import React, { useState } from "react";

import { Button } from "/components/ui/button";

import {

Card,

CardContent,

CardDescription,

CardFooter,

CardHeader,

CardTitle,

} from "/components/ui/card";

import { Input } from "/components/ui/input";

import { Label } from "/components/ui/label";

import {

Select,

SelectContent,

SelectItem,

SelectTrigger,

SelectValue,

} from "/components/ui/select";

import { Textarea } from "/components/ui/textarea";

const LaptopRequestCatalog = () => {

const [selectedLaptop, setSelectedLaptop] = useState<string | null>(null);

const [isRequestModalOpen, setIsRequestModalOpen] = useState(false);

const [formData, setFormData] = useState({

name: "",

email: "",

department: "",

reason: "",

urgent: "no",

});

const handleRequestClick = (laptopName: string) => {

setSelectedLaptop(laptopName);

setIsRequestModalOpen(true);

};

const handleSubmit = (e: React.FormEvent) => {

e.preventDefault();

// In a real application, this would submit to a backend

alert(Request submitted for ${selectedLaptop}! We'll contact you at ${formData.email} soon.);

setIsRequestModalOpen(false);

setFormData({ name: "", email: "", department: "", reason: "", urgent: "no" });

};

const handleInputChange = (e: React.ChangeEvent<HTMLInputElement | HTMLTextAreaElement>) => {

const { name, value } = e.target;

setFormData(prev => ({ ...prev, [name]: value }));

};

const handleSelectChange = (name: string, value: string) => {

setFormData(prev => ({ ...prev, [name]: value }));

};

return (

<div className="min-h-screen bg-gray-50 py-12 px-4 sm:px-6 lg:px-8">

<div className="max-w-7xl mx-auto">

<div className="text-center mb-12">

<h1 className="text-4xl font-bold text-gray-900 mb-4">Laptop Request Catalog</h1>

<p className="text-lg text-gray-600 max-w-3xl mx-auto">

Browse our available laptop models and request the one that best fits your needs.

Our IT team will review your request and get back to you within 48 hours.

</p>

</div>

<div className="grid grid-cols-1 md:grid-cols-2 lg:grid-cols-3 gap-8">

{/\* Laptop 1 \*/}

<Card className="overflow-hidden hover:shadow-lg transition-shadow">

<div className="h-48 overflow-hidden">

<img

src="https://storage.googleapis.com/workspace-0f70711f-8b4e-4d94-86f1-2a93ccde5887/image/3332e71b-9049-4153-8d8d-b983827a37f0.png"

alt="Sleek silver business laptop with thin bezels and backlit keyboard on a wooden desk"

className="w-full h-full object-cover"

/>

</div>

<CardHeader>

<CardTitle>Dell XPS 13</CardTitle>

<CardDescription>Ultra-portable business laptop</CardDescription>

</CardHeader>

<CardContent>

<ul className="space-y-2 text-sm">

<li><span className="font-medium">Processor:</span> Intel i7-1165G7</li>

<li><span className="font-medium">RAM:</span> 16GB LPDDR4x</li>

<li><span className="font-medium">Storage:</span> 512GB SSD</li>

<li><span className="font-medium">Display:</span> 13.4" FHD+</li>

<li><span className="font-medium">Weight:</span> 2.64 lbs</li>

</ul>

</CardContent>

<CardFooter>

<Button

className="w-full"

onClick={() => handleRequestClick("Dell XPS 13")}

>

Request This Laptop

</Button>

</CardFooter>

</Card>

{/\* Laptop 2 \*/}

<Card className="overflow-hidden hover:shadow-lg transition-shadow">

<div className="h-48 overflow-hidden">

<img

src="https://storage.googleapis.com/workspace-0f70711f-8b4e-4d94-86f1-2a93ccde5887/image/ede45bb7-85ac-42b8-b678-51301af9c01a.png"

alt="MacBook Pro in space gray with sleek design and touch bar, placed on a clean white surface"

className="w-full h-full object-cover"

/>

</div>

<CardHeader>

<CardTitle>MacBook Pro 14"</CardTitle>

<CardDescription>Professional creative workstation</CardDescription>

</CardHeader>

<CardContent>

<ul className="space-y-2 text-sm">

<li><span className="font-medium">Processor:</span> Apple M1 Pro</li>

<li><span className="font-medium">RAM:</span> 16GB Unified Memory</li>

<li><span className="font-medium">Storage:</span> 1TB SSD</li>

<li><span className="font-medium">Display:</span> 14.2" Liquid Retina XDR</li>

<li><span className="font-medium">Weight:</span> 3.5 lbs</li>

</ul>

</CardContent>

<CardFooter>

<Button

className="w-full"

onClick={() => handleRequestClick("MacBook Pro 14\"")}

>

Request This Laptop

</Button>

</CardFooter>

</Card>

{/\* Laptop 3 \*/}

<Card className="overflow-hidden hover:shadow-lg transition-shadow">

<div className="h-48 overflow-hidden">

<img

src="https://storage.googleapis.com/workspace-0f70711f-8b4e-4d94-86f1-2a93ccde5887/image/bf126684-6521-4715-a5fe-f620215e90f3.png"

alt="ThinkPad laptop with classic black design, red TrackPoint, and professional aesthetic"

className="w-full h-full object-cover"

/>

</div>

<CardHeader>

<CardTitle>Lenovo ThinkPad X1 Carbon</CardTitle>

<CardDescription>Enterprise-grade reliability</CardDescription>

</CardHeader>

<CardContent>

<ul className="space-y-2 text-sm">

<li><span className="font-medium">Processor:</span> Intel i5-1135G7</li>

<li><span className="font-medium">RAM:</span> 8GB LPDDR4x</li>

<li><span className="font-medium">Storage:</span> 256GB SSD</li>

<li><span className="font-medium">Display:</span> 14" FHD</li>

<li><span className="font-medium">Weight:</span> 2.49 lbs</li>

</ul>

</CardContent>

<CardFooter>

<Button

className="w-full"

onClick={() => handleRequestClick("Lenovo ThinkPad X1 Carbon")}

>

Request This Laptop

</Button>

</CardFooter>

</Card>

{/\* Laptop 4 \*/}

<Card className="overflow-hidden hover:shadow-lg transition-shadow">

<div className="h-48 overflow-hidden">

<img

src="https://storage.googleapis.com/workspace-0f70711f-8b4e-4d94-86f1-2a93ccde5887/image/b2fdf712-17ce-4de5-8510-c0a06b519ffb.png"

alt="HP Spectre x360 2-in-1 laptop in dark gray with premium finish and360-degree hinge"

className="w-full h-full object-cover"

/>

</div>

<CardHeader>

<CardTitle>HP Spectre x360</CardTitle>

<CardDescription>Versatile 2-in-1 convertible</CardDescription>

</CardHeader>

<CardContent>

<ul className="space-y-2 text-sm">

<li><span className="font-medium">Processor:</span> Intel i7-1195G7</li>

<li><span className="font-medium">RAM:</span> 16GB DDR4</li>

<li><span className="font-medium">Storage:</span> 512GB SSD</li>

<li><span className="font-medium">Display:</span> 13.5" OLED Touch</li>

<li><span className="font-medium">Weight:</span> 2.87 lbs</li>

</ul>

</CardContent>

<CardFooter>

<Button

className="w-full"

onClick={() => handleRequestClick("HP Spectre x360")}

>

Request This Laptop

</Button>

</CardFooter>

</Card>

{/\* Laptop 5 \*/}

<Card className="overflow-hidden hover:shadow-lg transition-shadow">

<div className="h-48 overflow-hidden">

<img

src="https://storage.googleapis.com/workspace-0f70711f-8b4e-4d94-86f1-2a93ccde5887/image/88034f12-5cec-42d0-a2fb-53ae524eb629.png"

alt="ASUS ZenBook with distinctive concentric circle design on lid and ultra-slim profile"

className="w-full h-full object-cover"

/>

</div>

<CardHeader>

<CardTitle>ASUS ZenBook 14</CardTitle>

<CardDescription>Stylish and powerful ultrabook</CardDescription>

</CardHeader>

<CardContent>

<ul className="space-y-2 text-sm">

<li><span className="font-medium">Processor:</span> AMD Ryzen 7 5800H</li>

<li><span className="font-medium">RAM:</span> 16GB DDR4</li>

<li><span className="font-medium">Storage:</span> 512GB SSD</li>

<li><span className="font-medium">Display:</span> 14" OLED 2.8K</li>

<li><span className="font-medium">Weight:</span> 2.49 lbs</li>

</ul>

</CardContent>

<CardFooter>

<Button

className="w-full"

onClick={() => handleRequestClick("ASUS ZenBook 14")}

>

Request This Laptop

</Button>

</CardFooter>

</Card>

{/\* Laptop 6 \*/}

<Card className="overflow-hidden hover:shadow-lg transition-shadow">

<div className="h-48 overflow-hidden">

<img

src="https://storage.googleapis.com/workspace-0f70711f-8b4e-4d94-86f1-2a93ccde5887/image/d0b913f8-40f0-4361-ad63-fed05e5d668d.png"

alt="Microsoft Surface Laptop with alcantara fabric keyboard and minimalist design"

className="w-full h-full object-cover"

/>

</div>

<CardHeader>

<CardTitle>Surface Laptop 4</CardTitle>

<CardDescription>Premium Windows experience</CardDescription>

</CardHeader>

<CardContent>

<ul className="space-y-2 text-sm">

<li><span className="font-medium">Processor:</span> AMD Ryzen 5 4680U</li>

<li><span className="font-medium">RAM:</span> 8GB LPDDR4x</li>

<li><span className="font-medium">Storage:</span> 256GB SSD</li>

<li><span className="font-medium">Display:</span> 13.5" PixelSense Touch</li>

<li><span className="font-medium">Weight:</span> 2.79 lbs</li>

</ul>

</CardContent>

<CardFooter>

<Button

className="w-full"

onClick={() => handleRequestClick("Surface Laptop 4")}

>

Request This Laptop

</Button>

</CardFooter>

</Card>

</div>

{/\* Request Modal \*/}

{isRequestModalOpen && (

<div className="fixed inset-0 bg-black bg-opacity-50 flex items-center justify-center p-4 z-50">

<div className="bg-white rounded-lg max-w-md w-full p-6">

<h2 className="text-2xl font-bold mb-4">Request {selectedLaptop}</h2>

<form onSubmit={handleSubmit} className="space-y-4">

<div>

<Label htmlFor="name">Full Name</Label>

<Input

id="name"

name="name"

value={formData.name}

onChange={handleInputChange}

required

placeholder="John Smith"

/>

</div>

<div>

<Label htmlFor="email">Email Address</Label>

<Input

id="email"

name="email"

type="email"

value={formData.email}

onChange={handleInputChange}

required

placeholder="john.smith@company.com"

/>

</div>

<div>

<Label htmlFor="department">Department</Label>

<Select

value={formData.department}

onValueChange={(value) => handleSelectChange("department", value)}

>

<SelectTrigger>

<SelectValue placeholder="Select department" />

</SelectTrigger>

<SelectContent>

<SelectItem value="engineering">Engineering</SelectItem>

<SelectItem value="marketing">Marketing</SelectItem>

<SelectItem value="sales">Sales</SelectItem>

<SelectItem value="hr">Human Resources</SelectItem>

<SelectItem value="finance">Finance</SelectItem>

<SelectItem value="operations">Operations</SelectItem>

</SelectContent>

</Select>

</div>

<div>

<Label htmlFor="reason">Reason for Request</Label>

<Textarea

id="reason"

name="reason"

value={formData.reason}

onChange={handleInputChange}

required

placeholder="Please describe why you need this laptop..."

rows={3}

/>

</div>

<div>

<Label htmlFor="urgent">Is this request urgent?</Label>

<Select

value={formData.urgent}

onValueChange={(value) => handleSelectChange("urgent", value)}

>

<SelectTrigger>

<SelectValue placeholder="Select urgency" />

</SelectTrigger>

<SelectContent>

<SelectItem value="no">No</SelectItem>

<SelectItem value="yes">Yes</SelectItem>

</SelectContent>

</Select>

</div>

<div className="flex justify-end space-x-3 pt-4">

<Button

type="button"

variant="outline"

onClick={() => setIsRequestModalOpen(false)}

>

Cancel

</Button>

<Button type="submit">Submit Request</Button>

</div>

</form>

</div>

</div>

)}

</div>

</div>

);

};

export default LaptopRequestCatalog;