

[Github URL](#)

W03-P1: Create router in App_xx.jsx

=> route / for HomePage_xx

```

const router = createBrowserRouter([
  {
    path: '/',
    element: <HomeLayoutpage_44 />,
    children: [
      {
        index: true,
        element: <Homepage_44 />,
      },
    ],
  },
])

```

```

const Homepage_44 = () => {
  return (
    <div>
      <h1>Homepage_44</h1>
      <h2>HSU,213410144</h2>
    </div>
  )
}

```

=> route /static_xx for BlogStaticPage_xx

```

const router = createBrowserRouter([
  {
    children: [
      {
        index: true,
        element: <Homepage_44 />,
      },
      {
        path: 'static_44',
        element: <BlogStaticPage_44 />,
      },
    ],
  },
])

```

```

function BlogStaticPage_44() {
  return (
    <div>
      <h1>Blogstaticpage_44</h1>
      <h2>HSU,213410144</h2>
    </div>
  );
}

```

07414db 213410144
App_xx.jsx

Wed Oct 1 19:58:22 2025 +0800 W03-P1: Create router in

W03-P2: Implement route /static_xx for BlogStaticPage_xx

The screenshot shows a code editor (VS Code) and a browser window. The code editor displays the file `BlogStaticPage_44.jsx` with the following content:

```

src > pages > BlogStaticPage_44.jsx > BlogStaticPage_44
1 import { FaGlobe } from 'react-icons/fa6';
2 import { FaMugSaucer } from 'react-icons/fa6';
3
4 function BlogStaticPage_44() {
5   return (
6     <>
7       <section className="blogs">
8         <div className="section-title">
9           <h2>Static Blogs -- HSU,213410144</h2>
10        </div>
11        <div className="blogs-center">
12          <article className="blog">
13            
18            <div className="blog-content">
19              <span>lifestyle<FaMugSaucer/></span>
20              <h3>seven reasons why coffee is awesome</h3>
21              <p>Lorem ipsum dolor, sit amet consectetur adipisicing elit. <a href="#">read more</a></p>
22            </div>
23          </article>
24          <article className="blog">
25            
30          </article>
31        </div>
32      </section>
33    </>
34  )
35}

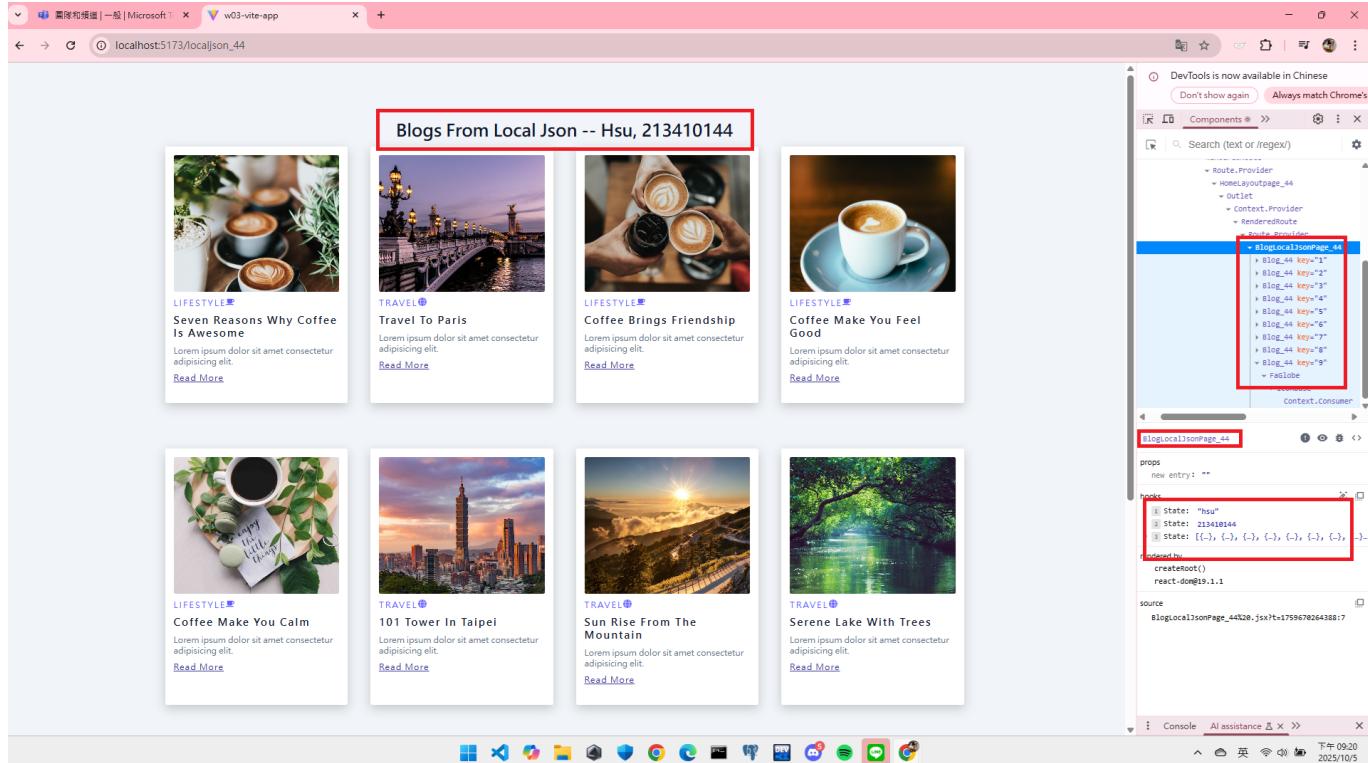
```

The browser window shows the URL `localhost:5174/static_44`. The page displays three blog posts with images and descriptions. The first post is titled "Seven Reasons Why Coffee Is Awesome". The second post is titled "Travel To Paris". The third post is titled "Coffee Brings Friendship". Each post has a "Read More" link.

4cd133f 213410144 Wed Oct 1 20:32:00 2025 +0800 W03-P2: Implement route
`/static_xx` for `BlogStaticPage_xx`

W03-P3: Implement route /localjson_xx by showing blogs from local json

=> **Chrome demo using React DevTools**



=> code for BlogLocalJson_xx

```

File Edit Selection View Go Run Terminal Help
EXPLORER
OPEN EDITORS
GROUP 1
main.jsx src
package.json
index.jsx
blogstaticpage_44.jsx
BlogLocalJsonPage_44.jsx
App_44.jsx
GROUP 2
Blog_44.jsx src\components
names
BlogLocalJsonPage_44.jsx
BlogStaticPage_44.jsx
Homepage_44.jsx
index.jsx
App_44.jsx
App.css
App.js
blog_44.css
index.css
main.jsx
.gitignore
eslintrc.json
index.html
package-lock.json
package.json
README.md
vite.config.js
OUTLINE
TIMELINE

```

```

src> pages > BlogLocalJsonPage_44.jsx > 00 BlogLocalJsonPage_44.jsx > App_44.jsx
1 import {useState} from 'react';
2
3 import blogData_44 from '../assets/data/blogData.json';
4 import Blog_44 from './components/Blog_44';
5
6 const BlogLocalJsonPage_44 = () => {
7   const [name, setName] = useState('hsu');
8   const [id, setId] = useState(213410144);
9   const [blogs_44, setBlogs_44] = useState(blogData_44);
10
11   return (
12     <>
13       <section className="blogs">
14         <div className="section-title">
15           <h2> blogs from local json -- {name}, {id} (' ')</h2>
16         </div>
17         <div className="blogs-center">
18           {blogs_44.map((item)=>{
19             const {id, title, descrip, category, img} = item;
20             return(
21               <Blog_44 key={id}>
22                 <img alt="Coffee photo" className="img blog-img" />
23                 <div className="blog-content">
24                   <span>{category}</span>
25                   {category === 'lifestyle' ? <FaMugSaucer /> : <FaGlobe />}
26                   <h3>{title}</h3>
27                   <p>{descrip}</p>
28                   <a href="#">read more</a>
29                 </div>
30               </Blog_44>
31             );
32           })
33         </div>
34       </section>
35     </>
36   );
37
38   export default BlogLocalJsonPage_44;
39 }

```

17116db 213410144 Sun Oct 5 21:22:29 2025 +0800 W03-P3: Implement route /localjson_xx by showing blogs from local json

The screenshot shows a GitHub repository page for 'w03-vite-app'. The main navigation bar includes links for Code, Issues, Pull requests, Actions, Projects, Wiki, Security, Insights, and Settings. A red box highlights the URL '213410144 / 1141-2N-Hsu-44' in the address bar. The page displays a list of commits:

- Commits on Oct 3, 2025:**
 - W03-P3: Implement route /localjson_xx by showing blogs from local json**
213410144 committed 1 minute ago
- Commits on Oct 1, 2025:**
 - W03-P2: Implement route /static_xx for BlogStaticPage_xx**
213410144 committed 4 days ago
 - W03-P1: Create router in App_xx.jsx**
213410144 committed 4 days ago
- Commits on Sep 27, 2025:**
 - W02-P2: refine code in W01-P1**
213410144 committed last week
 - W02-P1: App_xx with 6 books**
213410144 committed last week
 - W02-P1: App_xx with 6 books**
213410144 committed last week
 - W02-P1: App_xx with 6 books**
213410144 committed last week
- Commits on Sep 21, 2025:**
 - W01-logs: git logs of W01 and share to htchung@gms.tku.edu.tw (teacher) and sian-0018 (TA)**
213410144 committed 2 weeks ago

The commits are listed in descending order of age. The commit for W03-P3 is the most recent, having been made just before the screenshot was taken.