of Ages
- The Colour of Magic
- The Light Fantastic