



# Training Project Laboratory Report

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## Movie Kingdom

### Week number: 9

Please write the week number here

### Tasks required for the week:

(Tasks you were asked or planned to do in this week, mostly decided in the previous week)

- Fixing bugs
- Search Functionality Implementation
- Adding icons

### Tasks done this week:

(Tasks that you actually finished this week, from the previous list or more)

- ✓ Fixing bugs
- ✓ Search functionality implementation

### Code Screenshots:

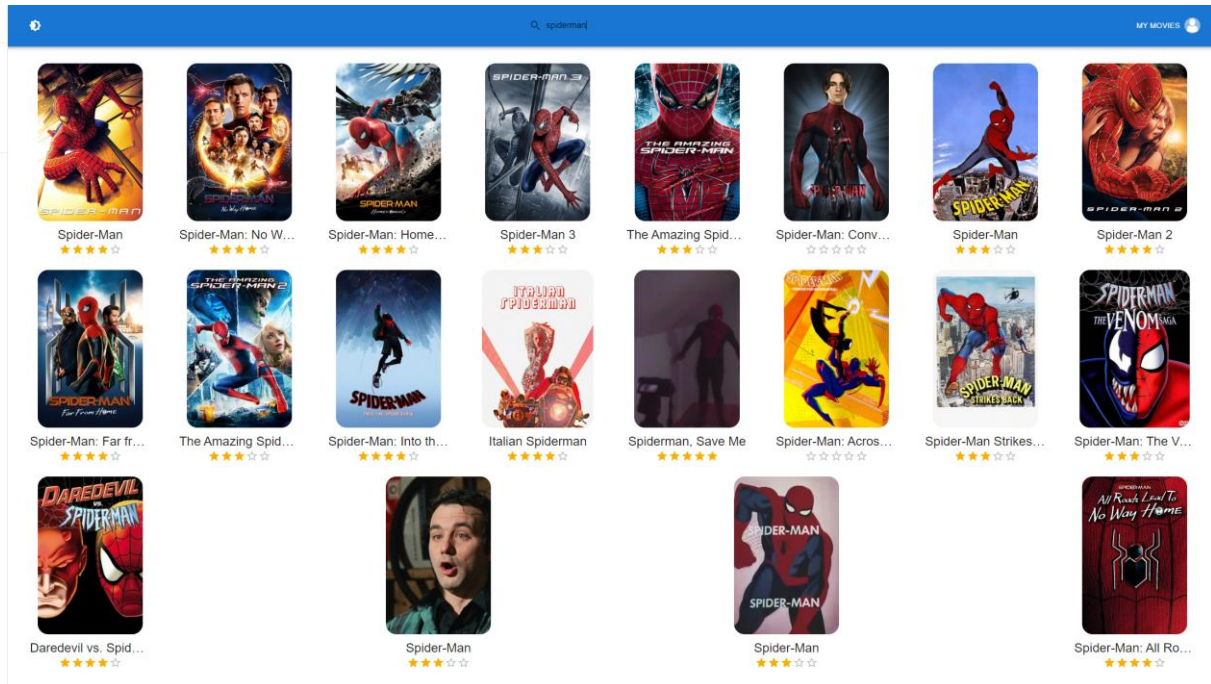
(Insert some screen shots of your code that you wrote this week, in case your work includes other tasks than coding (e.g., design) include them too)

```
1 import React from 'react';
2 import { useState, useEffect } from 'react';
3 import { TextField, InputAdornment } from '@mui/material';
4 import { Search as SearchIcon } from '@mui/icons-material';
5 import { useDispatch, useSelector } from 'react-redux';
6 import { useLocation } from 'react-router-dom';
7 import useStyles from './styles';
8 import { searchMovie } from '../features/currentGenreOrCategory';
9
10 const Search = () => {
11   const classes = useStyles();
12   const dispatch = useDispatch();
13   const handleKeyPress = (event) => {
14     if(event.key === 'Enter'){
15       console.log('query in search.js', query);
16       dispatch(searchMovie(query))
17     }
18   };
19   const [query, setQuery] = useState('');
20   const location = useLocation();
21   if(location.pathname !== '/') return null;
22
23   return (
24     <div className={classes.searchContainer}>
25       <TextField
26         onKeyDown={handleKeyPress}
27         value={query}
28         onChange={(e) => setQuery(e.target.value)}
29         variant = "standard"
30         InputProps={{
31           className: classes.input,
32           startAdornment: (
33             <InputAdornment position="start">
34               <SearchIcon/>
35             </InputAdornment>
36           )
37         }}
38       />
39     </div>
40   );
41 }
```





## Result Screenshots:



## Tasks to be done next week:

( Tasks you are planning to do in the next week)

- **Fixing Bugs**
- **Adding Icons**
- **Movie Information Page**

## Notes (optional) :

( If you have any question or note, write it here)