

연습문제 react(3)-jsx 홍승택

/pages/Department.js

```
import React from 'react'
import Data from '../myschool'

const department = () => {
  const data = Data.department;
  return (
    <div>
      <h2>학과목록</h2>
      <table border="1">
        <tbody>
          <tr>
            <td><strong>학과번호</strong></td>
            <td><strong>학과이름</strong></td>
            <td><strong>위치</strong></td>
          </tr>
          {data.map((v,i) => {
            return(
              <tr>
                <td key={i+"0"}>{v.id}</td>
                <td key={i+"1"}>{v.dname}</td>
                <td key={i+"2"}>{v.loc}</td>
              </tr>
            );
          })}
        </tbody>
      </table>
    </div>
  );
};

export default department;
```

/pages/Professor.js

```
import React from 'react'
import Data from '../myschool';
const Professor = () => {
  const data= Data.professor;
  return (
    <div>
      <h2>교수목록</h2>
      <table border='1'>
        <tbody>
          <tr>
```

```

        <td><strong>교수번호</strong></td>
        <td><strong>교수이름</strong></td>
        <td><strong>아이디</strong></td>
        <td><strong>직급</strong></td>
        <td><strong>급여</strong></td>
        <td><strong>입사일</strong></td>
        <td><strong>보직수당</strong></td>
        <td><strong>소속학과번호</strong></td>
    </tr>
    {data.map((v, i) => {
        return (
            <tr>
                <td key={{i+"1"}}>{v.id}</td>
                <td key={{i+"2"}}>{v.name}</td>
                <td key={{i+"3"}}>{v.userid}</td>
                <td key={{i+"4"}}>{v.position}</td>
                <td key={{i+"5"}}>{v.sal}</td>
                <td key={{i+"6"}}>{(v.hiredate).substring(0, 10)}</td>
                <td key={{i+"7"}}>{v.comm}</td>
                <td key={{i+"0"}}>{v.deptno}</td>
            </tr>
        );
    })}
    </tbody>
</table>
</div>
);
};

export default Professor;

```

/pages/Student.js

```

import React from 'react';
import Data from '../myschool';
const Student = () => {
    const data = Data.student;
    return (
        <div>
            <h2>학생목록</h2>
            <table border="1">
                <tbody>
                    <tr>
                        <td><strong>학생번호</strong></td>
                        <td><strong>학생이름</strong></td>
                        <td><strong>학년</strong></td>
                        <td><strong>아이디</strong></td>
                        <td><strong>주민번호</strong></td>
                        <td><strong>생년월일</strong></td>
                        <td><strong>연락처</strong></td>
                        <td><strong>키</strong></td>
                        <td><strong>몸무게</strong></td>

```



```
}  
  
export default App;
```

index.js

```
import React from 'react';  
import ReactDOM from 'react-dom/client';  
import App from './App';  
  
import { BrowserRouter } from 'react-router-dom';  
  
const root = ReactDOM.createRoot(document.getElementById('root'));  
root.render(  
  <BrowserRouter>  
    <App />  
  </BrowserRouter>  
);
```

첫 로드 화면

← → ↻ ⓘ localhost:3000

Exam03

[학과목록](#) [교수목록](#) [학생목록](#)

학과목록

← → ↻ ⓘ localhost:3000/department

Exam03

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학과목록

학과번호	학과이름	위치
101	컴퓨터공학과	1호관
102	멀티미디어학과	2호관
201	전자공학과	3호관
202	기계공학과	4호관

교수목록

← → ↻ ⓘ localhost:3000/professor

Exam03

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교수목록

교수번호	교수이름	아이디	직급	급여	입사일	보직수당	소속학과번호
9901	김도훈	capool	교수	500	1982-06-11	20	101
9902	이재우	sweat413	조교수	320	1995-04-11		201
9903	성연희	pascal	조교수	360	1993-03-16	15	101
9904	염일웅	blue77	전임강사	240	1998-10-10		102
9905	권혁일	refresh	교수	450	1986-02-10	25	102
9906	이만식	pocari	부교수	420	1988-07-10		101
9907	전은지	totoro	전임강사	210	2001-05-10		101
9908	남은혁	bird13	부교수	400	1990-10-17	17	202

학생목록

← → ↺ ⓘ localhost:3000/student

Exam03

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학생목록

학생번호	학생이름	학년	아이디	주민번호	생년월일	연락처	키	몸무게	소속학과번호	담당교수번호
10101	전인하	jun123	4	790702-*****	1979-07-01T15:00:00.000Z	051)781-2158	176	72	101	9903
10102	박미경	ansel414	1	840516-*****	1984-05-15T15:00:00.000Z	055)261-8947	168	52	101	
10103	김영균	mandu	3	810321-*****	1981-03-20T15:00:00.000Z	051)824-9637	170	88	101	9906
10104	지은경	gomo00	2	800412-*****	1980-04-11T15:00:00.000Z	055)418-9627	161	42	101	9907
10105	임유진	youjin12	2	830121-*****	1983-01-20T15:00:00.000Z	02)312-9838	171	54	101	9907
10106	서재진	seolly	1	851129-*****	1985-11-28T15:00:00.000Z	051)239-4861	186	72	101	
10107	이광훈	huriky	4	810913-*****	1981-09-12T15:00:00.000Z	055)736-4981	175	92	101	9903
10108	류민정	cleansky	2	810819-*****	1981-08-18T15:00:00.000Z	055)248-3679	162	72	101	9907
10201	김진영	simply	2	820606-*****	1982-06-05T15:00:00.000Z	055)419-6328	164	48	102	9905
10202	오유석	yousuk	4	770912-*****	1977-09-11T15:00:00.000Z	051)724-9618	177	92	102	9905
10203	하나리	hanal	1	850109-*****	1985-01-08T15:00:00.000Z	055)296-3784	160	68	102	
10204	윤진욱	samba7	3	790402-*****	1979-04-01T15:00:00.000Z	053)487-2698	171	70	102	9905
20101	이동훈	dals	1	831210-*****	1983-12-09T15:00:00.000Z	055)426-1752	172	64	201	
20102	박동진	ping2	1	851124-*****	1985-11-23T15:00:00.000Z	051)742-6384	182	70	201	
20103	김진경	lovely	2	830228-*****	1983-02-27T15:00:00.000Z	052)175-3941	166	51	201	9902
20104	조명훈	rader214	1	841214-*****	1984-12-13T15:00:00.000Z	02)785-6984	184	62	201	