

GITHUB

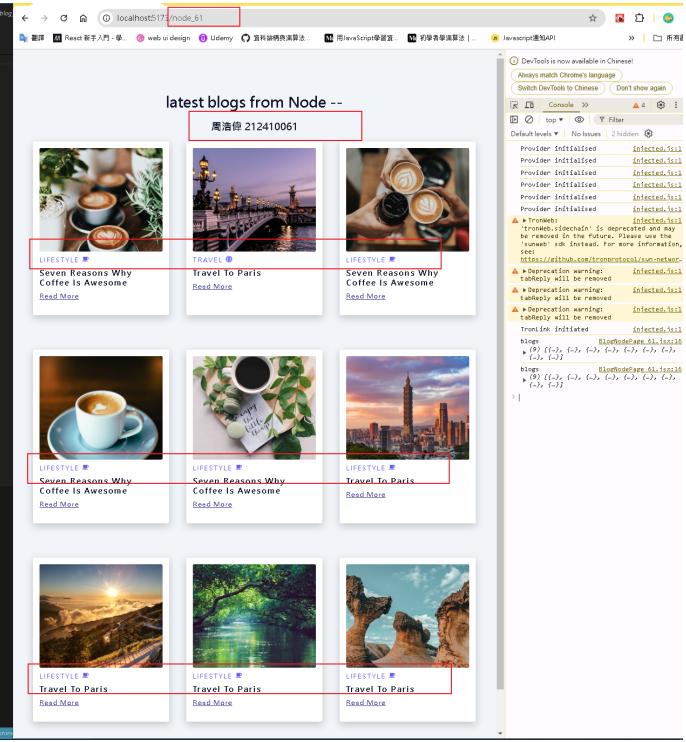
w07-P1: Get 9 blogs from Node server and show them correctly

The screenshot shows a code editor with several tabs open. The active tab is `BlogPage.js`, which contains the following code:

```
const BlogPage = () => {
  const BlogPageSection = () => {
    const blogs = [
      {
        id: 1,
        title: "React.js - Part 1: Getting Started",
        category: "Tech",
        img: "https://i.imgur.com/1XyLzHn.png",
        description: "Learn how to get started with React.js, including setting up your development environment and creating your first component."
      },
      {
        id: 2,
        title: "React.js - Part 2: Components and State",
        category: "Tech",
        img: "https://i.imgur.com/1XyLzHn.png",
        description: "Explore how to build reusable components and manage state in your React applications."
      },
      {
        id: 3,
        title: "React.js - Part 3: Props and Events",
        category: "Tech",
        img: "https://i.imgur.com/1XyLzHn.png",
        description: "Discover how to pass data between components using props and handle user events like clicks and form submissions."
      }
    ];
    return (
      <div>
        <h1>Recent Posts</h1>
        <ul>
          {blogs.map(blog => (
            <li key={blog.id}>
              <div>
                <img alt="Thumbnail image for blog post 1" data-bbox="10px 10px 100px 100px" />
                <div>
                  <h2>{blog.title}</h2>
                  <p>Category: {blog.category}</p>
                  <p>Description: {blog.description}</p>
                  <a href="#">Read More</a>
                </div>
              </div>
            </li>
          ))}
        </ul>
      </div>
    );
  };
  return (
    <div>
      <h1>Recent Posts</h1>
      <ul>
        {blogs.map(blog => (
          <li key={blog.id}>
            <div>
              <img alt="Thumbnail image for blog post 1" data-bbox="10px 10px 100px 100px" />
              <div>
                <h2>{blog.title}</h2>
                <p>Category: {blog.category}</p>
                <p>Description: {blog.description}</p>
                <a href="#">Read More</a>
              </div>
            </div>
          </li>
        ))}
      </ul>
    </div>
  );
};

export default BlogPage;
```

The code uses functional components and the `map` function to render a list of blog posts. Each post is represented by a `div` element containing an image thumbnail and a detailed description. The `BlogPageSection` component is used to wrap the list of posts.



4070f10 haawei Wed Oct 9 19:02:06 2024 +0800 w07-P1: use .env to connect supabase , and show via route /api/blog\_61

**W07-P2: Deploy Github repo 1131\_2N\_classdemo\_xx to Vercel**

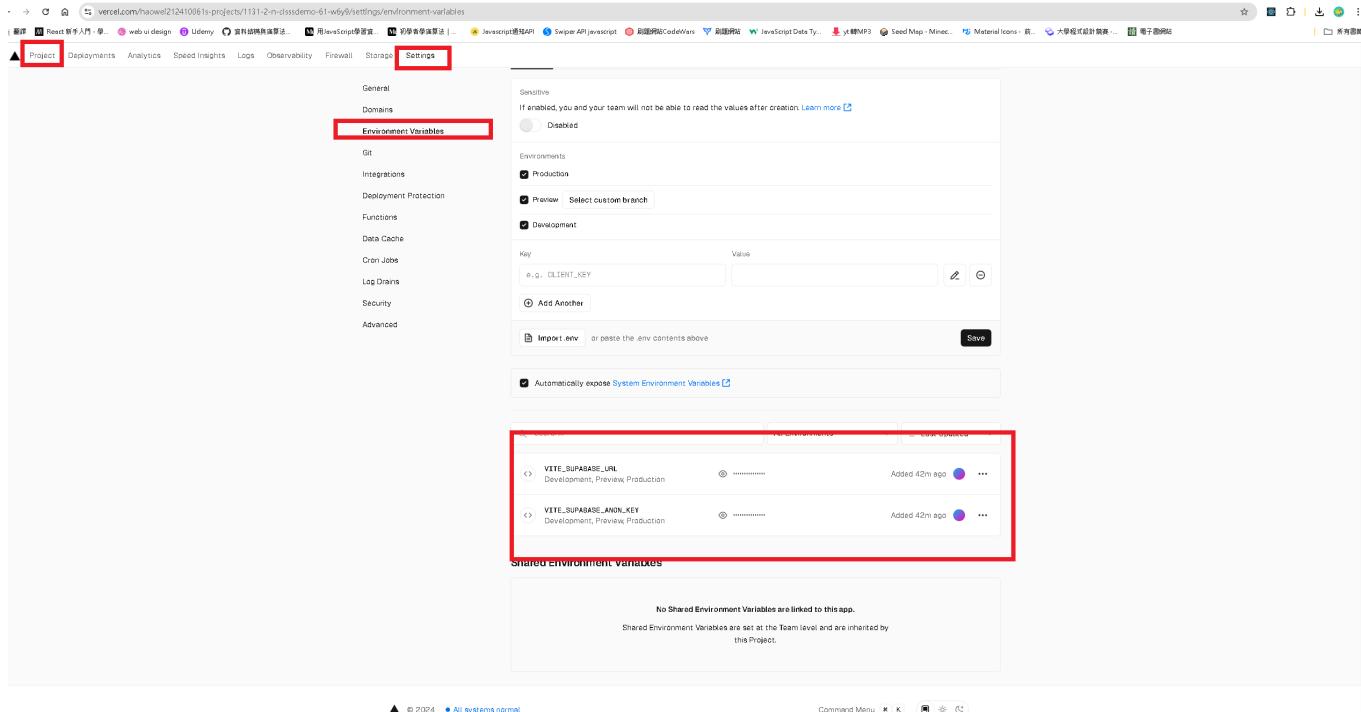
=> Chrome using /static\_xx route

The screenshot shows a development setup with multiple windows. On the left, a code editor displays two files: 'BlogStaticPage\_61.jsx' and 'BlogStaticPage\_61.js'. The browser window in the center displays a static blog page with three cards. The right side shows the DevTools interface with the Network tab selected, showing requests for various assets like 'context-provider.js' and 'context-consumer.js'.

=> Github repo with associated Vercel link

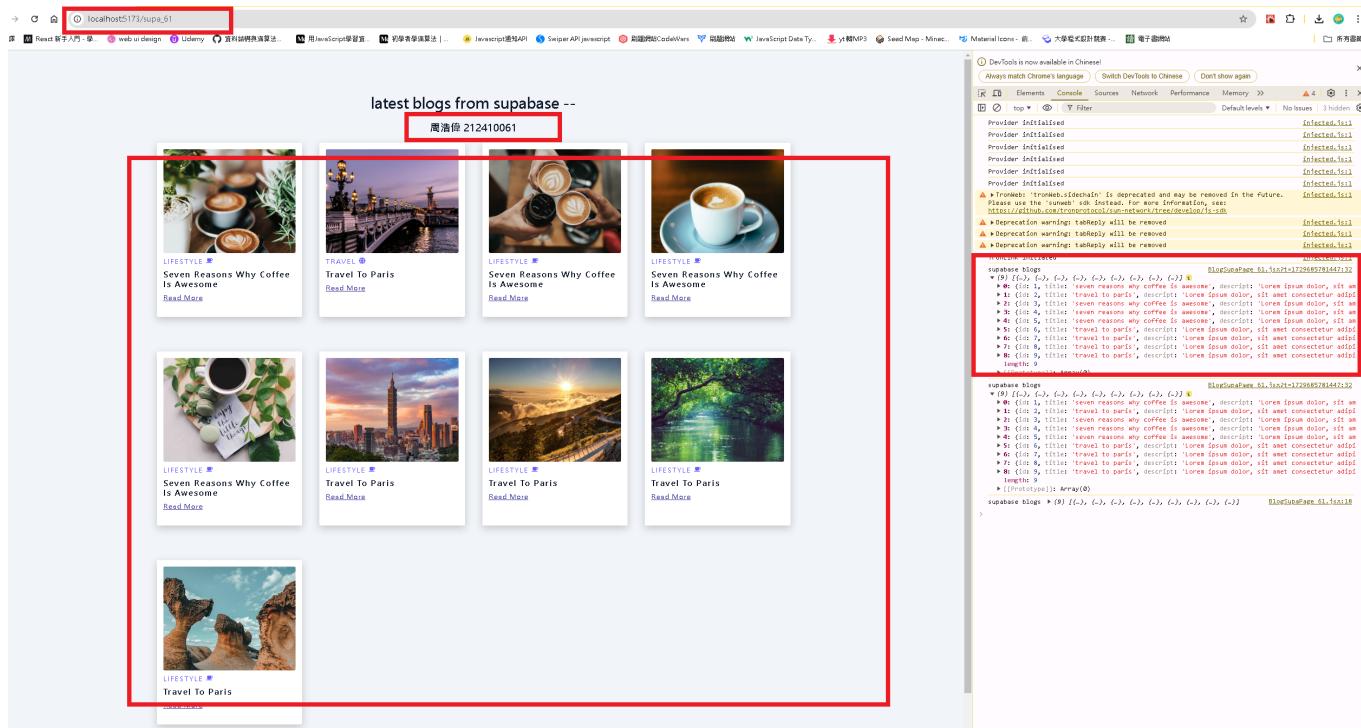
The screenshot shows a GitHub repository page for '1131\_2N\_clsssdemo\_61'. The 'About' section on the right side of the page displays the Vercel link '1131-2-n-clsssdemo-61-w6y9.vercel.app/'. The repository details include a list of commits from the 'main' branch, showing activity over the past 15 minutes.

=> Vercel Project with settings (environment variable)



=> W07-P3: Create BlogSupaPage\_xx to access blogs from Supabase

=> **from local**



=> from Vercel

```

    const Blog61 = ({ id, title, category, img, description }) => {
      return (
        <article key={id} className="blog">
          <img src={img} alt="Coffee photo" className="img-blog" />
          <div className="blog-content">
            <span>{category}</span>
            <h2>{title}</h2>
            <p>({description})</p>
            <a href="#">read more</a>
          </div>
        </article>
      )
    }

    export default Blog61
  
```

## W07-P4: Create Blog-61 component for each blog, and show correctly

```

    const Blog61 = ({ id, title, category, img, description }) => {
      return (
        <article key={id} className="blog">
          <img src={img} alt="Coffee photo" className="img-blog" />
          <div className="blog-content">
            <span>{category}</span>
            <h2>{title}</h2>
            <p>({description})</p>
            <a href="#">read more</a>
          </div>
        </article>
      )
    }

    export default Blog61
  
```

## w07-p5: git log

c12ae72 haowei	Wed Oct 23 21:08:00 2024 +0800	update
1364bbc haowei	Wed Oct 23 21:06:50 2024 +0800	W07-P4: Create Blog-61 component for each blog, and show correctly
43bf448 haowei	Wed Oct 23 20:38:46 2024 +0800	W07-P2: Deploy Github repo
1131_2N_classdemo_xx to Vercel		
ba5dd32 haowei	Wed Oct 23 20:32:06 2024 +0800	W07-P3: Create BlogSupaPage_xx to access blogs from Supabase

```
e397b67 haowei  Wed Oct 23 19:46:23 2024 +0800 w07-P1: Get 9 blogs from Node  
server and show them correctly
```