

UNIVERSIDAD DON BOSCO



Docente:

Karens Medrano

Asignatura:

Diseño y Programación de Software Multiplataforma

Estudiante:

Cristian Ricardo González González (GG222955)

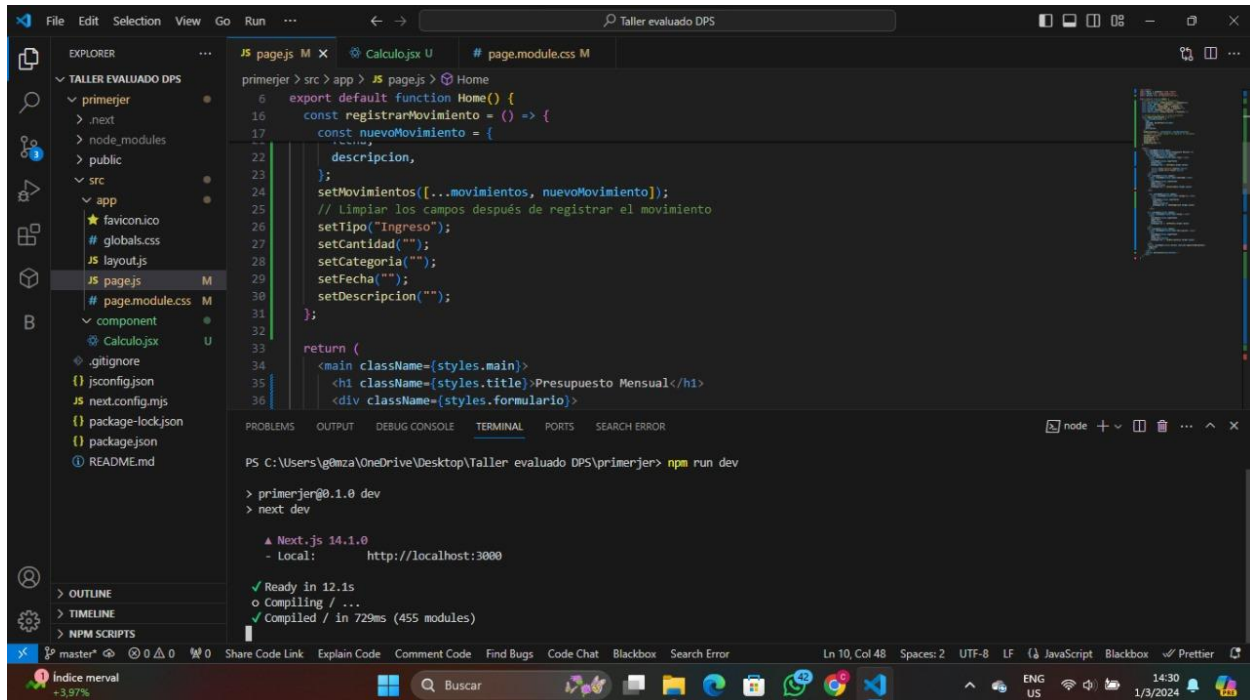
Dania Gorety Tejada Campos (TC232020)

Grupo:

G03L

Desafío Practico

Ejercicio 1



```
File Edit Selection View Go Run ...
Taller evaluado DPS

EXPLORER
TALLER EVALUADO DPS
  primerjer
    .next
    node_modules
    public
    src
      app
        favicon.ico
        # globals.css
        JS layout.js
        JS page.js
        # page.module.css
      component
        Calculo.jsx
    .gitignore
    jsconfig.json
    next.config.mjs
    package-lock.json
    package.json
    README.md

JS page.js
6 export default function Home() {
16   const registrarMovimiento = () => {
17     const nuevoMovimiento = {
22       descripcion,
23     };
24     setMovimientos([...movimientos, nuevoMovimiento]);
25     // Limpiar los campos después de registrar el movimiento
26     setTipo("Ingreso");
27     setCantidad("");
28     setCategoria("");
29     setFecha("");
30     setDescription("");
31   };
32
33   return (
34     <main className={styles.main}>
35       <h1 className={styles.title}>Presupuesto Mensual</h1>
36       <div className={styles.formulario}>
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS SEARCH ERROR

PS C:\Users\goma\OneDrive\Desktop\Taller evaluado DPS\primerjer> npm run dev

> primerjer@0.1.0 dev
> next dev

▲ Next.js 14.1.0
- Local: http://localhost:3000

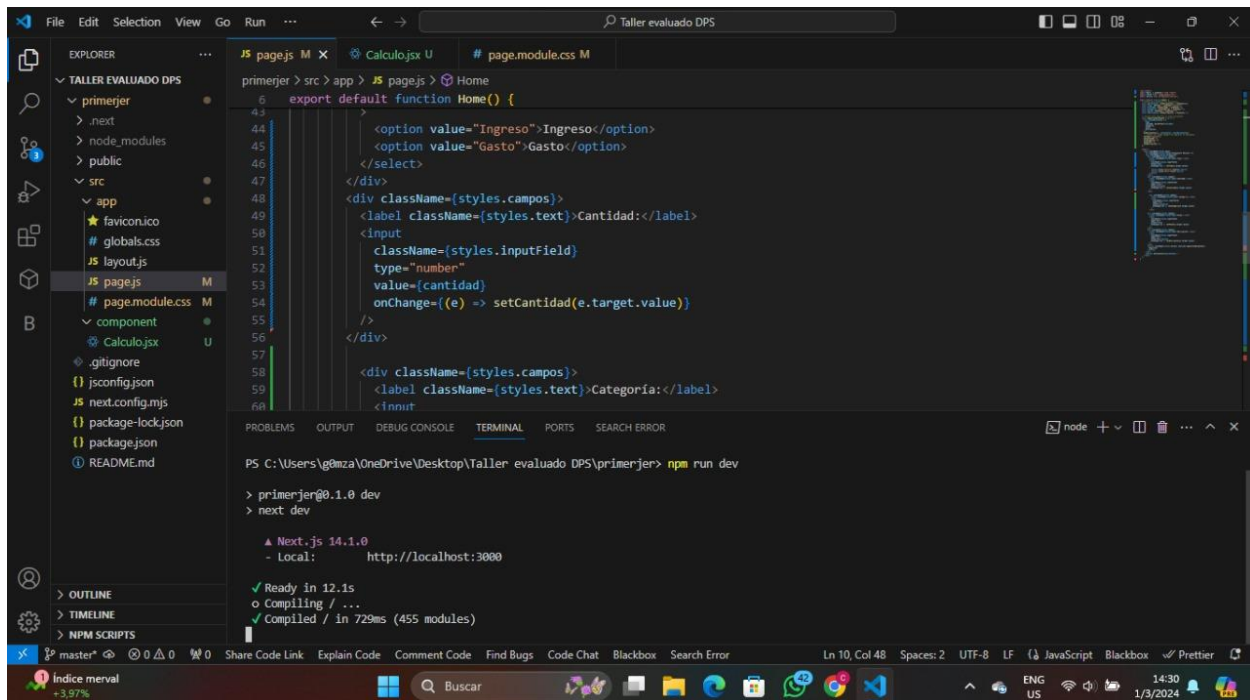
✓ Ready in 12.1s
o Compiling / ...
✓ Compiled / in 729ms (455 modules)

master* 0 0 0 0 0 Share Code Link Explain Code Comment Code Find Bugs Code Chat Blackbox Search Error Ln 10, Col 48 Spaces: 2 UTF-8 LF JavaScript Blackbox Prettier

Indice merval +3.97%

Buscar

ENG US 14:30 1/3/2024



```
File Edit Selection View Go Run ...
Taller evaluado DPS

EXPLORER
TALLER EVALUADO DPS
  primerjer
    .next
    node_modules
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    README.md

JS page.js
6 export default function Home() {
43   <div>
44     <option value="Ingreso">Ingreso</option>
45     <option value="Gasto">Gasto</option>
46   </select>
47 </div>
48 <div className={styles.campos}>
49   <label className={styles.text}>Cantidad:</label>
50   <input
51     className={styles.inputField}
52     type="number"
53     value={cantidad}
54     onChange={e => setCantidad(e.target.value)}
55   />
56 </div>
57
58 <div className={styles.campos}>
59   <label className={styles.text}>Categoria:</label>
60   <input
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS SEARCH ERROR

PS C:\Users\goma\OneDrive\Desktop\Taller evaluado DPS\primerjer> npm run dev

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File Edit Selection View Go Run ... Taller evaluado DPS

EXPLORER

- TALLER EVALUADO DPS
 - primerjer
 - .next
 - node_modules
 - public
 - src
 - app
 - faviconico
 - globals.css
 - layouts
 - pages
 - page.module.css
 - pagejs
 - component
 - Calculo.jsx
 - .gitignore
 - jsconfig.json
 - next.config.mjs
 - package-lock.json
 - package.json
 - README.md

pagejs

```
1  "use client";
2  import React, { useState } from "react";
3  import styles from "../page.module.css";
4  import Calculo from "@component/Calculo";
5
6  export default function Home() {
7    // Estado para almacenar los movimientos
8    const [movimientos, setMovimientos] = useState([]);
9    const [tipo, setTipo] = useState("Ingreso");
10   const [cantidad, setCantidad] = useState("");
11   const [categoria, setCategoria] = useState("");
12   const [fecha, setFecha] = useState("");
13   const [descripcion, setDescripcion] = useState("");
14
15   // Función para registrar un nuevo movimiento
16   const registrarMovimiento = () => {
17     const nuevoMovimiento = {
18       // ...
19     };
20   };
21 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS SEARCH ERROR

node

```
PS C:\Users\gomez\OneDrive\Desktop\Taller evaluado DPS\primerjer> npm run dev
> primerjer@0.1.0 dev
> next dev
    ▲ Next.js 14.1.0
    - Local:      http://localhost:3000
    ✓ Ready in 12.1s
    o Compiling / ...
    ✓ Compiled / in 729ms (455 modules)
```

master* 0 0 0 0 0 0 Share Code Link Explain Code Comment Code Find Bugs Code Chat Blackbox Search Error Ln 10, Col 48 Spaces: 2 UTF-8 LF JavaScript Blackbox Prettier

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Buscar

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File Edit Selection View Go Run ... Taller evaluado DPS

EXPLORER

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 - jsconfig.json
 - next.config.mjs
 - package-lock.json
 - package.json
 - README.md

pagejs

```
6  export default function Home() {
7    // ...
8    <label className={styles.text}>Descripción:</label>
9    <input
10     className={styles.inputfield}
11     type="text"
12     value={descripcion}
13     onChange={e => setDescripcion(e.target.value)}
14   />
15   </div>
16   <div className={styles.button} onClick={registrarMovimiento}>
17     Registrar
18   </div>
19   <Calculo movimientos={movimientos} />
20 }
21 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS SEARCH ERROR

node

```
PS C:\Users\gomez\OneDrive\Desktop\Taller evaluado DPS\primerjer> npm run dev
> primerjer@0.1.0 dev
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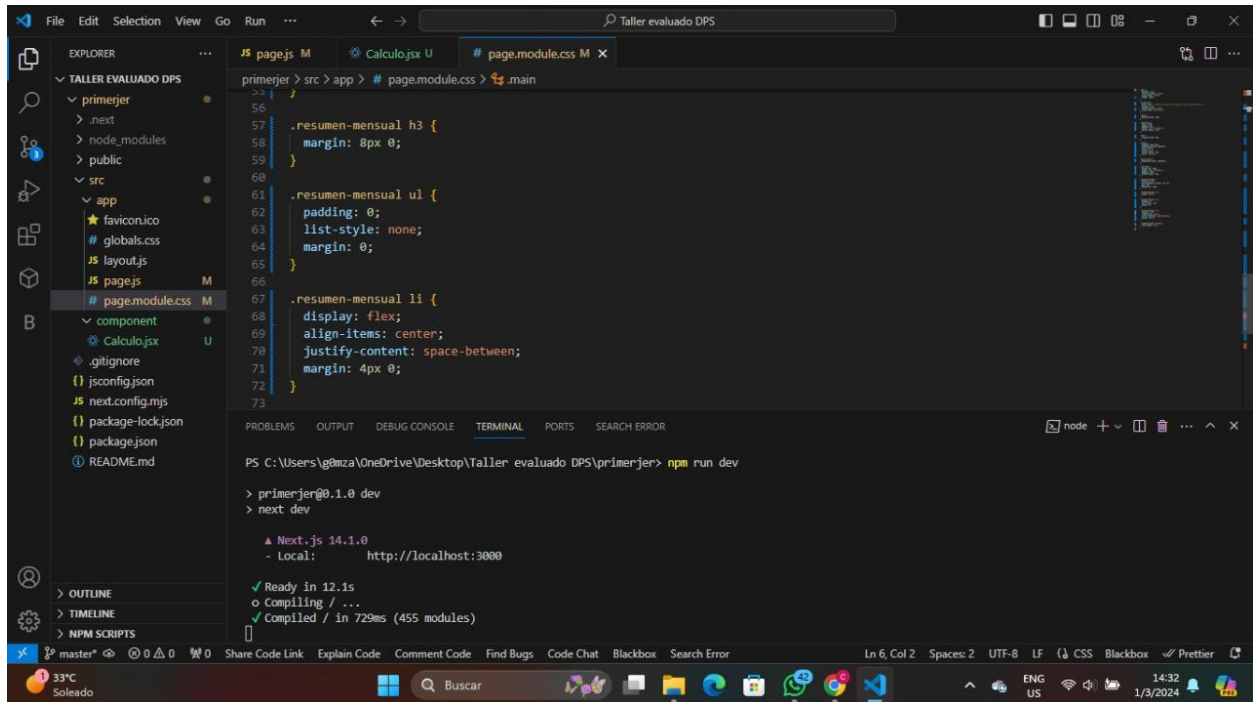
master* 0 0 0 0 0 0 Share Code Link Explain Code Comment Code Find Bugs Code Chat Blackbox Search Error Ln 10, Col 48 Spaces: 2 UTF-8 LF JavaScript Blackbox Prettier

Indice merval +3.97%

Buscar

ENG US 14:30 1/3/2024

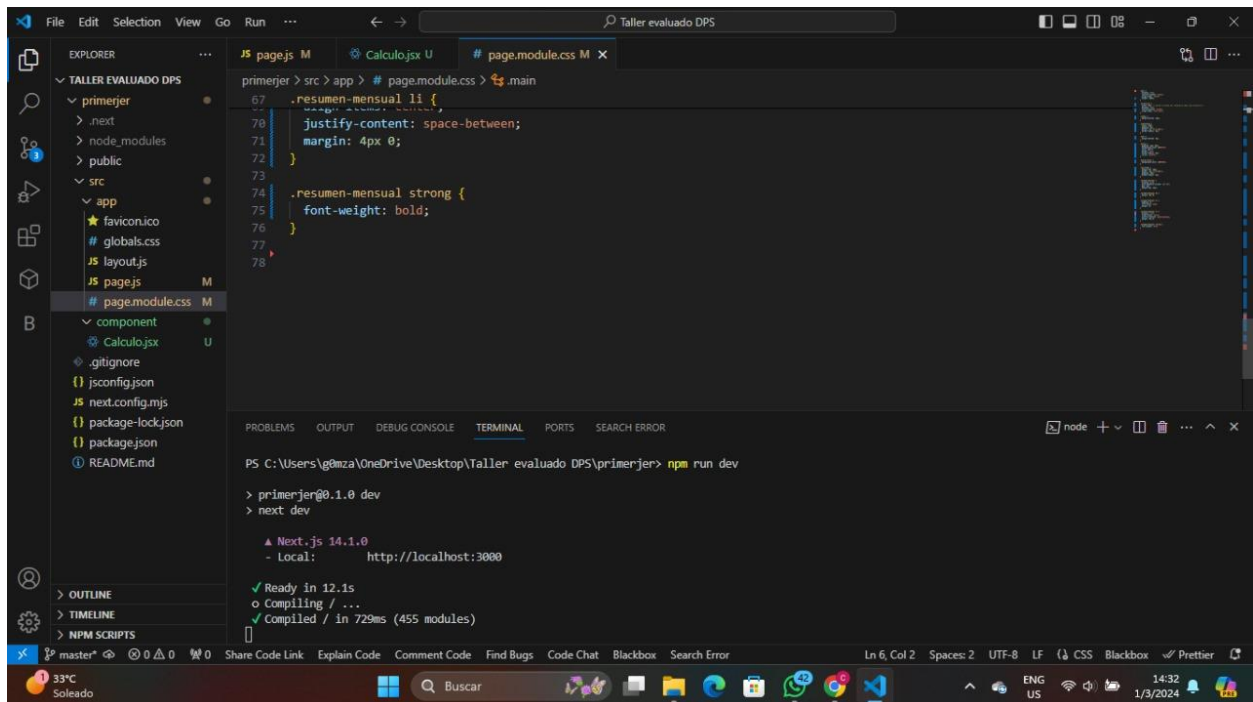
CSS



The screenshot shows the VS Code editor with the Explorer sidebar on the left. The file explorer shows a project structure for 'TALLER EVALUADO DPS' with folders like 'primerjer', 'node_modules', 'public', and 'src'. The 'src' folder contains 'app', which has 'favicon.ico', 'globals.css', 'layout.js', 'page.js', and 'page.module.css'. The 'page.module.css' file is open in the editor, showing the following CSS code:

```
56  
57  
58 .resumen-mensual h3 {  
59   margin: 8px 0;  
60 }  
61  
62 .resumen-mensual ul {  
63   padding: 0;  
64   list-style: none;  
65   margin: 0;  
66 }  
67  
68 .resumen-mensual li {  
69   display: flex;  
70   align-items: center;  
71   justify-content: space-between;  
72   margin: 4px 0;  
73 }
```

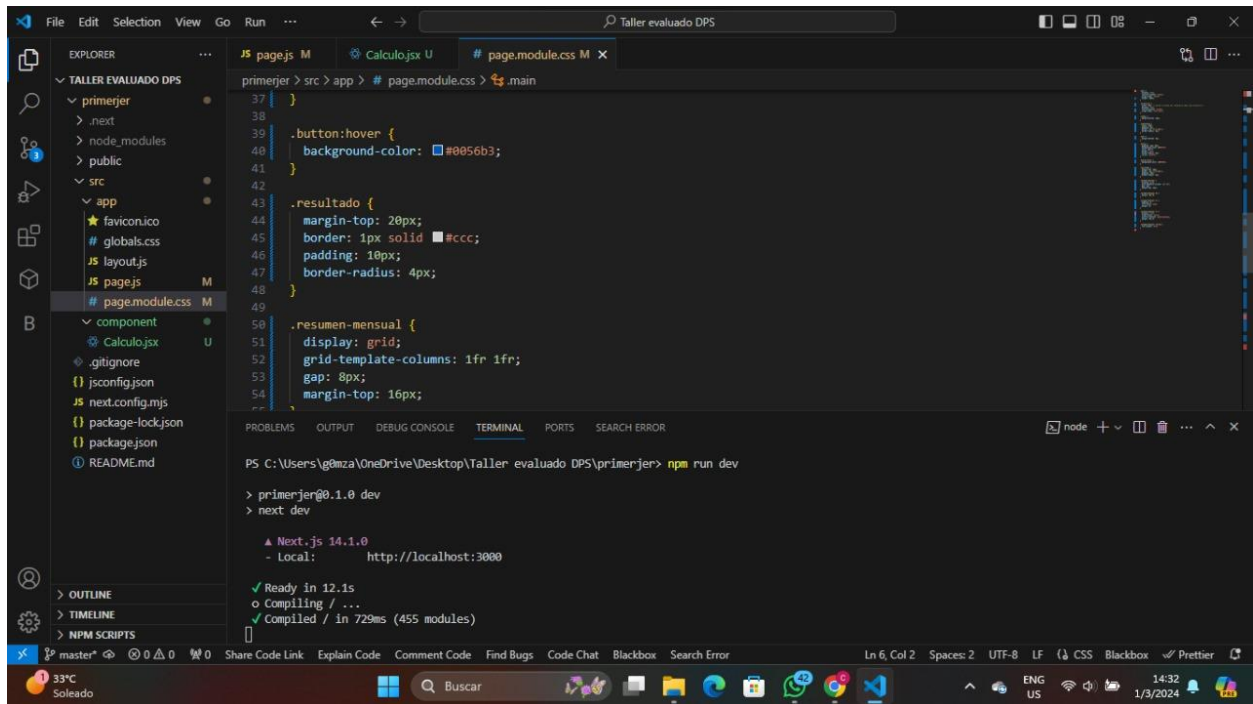
The terminal at the bottom shows the command 'npm run dev' being executed in the 'primerjer' directory. The output indicates that the application is running on 'http://localhost:3000' and is ready in 12.1s.



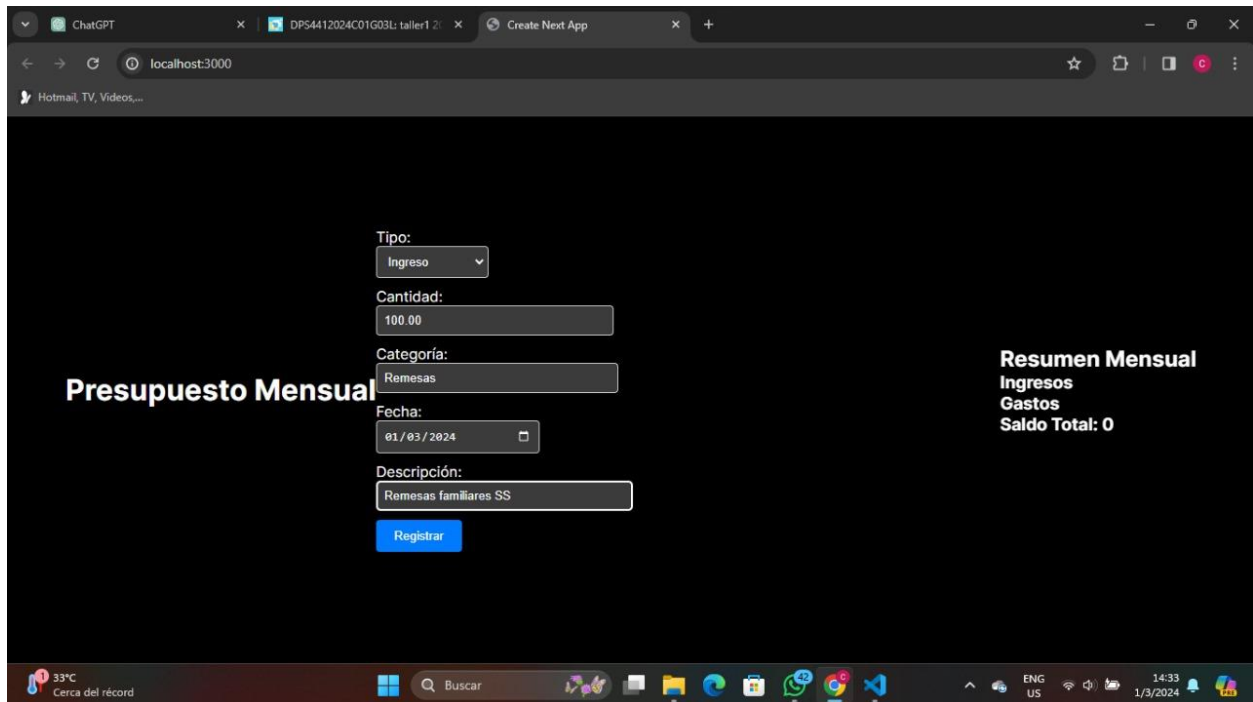
The screenshot shows the VS Code editor with the Explorer sidebar on the left. The file explorer shows a project structure for 'TALLER EVALUADO DPS' with folders like 'primerjer', 'node_modules', 'public', and 'src'. The 'src' folder contains 'app', which has 'favicon.ico', 'globals.css', 'layout.js', 'page.js', and 'page.module.css'. The 'page.module.css' file is open in the editor, showing the following CSS code:

```
67  
68 .resumen-mensual li {  
69   display: flex;  
70   align-items: center;  
71   justify-content: space-between;  
72   margin: 4px 0;  
73 }  
74  
75 .resumen-mensual strong {  
76   font-weight: bold;  
77 }  
78
```

The terminal at the bottom shows the command 'npm run dev' being executed in the 'primerjer' directory. The output indicates that the application is running on 'http://localhost:3000' and is ready in 12.1s.



Funcionando



ChatGPT x DPS4412024C01G03L: taller1 2 x Create Next App x +

localhost:3000

Hotmail, TV, Videos,...

Presupuesto Mensual

Tipo:
Ingreso

Cantidad:

Categoría:

Fecha:
dd/mm/aaaa

Descripción:

Registrar

Resumen Mensual

Ingresos

- Cantidad: 100, Categoría: Remesas, Fecha: 2024-03-01, Descripción: Remesas familiares SS

Gastos

Saldo Total: 100

33°C Cerca del récord

Buscar

ENG US 14:33 1/3/2024

ChatGPT x DPS4412024C01G03L: taller1 2 x Create Next App x +

localhost:3000

Hotmail, TV, Videos,...

Presupuesto Mensual

Tipo:
Gasto

Cantidad:
50

Categoría:
Alimentacion

Fecha:
01/03/2024

Descripción:
alimentacion familiar

Registrar

Resumen Mensual

Ingresos

- Cantidad: 100, Categoría: Remesas, Fecha: 2024-03-01, Descripción: Remesas familiares SS

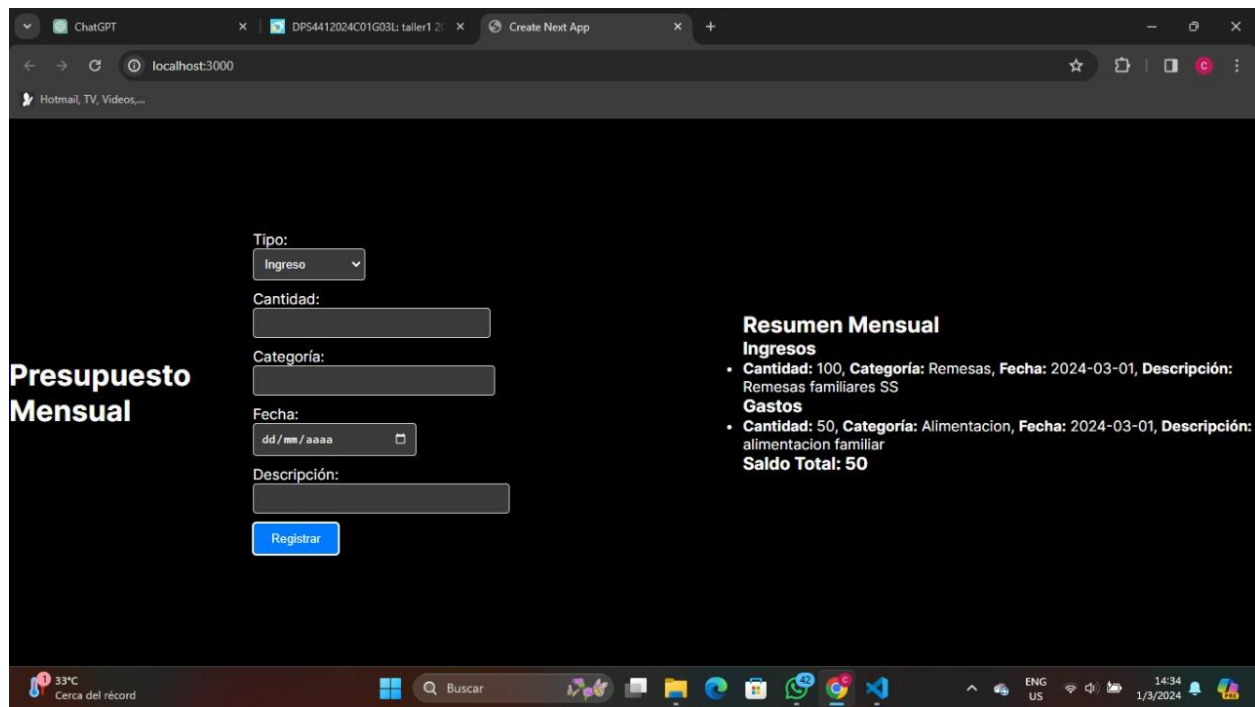
Gastos

Saldo Total: 100

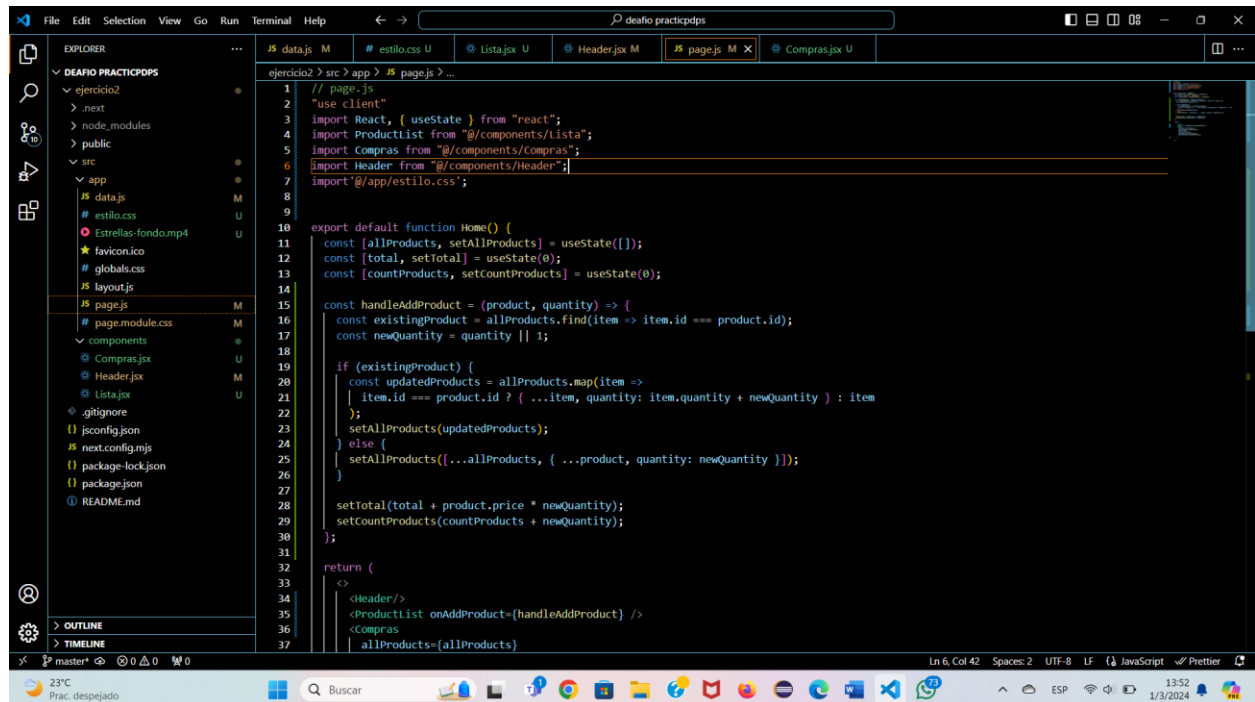
33°C Cerca del récord

Buscar

ENG US 14:34 1/3/2024



Ejercicio 2



```
ejercicio2 > src > components > List.jsx > data.map() callback
5  const Lista = ({ onAddProduct }) => {
8  const handleQuantityChange = (event) => {
9    | setQuantity(parseInt(event.target.value));
10
11
12
13  return (
14    <div className='container-items'>
15      (data.map(product => {
16        <div className='item' key={product.id}>
17          <figure>
18            <img src={product.urlImage} alt={product.nameProduct} />
19          </figure>
20          <div className='info-product'>
21            <h2>{product.nameProduct}</h2>
22            <p className='price'>${product.price}</p>
23            <div className='add-to-cart'>
24              <input
25                id={`quantity_${product.id}`}
26                type="number"
27                value={quantity}
28                onChange={handleQuantityChange}
29                min={1}
30              />
31              <button onClick={() => onAddProduct(product, quantity)}>
32                Comprar
33              </button>
34            </div>
35          </div>
36        </div>
37      )}
38    </div>
39  );
40
41
42 export default Lista;
43
```

```
ejercicio2 > src > app > data.js > ...
1  export const data = [
21
22    {
23      price: 5,
24      urlImage: 'https://mascolombia.com/wp-content/uploads/2023/09/precio-del-cafe-en-el-mundo-asi-funciona-la-montana-rusa-de-la-cotizaci
25    },
26    {
27      id: 4,
28      title: 'Chocolate caliente',
29      price: 1,
30      urlImage: 'https://img.freepik.com/fotos-premium/deliciosa-taza-chocolate-caliente_863013-48464.jpg',
31      quantity: 1,
32      description: 'Disfruta de un reconfortante chocolate caliente.'
33    },
34    {
35      id: 5,
36      title: 'Postres de café',
37      price: 4,
38      urlImage: 'https://i.ebayimg.com/images/g/3U0A05waki1hu/s-l1200.jpg',
39      quantity: 1,
40      description: 'Deliciosos postres de café para endulzar tu día.'
41    },
42    {
43      id: 6,
44      title: 'Postres tres leches',
45      price: 7,
46      urlImage: 'https://patijinich.com/es/wp-content/uploads/sites/3/2017/07/206-pastel-de-tres-leches.jpg',
47      quantity: 1,
48      description: 'Irresistibles postres tres leches para los amantes de lo dulce.'
49    },
50    {
51      id: 7,
52      title: 'Té caliente de canela',
53      price: 2,
54      urlImage: 'https://cava-alta.com/wp-content/uploads/2016/03/te2.jpg',
55      quantity: 1,
56      description: 'Un té caliente con trozos de canela para disfrutar en días fríos.'
57    }
58  ]
```