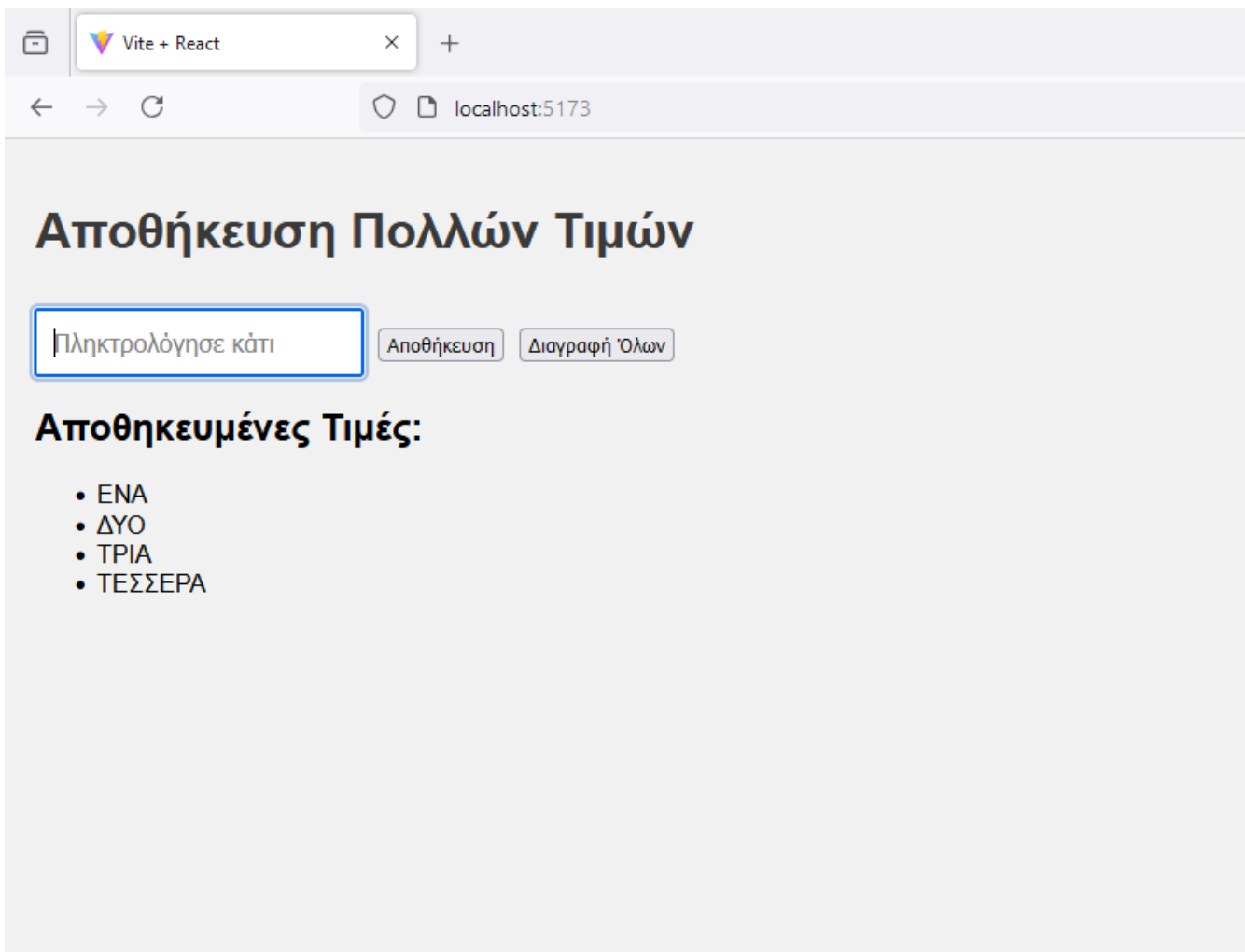




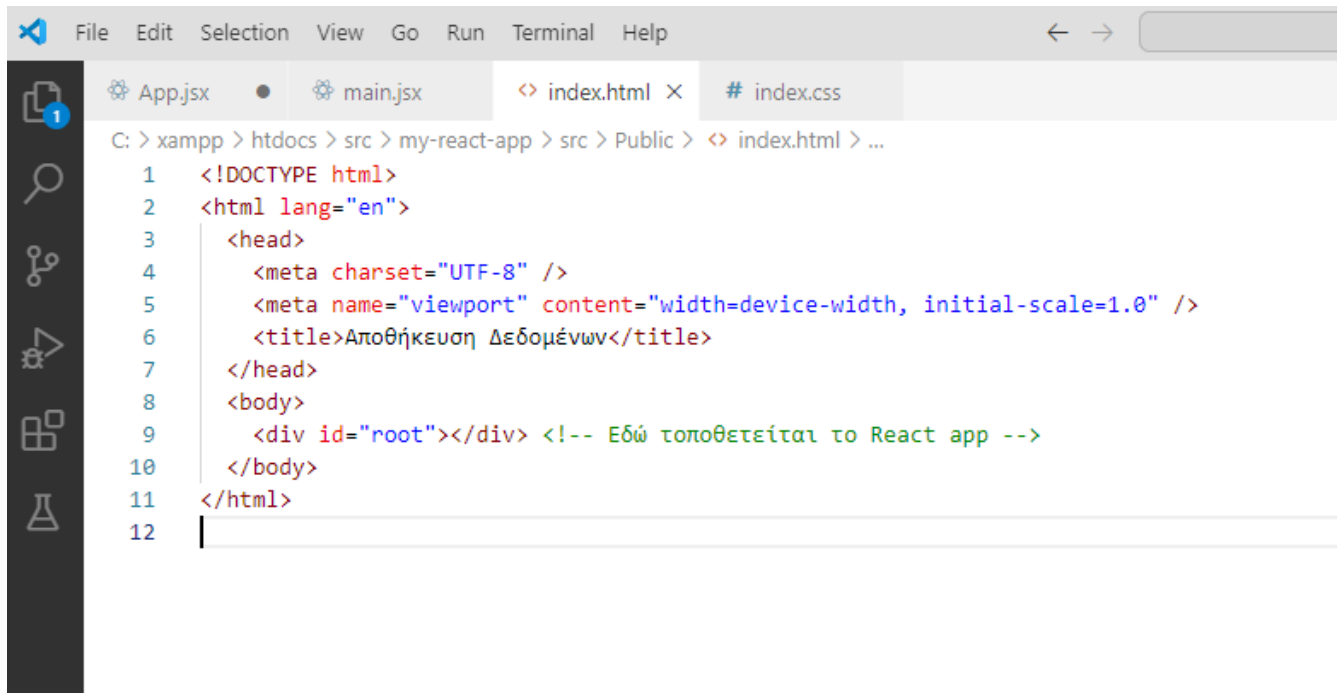
```
File Edit Selection View Go Run Terminal Help
App.jsx main.jsx index.html index.css
C:\> xampp > htdocs > src > my-react-app > src > App.jsx > ...
1 import { useState, useEffect } from 'react';
2
3 function App() {
4   const [input, setInput] = useState('');
5   const [dataList, setDataList] = useState([]);
6   // Θερτώνει δεδομένα από το localStorage όταν ξεκινά η εφαρμογή
7   useEffect(() => {
8     const stored = localStorage.getItem('myDataList');
9     if (stored) {
10       setDataList(JSON.parse(stored));
11     }
12   }, []);
13   // Προσθέτει νέα τιμή
14   const handleAdd = () => {
15     if (input.trim() === '') return;
16     const newList = [...dataList, input];
17     setDataList(newList);
18     localStorage.setItem('myDataList', JSON.stringify(newList));
19     setInput('');
20   };
21   // Διαγράφει όλα τα δεδομένα
22   const handleClear = () => {
23     setDataList([]);
24     localStorage.removeItem('myDataList');
25   };
26   return (
27     <div style={{ padding: '20px' }}>
28       <h1>Αποθήκευση Πολλών Τιμών</h1>
29       <input
30         type="text"
31         value={input}
32         onChange={(e) => setInput(e.target.value)}
33         placeholder="Πληκτρολόγησε κάτι"
34       />
35       <button onClick={handleAdd} style={{ marginLeft: '10px' }}>
36         Αποθήκευση
37       </button>
38       <button onClick={handleClear} style={{ marginLeft: '10px' }}>
39         Διαγραφή Όλων
40       </button>
41       <h2>Αποθηκευμένες Τιμές:</h2>
42       {dataList.length === 0 ? (
43         <p>Δεν υπάρχουν αποθηκευμένα δεδομένα.</p>
44       ) : (
45         <ul>
46           {dataList.map((item, index) => (
47             <li key={index}>{item}</li>
48           ))}
49         </ul>
50       )}
51     </div>
52   );
53 }
54 export default App;
55
56
```

File Edit Selection View Go Run Terminal Help

App.jsx main.jsx index.html # index.css

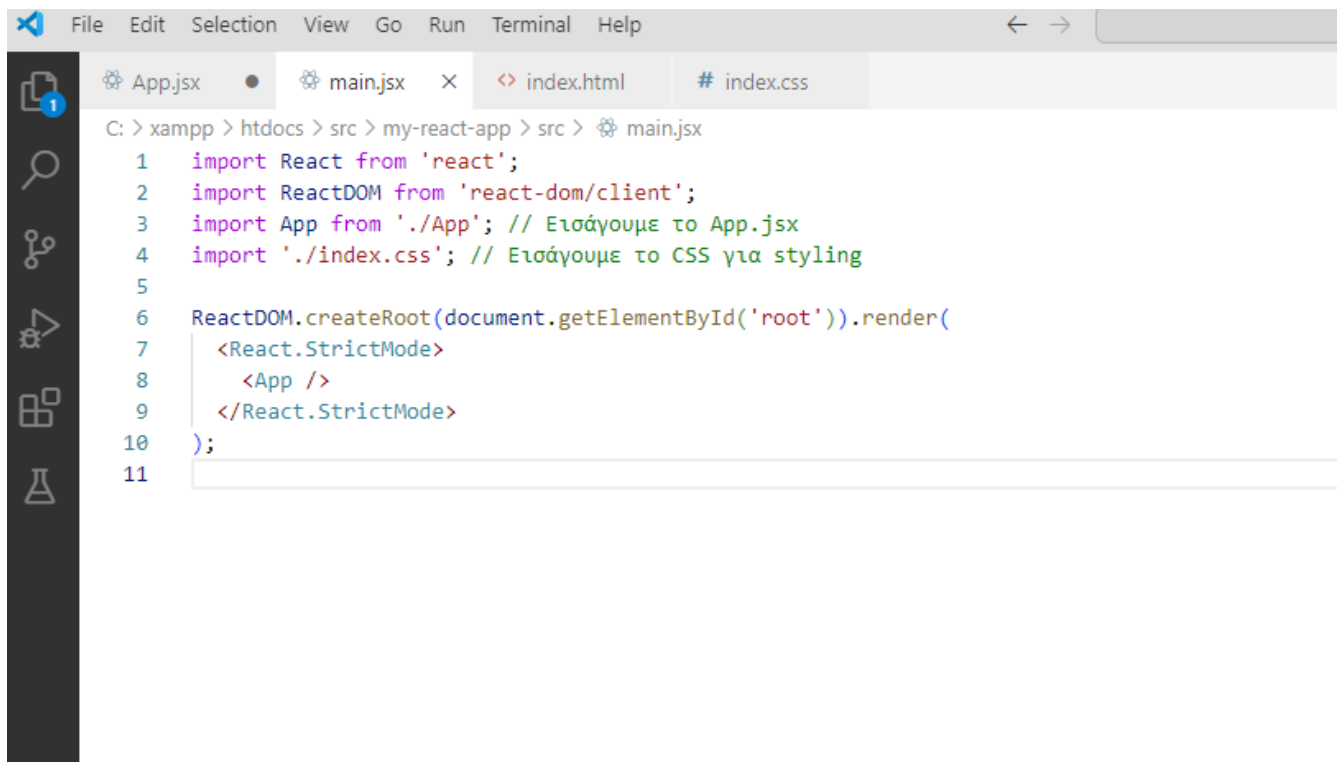
C: > xampp > htdocs > src > my-react-app > src > # index.css > ...

```
1  /* Προαιρετικό: Εδώ μπορείς να προσθέσεις το CSS σου */
2
3  body {
4    font-family: Arial, sans-serif;
5    background-color: #f0f0f0;
6    margin: 0;
7    padding: 0;
8  }
9
10 h1 {
11   color: #333;
12 }
13
14 input {
15   padding: 10px;
16   font-size: 16px;
17   margin-top: 10px;
18 }
19
20 p {
21   margin-top: 20px;
22 }
23
```



The screenshot shows the Visual Studio Code editor with the file explorer on the left. The active file is `index.html`. The code is an HTML document with a head section containing meta tags for charset and viewport, and a title in Greek. The body contains a `div` with `id="root"` and a comment indicating where the React app should be placed.

```
File Edit Selection View Go Run Terminal Help
App.jsx main.jsx index.html X # index.css
C: > xampp > htdocs > src > my-react-app > src > Public > <> index.html > ...
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6     <title>Αποθήκευση Δεδομένων</title>
7   </head>
8   <body>
9     <div id="root"></div> <!-- Εδώ τοποθετείται το React app -->
10  </body>
11 </html>
12
```



The screenshot shows the Visual Studio Code editor with the file explorer on the left. The active file is `main.jsx`. The code is a JavaScript file that imports React, ReactDOM, App, and index.css. It then uses ReactDOM.createRoot to render the App component into the root div of the HTML document.

```
File Edit Selection View Go Run Terminal Help
App.jsx main.jsx X index.html # index.css
C: > xampp > htdocs > src > my-react-app > src > main.jsx
1 import React from 'react';
2 import ReactDOM from 'react-dom/client';
3 import App from './App'; // Εισάγουμε το App.jsx
4 import './index.css'; // Εισάγουμε το CSS για styling
5
6 ReactDOM.createRoot(document.getElementById('root')).render(
7   <React.StrictMode>
8     <App />
9   </React.StrictMode>
10 );
11
```