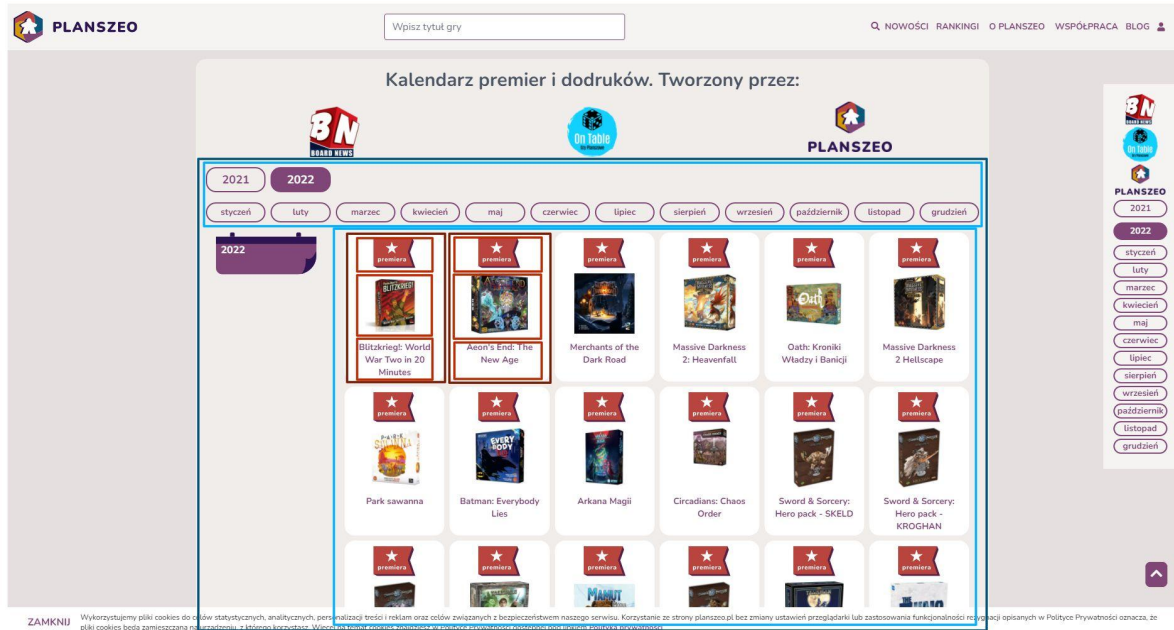# Krok 1:

Podział strony na segmenty:

Hierarchia projektu:

➜ ProductsContainer
- ◆ SearchBar
- ◆ ProductsTable
  - ● Product
    - ○ ProductLabel
    - ○ ProductPicture
    - ○ ProductTitle

Przykładowy rekord z bazy JSON:

```
"0":{"label": "Premiere", "productImg":
"https://planszeo.pl/rails/active_storage/representations/redirect/eyJf
cmFpbHMiOnsibWVzc2FnZSI6IkJBaHBBBekVkQWc9PSIsImV4cCI6bnVsbCwicHVyIjoiYmx
vYl9pZCJ9fQ==--e918b05494fa414e3e0984187214f0959d827f4d/eyJfcmFpbHMiOns
ibWVzc2FnZSI6IkJBaDdCem9WMWm05eWJXRjBZ2wzWldKd09oUnlaWE5wWW1WZmRHOWZiR2
x0YVhSYkJ6QnBBBaXdCCIiwiZXhwIjpudWxsLCJwdXIiOiJ2YXJpYXRpb24ifX0=--c86252b
3002b3e4d5d5c9b4e8c625712f38134fe/262023943_461116815689323_97815554420
0252245_n.jpg", "productTitle": "Blitzkrieg!: World War Two in 20
Minutes", "releaseDate":"1"},
```

Krok 2:

commit na github: "Static site"

Krok 3:

Stany:

-searchQuery

-ProductList

-selectedMonth

Krok 4:

Miejsca w których dodano stany

```javascript
class ProductsTable extends React.Component{
    constructor(props) {
        super(props)

        this.state = {
            searchQuery: "",
            productList: [],
            selectedMonth: null
        }
        this.popProductsTable()
    }
class SearchBar extends React.Component{
    constructor(props){
        super(props)

        this.state={searchQuery: ""}

        this.handleChange = this.handleChange.bind(this)
    }
class ProductsContainer extends React.Component{
    constructor(props){
        super(props)

        this.state={searchQuery:"",monthSelector:null}

        this.handleSearchBarInput =
this.handleSearchBarInput.bind(this)
    }
```

Krok 5:

Przepływ danych w drugą stronę. Dodano funkcję sortowania

https://github.com/SpaceSpider40/reactThinking/commit/d347864023c6d9850d24007f8208a2c426236e2b

Ukończona strona

https://github.com/SpaceSpider40/reactThinking