# React.js Fundamentals Project

Scholastic is a web application created using React.js. It used Kinvey as **back-end**. It’s an application for publishing personal ads for different courses.

The application has:

* public part (accessible without authentication)
* private part (available for registered users) and
* administrative part (available for administrators only)

### Public Part

The public part is visible **without authentication**. This public part is application start page with search functionality and sample catalog of promoted courses, the user login and user registration forms.

### Private Part (User Area)

* Registered users have personal area in the web application **accessible after** **successful login**. This area hold user's profiles management functionality, the user's courses with ability to create, edit and delete own courses and comments, etc. Also users have access to catalog of approved courses ads with ability to view detailed information and leave comments.

### Administration Part

**System administrators** have administrative access to the system and permissions to administer:

* to create / edit / delete users ;
* to approve course ads;
* to edit / delete categories;
* edit / delete cities;

Web application has:

* At least 3 different **dynamic pages** ;
* Use React.js for the **client-side**
* Communicate to a **remote service**
* Implement **authentication** and **user roles**
* Implement **client-side routing**
* **documentation** on the project and project architecture
* **error handling** and **data validation**
* Use a **source control system**, like GitHub – profile : tanyta78

Sample project architecture

