

```
1 import React from 'react';
2 import PropTypes from 'prop-types';
3 import './Movie.css';
4 import { Link } from 'react-router-dom';
5
6 function Movie({ title, summary, year, poster, genres }){
7   return (
8     <div className="movie">
9       <Link to={{
10         pathname: '/movie-detail',
11         state: { year, title, summary, poster, genres },
12       }}>
13         <img src={poster} alt={poster} title={title} />
14         <div className="movie__data">
15           <h3 className="movie__title">{ title }</h3>
16           <h5 className="movie__year">{ year }</h5>
17           <ul className="movie__genres">
18             {genres.map((genre, idx) => {
19               return(
20                 <li key={idx} className="movie_genre">{genre}</li>
21               )
22             })}
23           </ul>
24           <p className="movie__summary">{ summary.slice(0, 180) }... </p>
25         </div>
26       </Link>
27     </div>
28   );
29 }
30
31 // 영화 데이터를 정의하고 관리하기 위해 prop-types사용
32 Movie.propTypes = {
33   year: PropTypes.number.isRequired,
34   title: PropTypes.string.isRequired,
35   summary: PropTypes.string.isRequired,
36   poster: PropTypes.string.isRequired, // API에서 정해진 "medium_cover_image"가 아닌
37   genres: PropTypes.arrayOf(PropTypes.string).isRequired,
38 };
39
40 export default Movie;
```