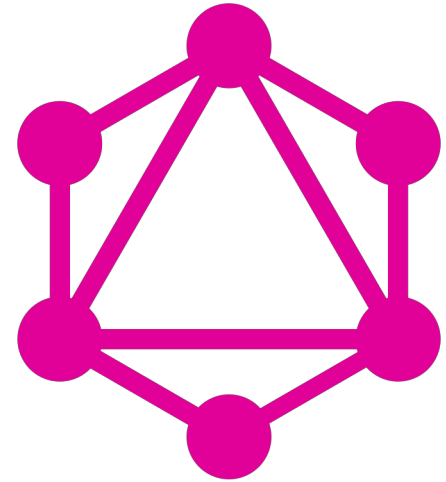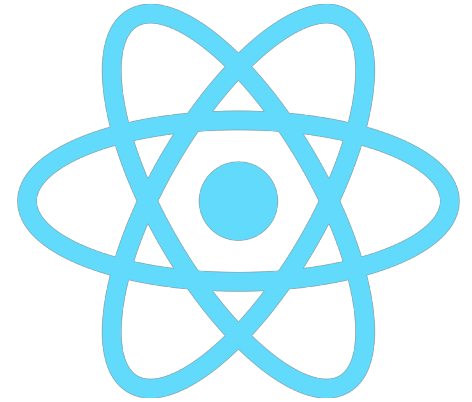# Wrap REST API with GraphQL & ReactJS

Pull data from GraphQL backend into React JS

By: Emmanuel Bamba

Create GraphQL schema & resolvers functions

- Install GraphQL server
- Create schema
- Create resolver functions to query the data based on the schema

Create react component to show the data from the GraphQL API

- Create React App using npm
- Create required functional components in the App.js file
  - Apollo GraphQL client
  - Fetch data from GraphQL API
- Add basic styling with node-sass, reactstrap (bootstrap)

References

- Completed code repo:
  - https://github.com/ebitsdev/wrap-rest-api-with-graphql-react
- React JS website
  - https://reactjs.org/
- GraphQL reference documentation
  - https://graphql.org/
- Apollo GraphQL reference site
  - https://www.apollographql.com/docs/