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```
1 import Link from "next/link";
2
3 import { useEffect, useState } from "react";
4
5 const Navbar = () => {
6   const [isAdmin, setIsAdmin] = useState("");
7
8   useEffect(() => {
9     document.cookie !== "email=admin@gmail.com"
10     ? setIsAdmin(false)
11     : setIsAdmin(true);
12   }, []);
13
14   return (
15     <div className="bg-indigo-800 grid grid-cols-1 lg:grid-cols-2 gap-10 place-items-center p-3">
16       <h1 className="text-white text-3xl font-bold text-center">
17         E-Katalog Penyediaan Laptop
18       </h1>
19
20       <div className={` ${isAdmin === false ? "" : "hidden "} mx-5`>
21         <Link
22           className="block bg-white w-48 text-center text-lg py-1 px-2 rounded-md hover:font-medium"
23           href="/sign-in"
24         >
25           Sign-In
26         </Link>
27       </div>
28
29       <div
30         className={` ${
31           isAdmin === true ? "" : "hidden "
32         } grid grid-cols-1 sm:grid-cols-2 gap-5 mx-5`>
33         >
34           <Link
35             className="block bg-white w-48 text-center text-lg py-1 px-2 rounded-md hover:font-medium"
36             href="/admin-dashboard"
37           >
38             Admin Dashboard
39           </Link>
40
41           <button
42             className="block bg-amber-300 w-48 text-center text-lg py-1 px-2 rounded-md hover:font-medium"
43             onClick={async (e) => {
44               e.preventDefault();
45
46               try {
47                 const response = await fetch("/api/sign-out", {
48                   method: "POST",
49                 });
50
51                 const { messageResponse } = await response.json();
52
53                 alert(messageResponse);
54
55                 location.reload();
56               } catch (error) {
57                 console.log(error);
58               }
59             }}
60           >
61             Logout
62           </button>
63         </div>
64       </div>
65     );
66   };
67
68   export default Navbar;
69
```

### Fitur:

Menambahkan komponen navbar pada halaman home untuk navigasi berpindah halaman atau sign-out.

```

1  "use client";
2
3  import { useRouter, useSearchParams } from "next/navigation";
4
5  import { useState, useEffect, Suspense } from "react";
6
7  import Navbar from "@app/components/home/Navbar";
8  import SearchLaptop from "@app/components/home/SearchLaptop";
9
10 const MainContent = () => {
11   const [data, setData] = useState([]);
12
13   const searchParams = useSearchParams();
14
15   const router = useRouter();
16   const [category, setCategory] = useState("nama");
17   const [search, setSearch] = useState("");
18
19   useEffect(() => {
20     try {
21       async function fetchData() {
22         const response = await fetch(
23           `/api/home/laptop?category=${
24             searchParams.get("category") || category
25           }&search=${searchParams.get("search") || ""}`,
26           { method: "GET" }
27         );
28
29         const { result } = await response.json();
30
31         setData(result);
32       }
33       fetchData();
34     } catch (error) {
35       console.log(error);
36     }
37   }, [searchParams]);
38
39   return (
40     <section className="text-lg">
41       <SearchLaptop
42         router={router}
43         category={category}
44         setCategory={setCategory}
45         search={search}
46         setSearch={setSearch}
47       />
48
49       <div className="grid grid-cols-1 sm:grid-cols-2 lg:grid-cols-3 xl:grid-cols-4 2xl:grid-cols-5 gap-10 p-10">
50         {data.map((data, index) => (
51           <div className="bg-indigo-200 rounded" key={index}>
52             <div className="block min-h-20 p-3">
53               <p className="font-medium">{data?.nama}</p>
54             </div>
55
56             <div className="border border-black">
57               <img
58                 className="w-full"
59                 src={data?.img_file.url}
60                 alt={data?.pathname}
61                 width={400}
62                 height={400}
63               />
64             </div>
65
66             <div className="p-3">
67               <p>
68                 Merk: <span className="font-medium">{data?.merk}</span>
69               </p>
70
71               <p>
72                 Kapasitas Penyimpanan:{" "}
73                 <span className="font-medium">
74                   {data?.kapasitas_penyimpanan}
75                 </span>
76               </p>
77
78               <p>
79                 RAM: <span className="font-medium">{data?.ram}</span>
80               </p>
81
82               <p>
83                 Processor:{" "}
84                 <span className="font-medium">{data?.processor}</span>
85               </p>
86
87               <p>
88                 VGA: <span className="font-medium">{data?.vga}</span>
89               </p>
90
91               <p>
92                 Harga: <span className="font-medium">{data?.harga}</span>
93               </p>
94             </div>
95           </div>
96         ))
97       </div>
98     </section>
99   );
100 };
101
102 const AdminDashboard = () => {
103   return (
104     <div className="bg-[url('/ings/hero-background.jpg')] bg-cover min-h-screen">
105       <Navbar />
106
107       <Suspense>
108         <MainContent />
109       </Suspense>
110     </div>
111   );
112 };
113
114 export default AdminDashboard;
115

```

## Fitur:

Menambahkan tampilan halaman web home untuk menampilkan seluruh data laptop yang tersedia.

```

1  const SearchLaptop = ({ router, category, setCategory, search, setSearch }) => {
2    return (
3      <div className="m-16 mb-8">
4        <h1 className="text-3xl font-medium text-center mb-8">Laptop Xmute</h1>
5
6        <form
7          className="flex flex-wrap gap-9 place-content-center mx-20"
8          onSubmit={(e) => {
9            e.preventDefault();
10
11            router.push(`/?category=${category}&search=${search}`);
12          }}
13        >
14          <div className="flex flex-wrap gap-3">
15            <select
16              className="bg-gray-200 p-2 border rounded border-black"
17              value={category}
18              onChange={(e) => {
19                setCategory(e.target.value);
20              }}
21            >
22              <option value="merk">Merk</option>
23              <option value="nama">Nama</option>
24              <option value="kapasitas_penyimpanan">Kapasitas Penyimpanan</option>
25              <option value="ram">RAM</option>
26              <option value="processor">Processor</option>
27              <option value="vga">VGA</option>
28              <option value="harga">Harga</option>
29            </select>
30
31            <input
32              className="bg-gray-200 w-80 p-2 border rounded border-black"
33              type="text"
34              search={search}
35              onChange={(e) => setSearch(e.target.value)}
36            />
37          </div>
38
39          <button
40            className="bg-gray-700 py-1 px-3 rounded text-white"
41            type="submit"
42          >
43            Search
44          </button>
45        </form>
46      </div>
47    );
48  };
49
50  export default SearchLaptop;
51

```

### Fitur:

Menambahkan komponen search untuk pencarian data laptop.

```

1  "use client";
2
3  import { useRouter } from "next/navigation";
4
5  import { useState } from "react";
6
7  const SignIn = () => {
8    const [email, setEmail] = useState("");
9    const [password, setPassword] = useState("");
10
11    const router = useRouter();
12
13    return (
14      <div className="bg-[url('/imgs/blue-background.jpg')] bg-cover min-h-screen flex items-center justify-center">
15        <div className="bg-white w-full max-w-sm overflow-y-auto p-8 my-12 rounded-lg shadow-lg">
16          <h2 className="text-2xl font-semibold text-center mb-10">Sign In</h2>
17
18          <form
19            action="/api/admin-dashboard/sign-in"
20            encType="multipart/form-data"
21            onSubmit={async (e) => {
22              e.preventDefault();
23
24              const formData = new FormData();
25              formData.append("email", email);
26              formData.append("password", password);
27
28              try {
29                const response = await fetch("/api/sign-in", {
30                  method: "POST",
31                  body: formData,
32                });
33
34                const { messageResponse } = await response.json();
35
36                alert(messageResponse);
37
38                router.refresh();
39              } catch (error) {
40                console.log(error);
41              }
42            }}
43          >
44            <div className="mb-6">
45              <label
46                htmlFor="email"
47                className="text-gray-700 text-lg font-medium"
48              >
49                Email
50              </label>
51              <input
52                className="border border-gray-300 w-full p-2 rounded-md"
53                id="email"
54                type="email"
55                value={email}
56                onChange={(e) => setEmail(e.target.value)}
57                placeholder="Enter your email"
58              />
59            </div>
60
61            <div className="mb-10">
62              <label
63                htmlFor="password"
64                className="text-gray-700 text-lg font-medium"
65              >
66                Password
67              </label>
68              <input
69                className="border border-gray-300 w-full p-2 rounded-md"
70                id="password"
71                type="password"
72                value={password}
73                onChange={(e) => setPassword(e.target.value)}
74                placeholder="Enter your password"
75              />
76            </div>
77
78            <button
79              type="submit"
80              className="text-white w-full py-2 rounded-md bg-blue-500 hover:bg-blue-600"
81            >
82              Sign In
83            </button>
84          </form>
85        </div>
86      </div>
87    );
88  };
89
90  export default SignIn;
91

```

## Fitur:

Menambahkan tampilan halaman web sign-in untuk masuk ke admin-dashboard.