# **Project task 3**

**Description:**Continue work on your React App by adding a page for your Item (see the link to wireframe of **Item page**). Also, now, you have to make all your previous pages (Home & Catalog) **more interactive**.

**Requirements:**

* **Code style**:
* Your **items**should be stored inside the **state or context (your choice)**of your page  
  [https://uk.reactjs.org/docs/hooks-state.html](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://uk.reactjs.org/docs/hooks-state.html%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1632776629106000%26amp;usg%3DAOvVaw1w1Qu9eol72gSxwhfOpZFJ&sa=D&source=editors&ust=1632776629169000&usg=AOvVaw3OjTK_xIhNpknnePVfsttf)  
  [https://uk.reactjs.org/docs/hooks-reference.html#usecontext](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://uk.reactjs.org/docs/hooks-reference.html%2523usecontext%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1632776629106000%26amp;usg%3DAOvVaw02ai2KLMXlCrQ21O-bM7_x&sa=D&source=editors&ust=1632776629169000&usg=AOvVaw02lMB6U0ltyBZ2TzsCa1of)
* For your state management use **useState()**inside **Functional Component** instead of ***this.state****and****Class component***
* *If you decided to use context****,***use **useContext()**hook instead of **Context.Consumer**[https://www.robinwieruch.de/react-usecontext-hook](https://www.google.com/url?q=https://www.google.com/url?q%3Dhttps://www.robinwieruch.de/react-usecontext-hook%26amp;sa%3DD%26amp;source%3Deditors%26amp;ust%3D1632776629107000%26amp;usg%3DAOvVaw2ZQ0Fij4actctNnY9SnVxo&sa=D&source=editors&ust=1632776629169000&usg=AOvVaw2K_GBKE55fRyYtDXeX5YaA)
* **Functionality (IMPORTANT):**
* **Home page: “**View more” button should display more elements on the same page *Tip:*Elements can be just random paragraph & heading, use your imagination ;)
* **Catalog page:** You should be able to filter your items list, by applying different filters by item's properties (i.e size/color/type)
* **Catalog page:** Search by any text property option should also work
* **Catalog & Item pages:** “View more” action on every item should refer to corresponding **Item page**, with correct information about item (get the info from your **state/context**)