Video: W03-P1: Create router in App_xx.jsx

=> route / for HomePage_xx

=> code demo


```
4    const router = createBrowserRouter([
...
7      element: <HomeLayoutPage_02 />,
8      children: [
9        {
10         index: true,
11         element: <HomePage_02 />,
12       },
13       {
14         path: 'static_02',
15         element: <BlogStaticPage_02 />,
16       },
17     ],
18   },
19 ])
20
21 const App_02 = () => {
22   return <RouterProvider router={router} />
23 }
```

```
2
3    const BlogStaticPage_02 = () => {
4      return (
5        <div>
6          <h1>BlogStaticPage_02</h1>
7          <h2>李國蘋, 213410102</h2>
8        </div>
9      )
10   }
11
12   export default BlogStaticPage_02
13
```

localhost:5173/static_02
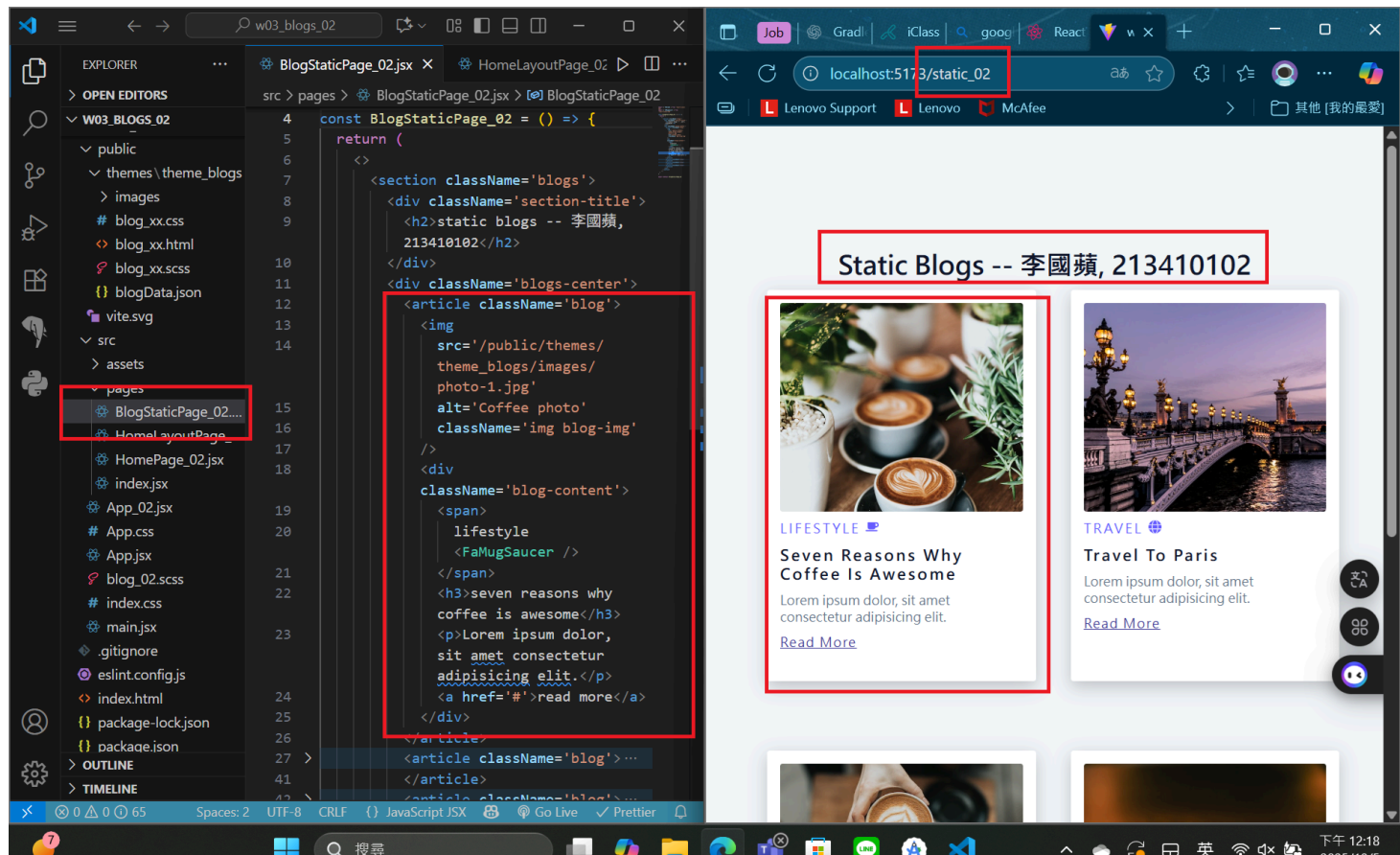
BlogStaticPage_02
李國蘋, 213410102
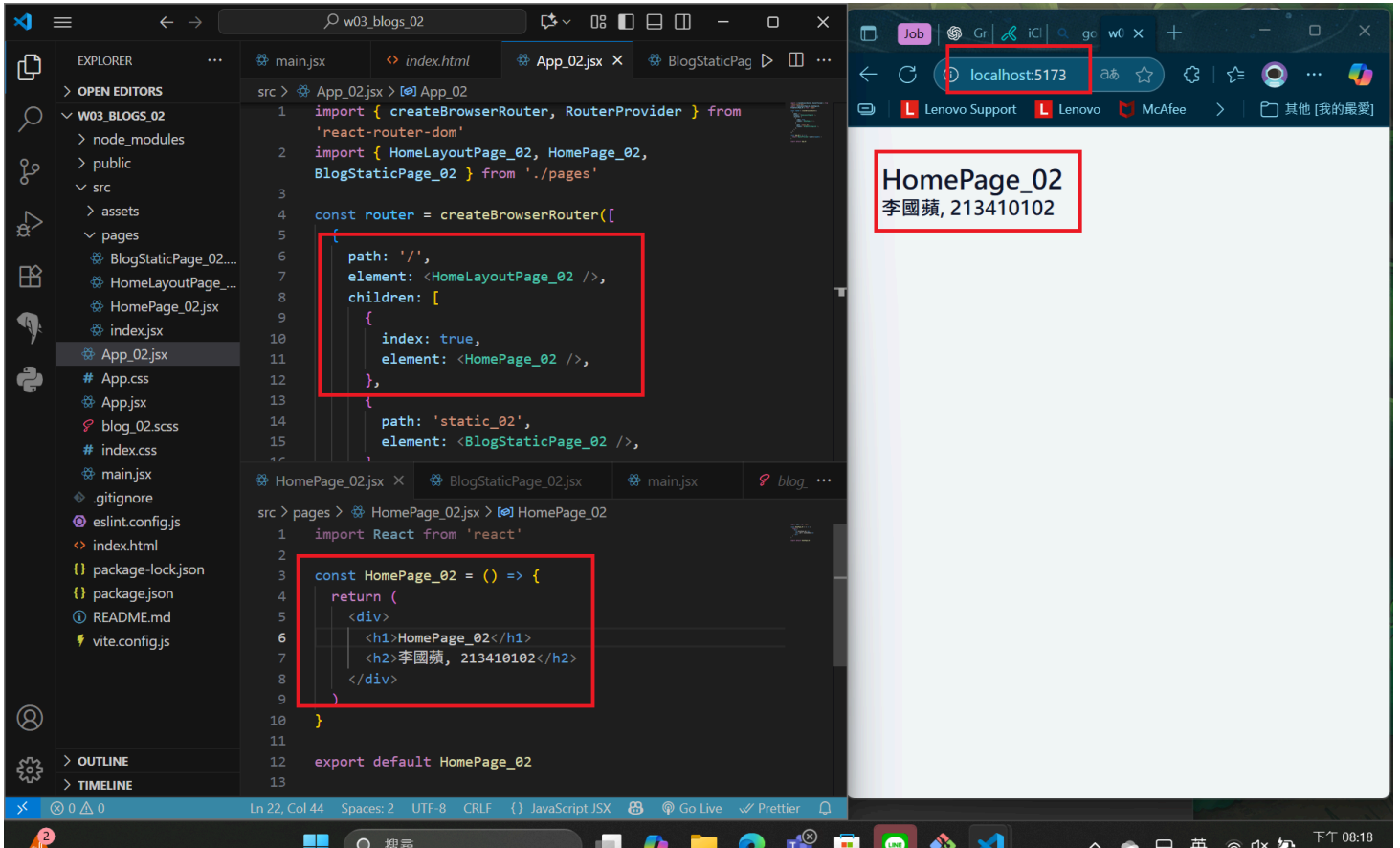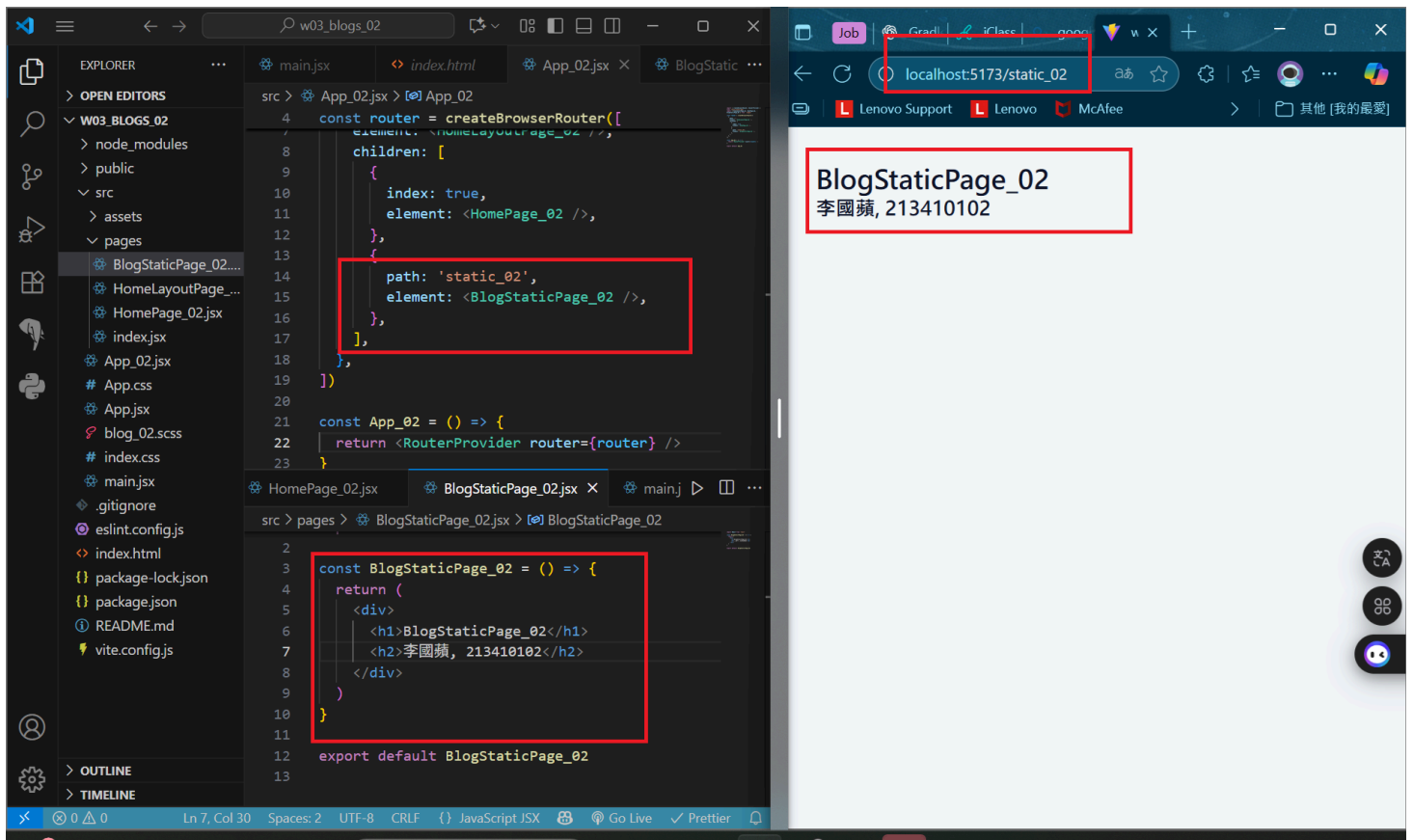
ab61cca apple550678   Wed Oct 1 20:22:26 2025 +0800   Video: W03-P1: Create router in App_xx.j

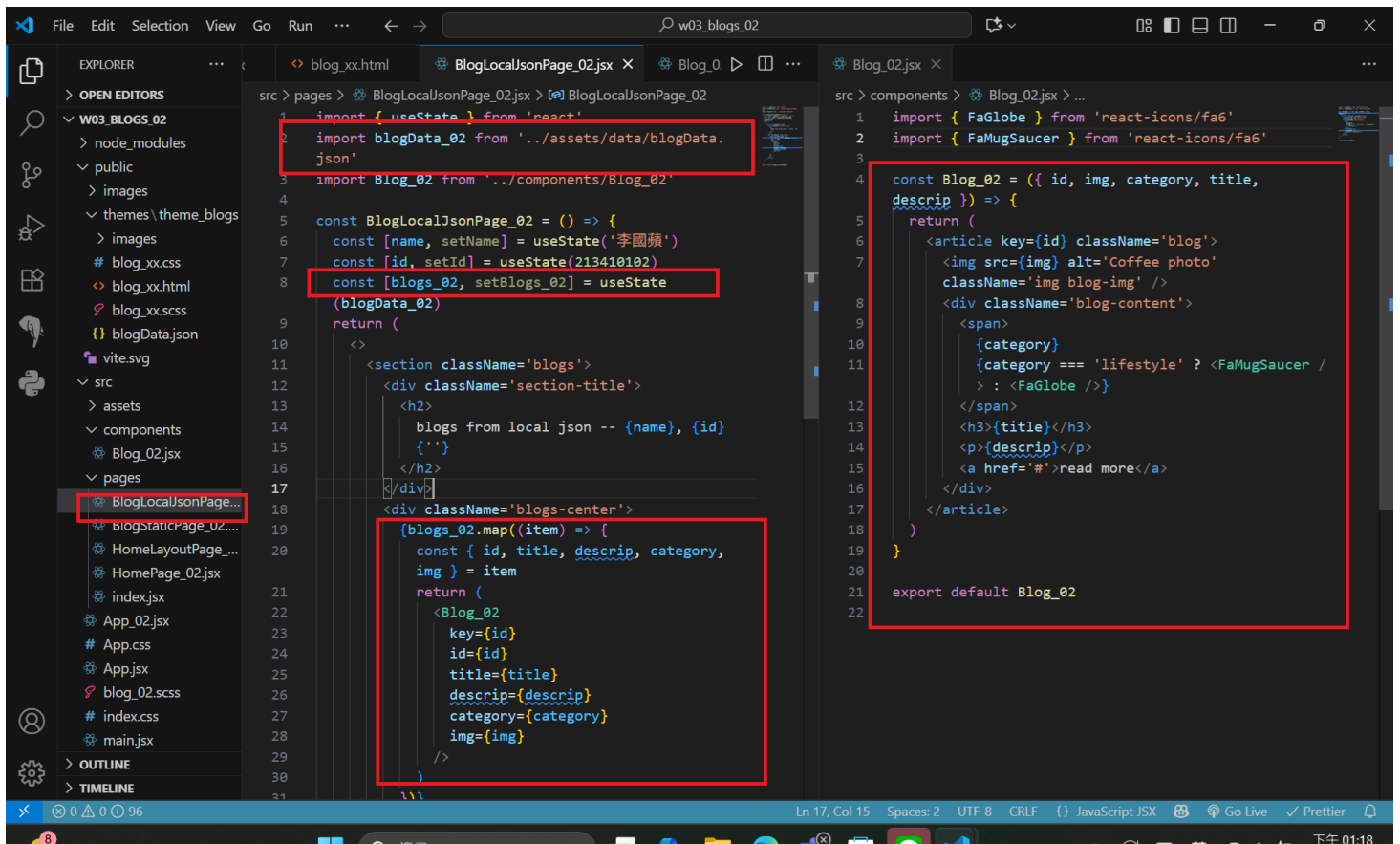# Video: ### W03-P2: Implement route /static_xx for BlogStaticPage_xx

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

=> Chrome demo using React DevTools

=> code for BlogLocalJson_xx


```jsx
import { useState } from 'react'
import blogData_02 from '../assets/data/blogData.json'
import Blog_02 from '../components/Blog_02'

const BlogLocalJsonPage_02 = () => {
  const [name, setName] = useState('李國蘋')
  const [id, setId] = useState(213410102)
  const [blogs_02, setBlogs_02] = useState(blogData_02)
  return (
    <>
      <section className='blogs'>
        <div className='section-title'>
          <h2>
            blogs from local json -- {name}, {id}
            {''}
          </h2>
        </div>
        <div className='blogs-center'>
          {blogs_02.map((item) => {
            const { id, title, descrip, category, img } = item
            return (
              <Blog_02
                key={id}
                id={id}
                title={title}
                descrip={descrip}
                category={category}
                img={img}
              />
            )
          })}
        </div>
```

```jsx
import { FaGlobe } from 'react-icons/fa6'
import { FaMugSaucer } from 'react-icons/fa6'

const Blog_02 = ({ id, img, category, title, descrip }) => {
  return (
    <article key={id} className='blog'>
      <img src={img} alt='Coffee photo' className='img blog-img' />
      <div className='blog-content'>
        <span>
          {category}
          {category === 'lifestyle' ? <FaMugSaucer /> : <FaGlobe />}
        </span>
        <h3>{title}</h3>
        <p>{descrip}</p>
        <a href='#'>read more</a>
      </div>
    </article>
  )
}

export default Blog_02
```

523f4db apple550678   Sun Oct 5 13:21:14 2025 +0800   ### Video: W03-P3: Implement route /loca