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W10-P1: implement /exams/midterm/p1_xx for P1 in mid-1

=> Chrome, show P1 page with meta data

P1_StaticPage_11,
Chen Yi Hao, 213410011

Womens

Product	Price
Blue Tanktop	25
Floral Blouse	20
Floral Dress	80
Red Dots Dress	80
Striped Sweater	45
Yellow Track Suite	135
White Blouse	20

```
asynC>/script>
<script src="/_next/static/chunks/node_modules_next_dist_build_polyfills_polyfill_
odule.js" nomodule></script>
<script src="/_next/static/chunks/_%5Bturbopack%5D_browser_dev_hmr-client_hmr-client_t
s_c8c997ce...js"></script>
<script src="/_next/static/chunks/_%5Bturbopack%5D_browser_dev_hmr-client_hmr-client_t
s_f26f265a...js"></script>
<link rel="preload" href="/_next/static/media/797fe433ab948586e-s.p.dbea232f.woff2"
as="font" crossorigin type="font/woff2">
<link rel="preload" href="/_next/static/media/caa3a2e1cccdb8315-s.p.8530704f.woff2"
as="font" crossorigin type="font/woff2">
<style> ... </style>
<style data-styled="active" data-styled-version="6.1.19"> ... </style>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<title>Create Next App</title>
<meta name="description" content="Generated by create next app"> == $0
...
<body class="geist_2ae47f08-module_h69qWW_variable geist_mono_eb58308d-module_w_p2Lq
_variable antialiased">
  <div hidden></div>
  <html head meta>
    <meta>
      margin 0
      border 0
      padding 0
      0 0 0 auto>auto 0 0 0
      0
      0
      0
    </meta>
  </html head>
</body>
```

Styles Computed Layout Event Listeners DOM Breakpoints Properties Accessibility >

element.style { } user agent stylesheet

meta { display: none; }

margin 0
border 0
padding 0
0 0 0 auto>auto 0 0 0
0
0
0
0

下午 06:46
2025/11/23

=> show the relevant code

File Edit Selection View Go Run Terminal Help ↶ ↷ Q 1141_2n_next_chenyihao_11

EXPLORER

- 1141_2N_NEXT_CHENYIHAO...
- > .next
- > db
- > node_modules
- > public
- ✓ src
 - ✓ app
 - ✓ (root)
 - favicon.ico U
 - ✓ exams/midterm
 - ✓ p1_11
 - ✓ page.jsx U
 - ✓ JS layouts U
 - ✓ JS page.js 2, U
 - ✓ assets
 - ✓ data
 - ✓ wrappers
 - ✓ midterm
 - ✓ Shop_xxjsx U
 - ✓ quiz1
 - ✓ Booklist_xxjs...
 - ✓ Navbar_xxjsx U
 - ✓ Tutorials_xx...
 - react.svg U
 - public
- .gitignore
- { jsonconfig.json M
- { package-lock.json M
- { package.json M
- JS next.config.mjs M
- JS postcss.config.mjs

page.jsx U

```
src > app > exams > midterm > p1_11 > page.jsx > P1_StaticPage_xx
1 import Wrapper from '@/assets/wrappers/midterm/Shop_xx';
2
3 const P1_StaticPage_xx = () => {
4   return (
5     <Wrapper>
6       <div className='shop-page'>
7         <div className='section-title'>
8           <h3> P1_StaticPage_11, </h3>
9           <h4> className='text-center' > chen Yi Hao, 213410011 </h4>
10        </div>
11        <div className='collection-page'>
12          <h1> className='title' >Womens</h1>
13          <div className='items'>
14            <div className='collection-item'>...</div>
15            <div className='collection-item'>...</div>
16            <div className='collection-item'>...</div>
17            <div className='collection-item'>...</div>
18            <div className='collection-item'>...</div>
19            <div className='collection-item'>...</div>
20            <div className='collection-item'>...</div>
21            <div className='collection-item'>...</div>
22            <div className='collection-item'>...</div>
23            <div className='collection-item'>...</div>
24          </div>
25        </div>
26      </Wrapper>
27    );
28  );
29}
```

Shop_xxjsx U

```
src > app > exams > midterm > JS layout.js ...
1 import { Geist, Geist_Mono } from "next/font/google";
2 // import "./globals.css";
3
4 const geistSans = Geist({
5   variable: "--font-geist-sans",
6   subsets: ["latin"],
7 });
8
9 const geistMono = Geist_Mono({
10   variable: "--font-geist-mono",
11   subsets: ["latin"],
12 });
13
14 export const metadata = {
15   title: "Create Next App",
16   description: "Generated by create next app",
17 };
18
19 export default function RootLayout({ children }) {
20   return (
21     <html lang="en">
22       <body
23         className={`${geistSans.variable} ${geistMono.variable} antialiased`}>
24         <${children}>
25       </body>
26     </html>
27   );
28 }
```

PROBLEMS 6 OUTPUT DEBUG CONSOLE TERMINAL PORTS

kevin@Elvin MINIGW64 /c/2N/1141_2n_next_chenyihao_11 (master)

+ v ... | [] x

powershell

hash

ee4fdb6 Hao Yi Chen

Sun Nov 23 18:53:16 2025 +0800 W10-P1: implement /exams/midterm/p1_xx 1

W10-P2: Implement /exams/midterm/p2_xx for P2 in mid-1

=> shown in Chrome

The screenshot shows a web browser window with the URL `localhost:3000/exams/midterm/p2_11`. The page displays a grid of five product categories: HATS, JACKETS, SNEAKERS, WOMENS, and MENS, each with a "SHOP NOW" button. A red box highlights the top row of products. A red box also highlights the "directory-menu" section in the DevTools Elements tab, which shows the following HTML structure:

```
<div class="Shop_xx_Wrapper-sc-4ee5df0b-0 hdWBFX">
  <div class="header"> ... </div>
  ...
<div class="Shop_xx_Wrapper-sc-4ee5df0b-0 hdWBFX">
  <div class="midterm">
    <div class="homepage"> ... </div>
    <div class="directory-menu"> ... </div>
  </div>
  ...
<script id="__R__" data-next_r="42t1kg8xo5119qzUdpql"></script>
<script src="/_next/static/chunks/%5Bturbopack%5D_browser_dev_hmr-client.js" data-next_s="42t1kg8xo5119qzUdpql"></script>
</Wrapper-sc-4ee5df0b-0.hdWBFX> <div>.midterm </div> <div>.homepage </div> <div>.directory-menu </div>
```

The DevTools also shows the CSS for the `.hdWBFX.homepage.directory-menu` class:

```
.hdWBFX.homepage.directory-menu {
  width: 100%;
  display: flex;
  flex-wrap: wrap;
  justify-content: space-between;
}
```

At the bottom of the screen, the Windows taskbar is visible with various icons and the date/time.

=> the relevant code for P2

File Edit Selection View Go Run Terminal Help

EXPLORER

1141_2N_NEXT_CHENYIHAO_11

src > components > midterm > NavbarShop_xx.jsx > NavbarShop_xx

```
1 import Wrapper from '../../assets/wrappers/midterm/Shop_xx';
2 import Link from 'next/link';
3
4 const NavbarShop_xx = () => {
5   return (
6     <Wrapper>
7       <div className='header'>
8         <Link href='/exams/midterm/p2_xx' className='logo-container'>
9           <img src='/images/midterm/assets/crown.svg' />
10        </Link>
11        <div className='options'>
12          <Link href='/' className='option'>
13            TKUdemo
14          </Link>
15          <Link href='./overview.html' className='option'>
16            Shop
17          </Link>
18          <Link href='/shop' className='option'>
19            Contact
20          </Link>
21          <Link href='/signin' className='option'>
22            Sign In
23          </Link>
24          <div className='cart-icon'>
25            <img
26              className='shopping-icon'
27              src='/images/midterm/assets/shopping-bag.svg'
28              alt=''
29            />
30          </div>
31          <div className='cart-dropdown'>
32            <div className='cart-items'>
33              ...
34            </div>
35          </div>
36        </div>
37      </Wrapper>
38    );
39  };
40
41 export default NavbarShop_xx;
```

page.jsx

```
src > app > exams > midterm > p2_11 > page.jsx > ...
1 import Wrapper from './assets/wrappers/midterm/Shop_xx';
2 import Link from 'next/link';
3
4 const P2_StaticPage_xx = () => {
5   return (
6     <Wrapper>
7       <div className='midterm'>
8         <div className='homepage'>
9           <div className='directory-menu'>
10             <div className='menu-item'> ... </div>
11             <div className='menu-item'> ... </div>
12             <div className='menu-item'> ... </div>
13             <div className='large menu-item'> ... </div>
14             <div className='large menu-item'> ... </div>
15           </div>
16         </div>
17       </Wrapper>
18     );
19   };
20
21 export default P2_StaticPage_xx;
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

kevin@Elvin MINGW64 /c/2N/1141_2n_next_chenyihao_11 (master)

\$ npm run dev

- Local: http://localhost:3000
- Network: http://192.168.1.102:3000

✓ Starting...

✓ Ready in 568ms

LN 70, Col 3 Spaces: 2 UTF-8 CRLF {} JavaScript JSX

下午 08:27 2025/11/23

=> Navbar_xx for root layout

ab03b01 Hao Yi Chen

Sun Nov 23 20:31:42 2025 +0800 W10-P2: Implement /exams/midterm/p2 xx fo