

Guidesmiths frontend challenge

Create a `React.js` app that allows users to find scape rooms.

The user likes to see a list of rooms with some info and he or she should be able to filter by some aspects like “favorite” or “recommended”

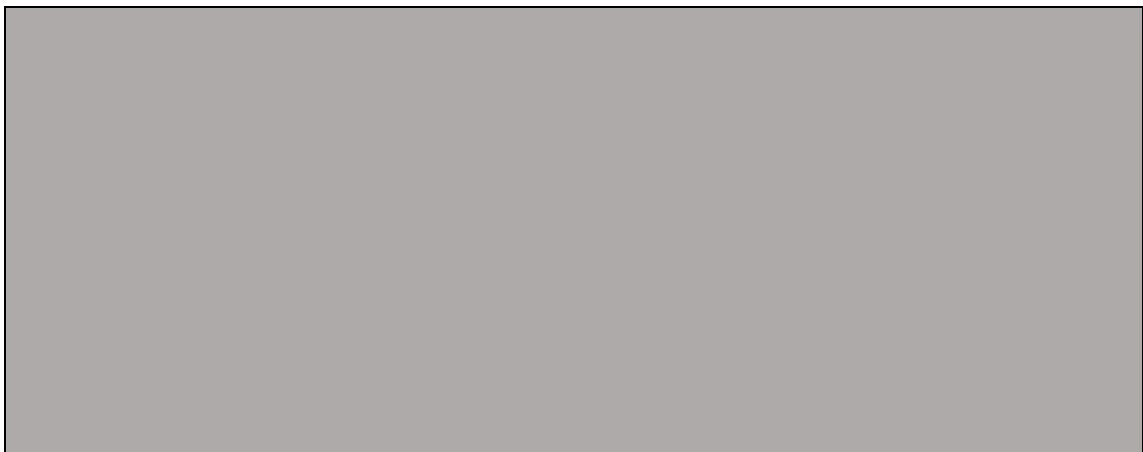
This is the data Model:

```
{
  id: 1,
  room: "Room name",
  description:
    "Room description",
  players: {
    min: 3,
    max: 5
  },
  level: 1,
  duration: 60,
  pricing: 15,
  favorite: false,
  recommended: false,
},
```

Step 1,

We need to implement a function that help us to apply the filter specified by the user.

```
filterBy(items, filterName, filterValue) => itemsFiltered
```



Step 2 create a react app

Create the list of rooms

1. Identify components
2. Create dummy components
3. Fetch real data

Call GET /rooms

Step 3 create filter

Call GET /rooms?favorites=false&recomended=false

Call GET /rooms?favorites=true&recomended=false

Call GET /rooms?favorites=true&recomended=true

Step 4 error

Call GET /rooms?favorites=true&recomended=false&error=true