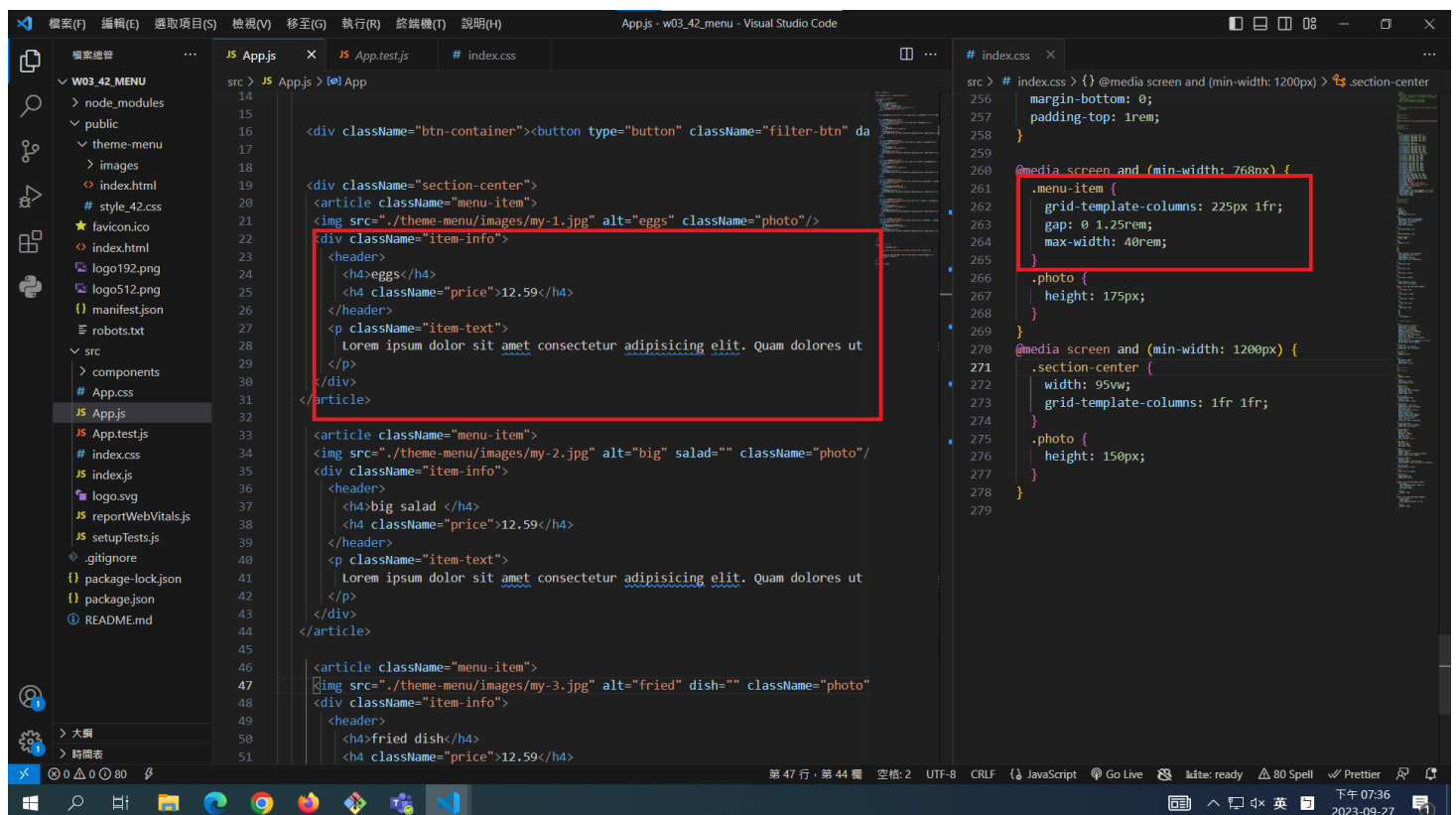
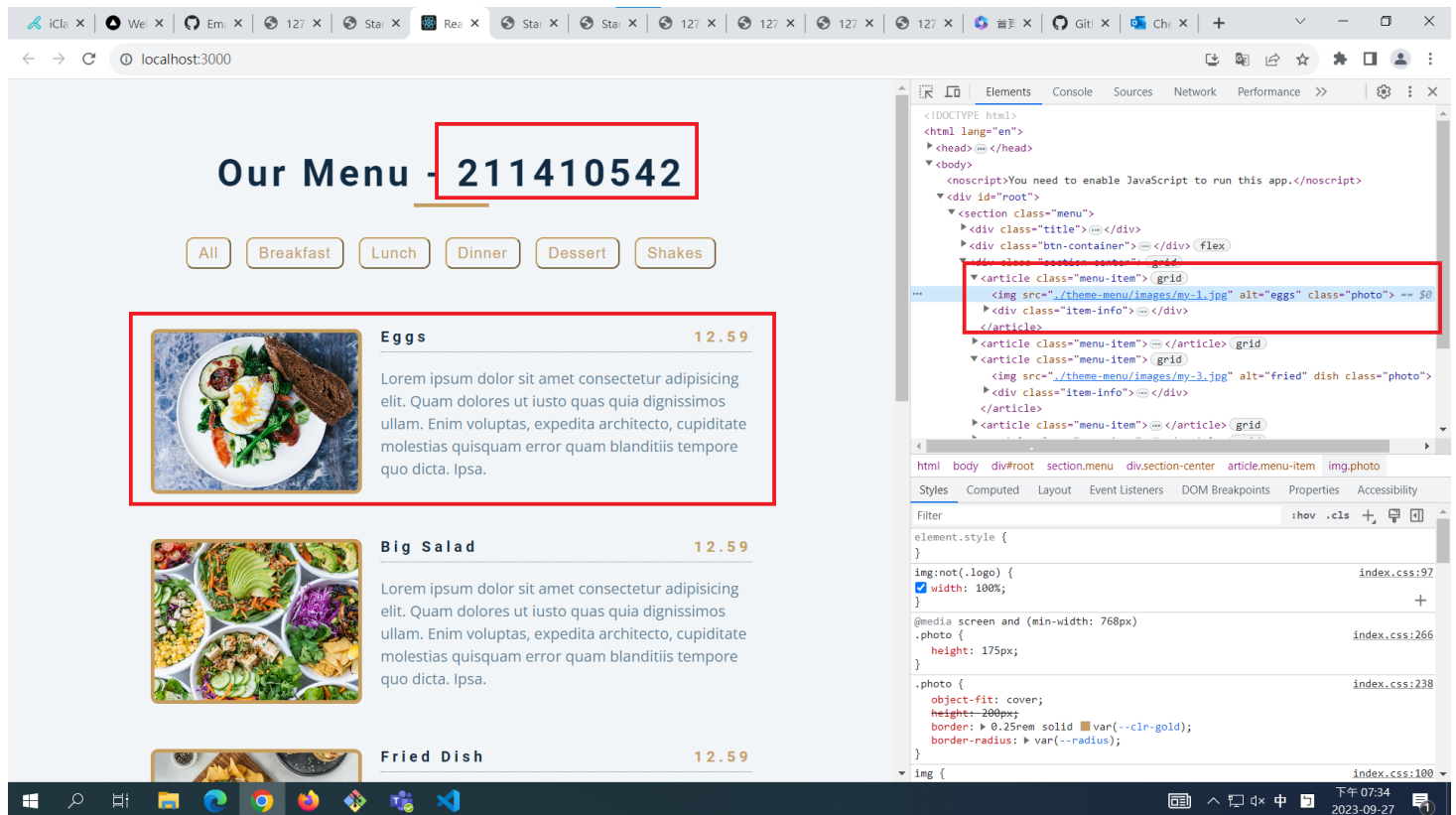


## W03-P1: Display all static menus in App.js



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## W03-P2: Display all menu from an array data.js

The screenshot displays a development environment with Visual Studio Code on the left and a web browser on the right. The browser shows a menu application running on localhost:3000.

**Visual Studio Code (Left):**

- File Explorer: Shows the project structure for 'W03\_42\_MENU', including 'node\_modules', 'public', 'theme-menu', 'images', 'index.html', 'style\_42.css', 'favicon.ico', 'index.html', 'logo192.png', 'logo512.png', 'manifest.json', 'robots.txt', 'src', 'components', 'pages', 'App1.js', 'App.js', 'App.test.js', 'index.css', 'index.js', 'logo.svg', 'reportWebVitals.js', 'setupTests.js', '.gitignore', 'package-lock.json', 'package.json', and 'README.md'.
- Code Editor: Shows the 'App.js' file. The code defines a state for 'menu' and 'setMenu' using 'useState(menu\_data)'. It includes a console log and a return statement for the 'App' component. The 'return' statement includes a 'section' with a 'menu' list, a 'div' with 'className="title"', a 'div' with 'className="underline"', and a 'div' with 'className="btn-container"'. The 'menu' list is mapped to 'menu-item' components, each with 'id', 'title', 'price', 'img', and 'desc' props. The 'menu-item' component is defined with 'className="menu-item"', 'img src={img}', 'alt={title}', 'className="photo"', 'div className="item-info"', 'header' with 'h4={title}' and 'h4 className="price">{price}', and 'p className="item-text"' with 'desc'.

**Web Browser (Right):**

- Address Bar: localhost:3000
- Page Content: Displays a menu with three items: 'Eggs' (price 12.59), 'Big Salad' (price 12.59), and 'Big Salad' (price 12.59). Each item has a placeholder image and a description.
- Components Panel: Shows the 'App' component with props 'new entry: --' and 'hooks'.
- Console Panel: Shows a message 'at article' at 'http://localhost:3000/static/js/bundle.js:33:74' and a message 'menu' at 'installHook.js:251'.

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Wed Sep 27 20:10:43 2023 +0800 W03-P2: Display all menu from an array (

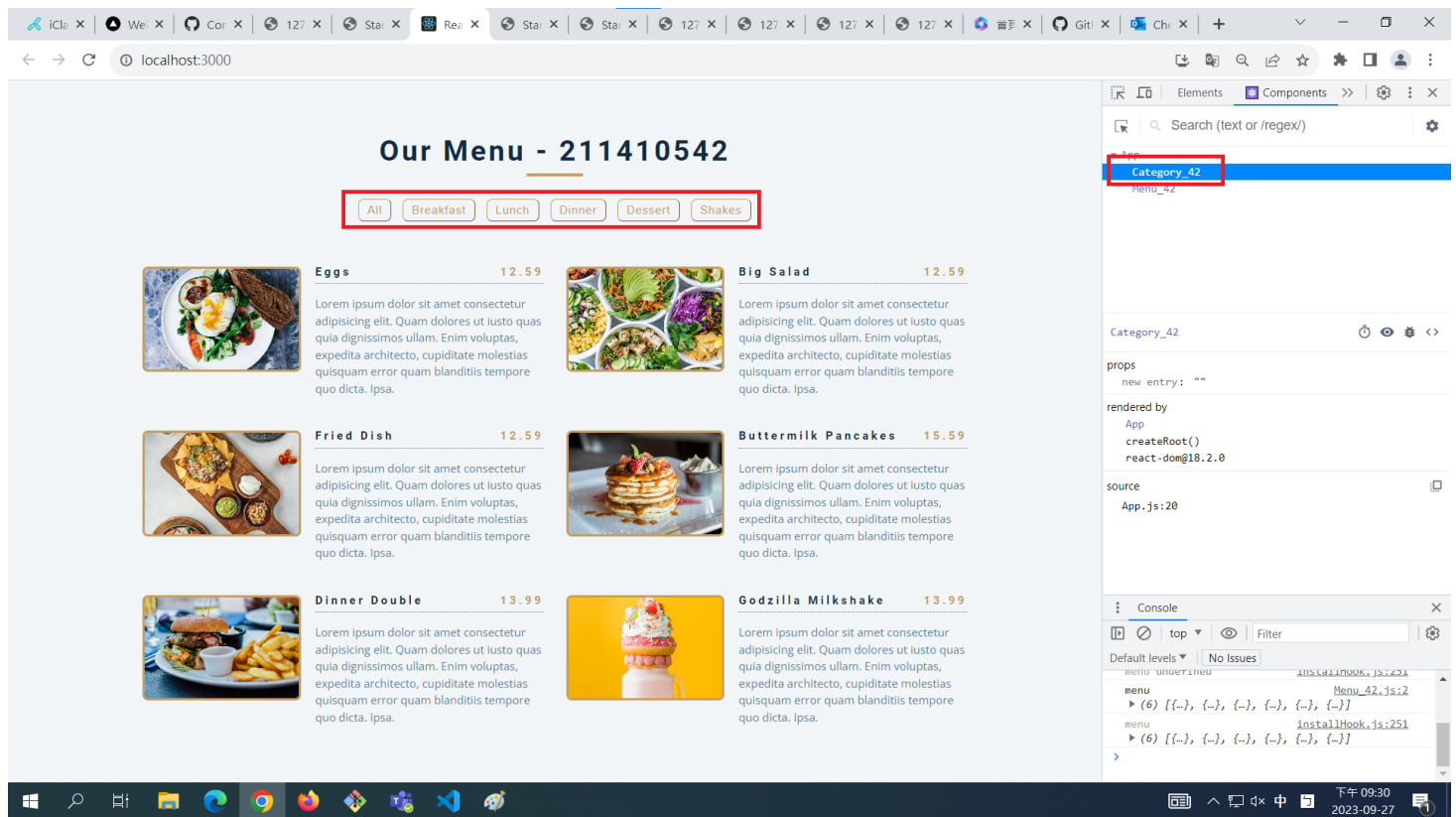
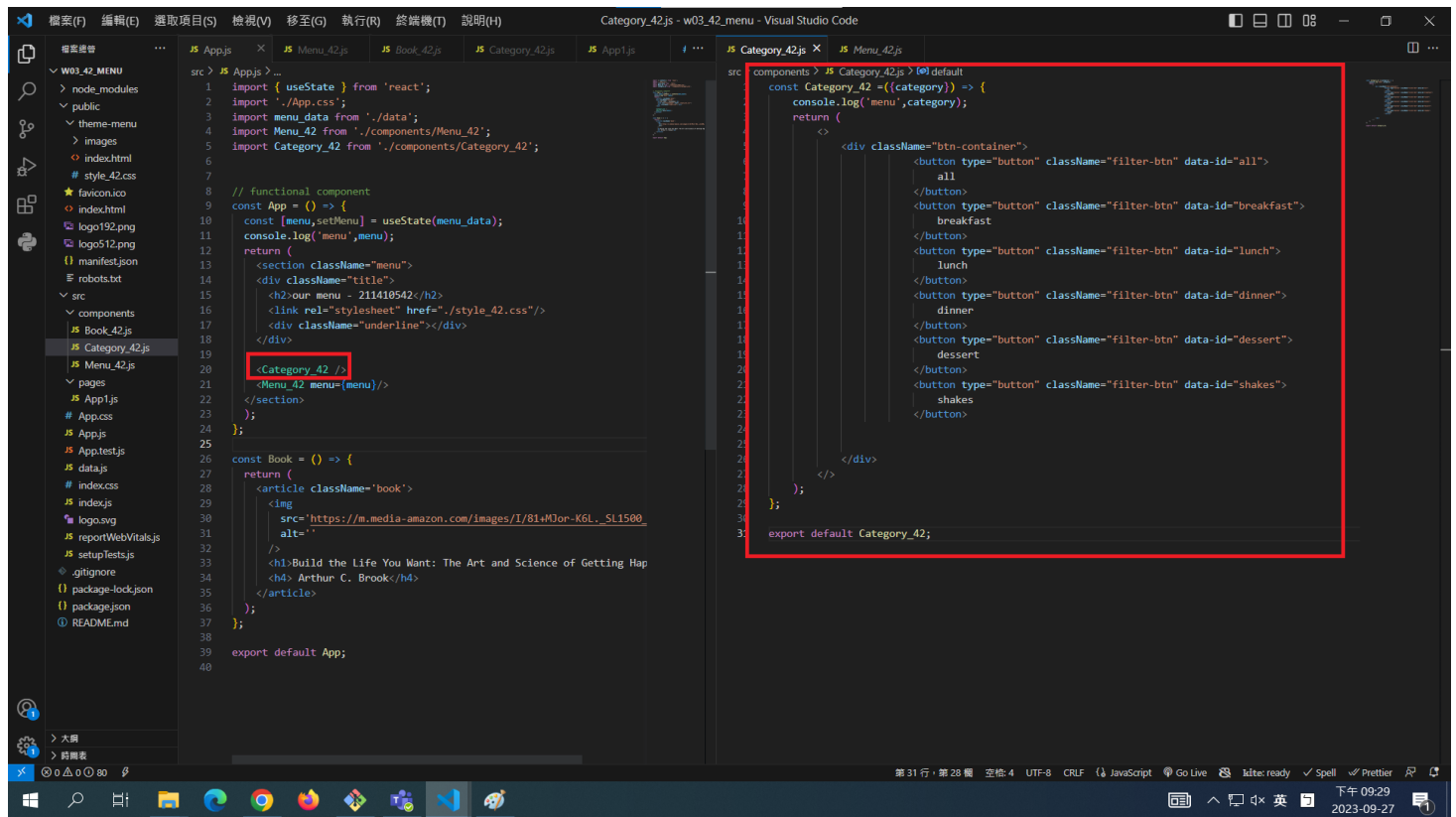
## W03-P3: Display all menu from <Menu\_xx />

The image shows a development environment with Visual Studio Code on the left and a web browser on the right. In VS Code, the file `Menu_42.js` is open, showing a React component. A red box highlights the `<Menu_42 menu={menu}/>` line in the JSX. Another red box highlights the `const Menu_42 = ({menu}) => { console.log('menu', menu); return (...)` line in the function definition. The browser on the right shows the rendered application at `localhost:3000`. The page title is "Our Menu - 211410542". It has tabs for "Breakfast", "Lunch", "Dinner", "Dessert", and "Shake". The "Lunch" tab is selected. The main content area displays a menu item titled "Eggs" with a price of "12.59". Below it is a placeholder image and a description. Another menu item titled "Big Salad" with a price of "12.59" is partially visible. The right sidebar of the browser shows the "Components" panel with a search bar. A red box highlights the `Menu_42` component. Below it, the "props" section shows `menu: [(-), (-), (-), (-), (-), (-)]` and `new entry: ""`. The "Console" panel at the bottom shows the log output from the component.

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Wed Sep 27 20:45:09 2023 +0800 W03-P3: Display all menu from <Menu\_xx ,

# W03-P4: Display all category buttons from <Category\_xx />



```
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2023-09-26"
```