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import { useState } from "react";
import { Button } from "@/components/ui/button";
import { Card, CardContent } from "@/components/ui/card";
import { motion } from "framer-motion";
import { Switch } from "@/components/ui/switch";
import { Input } from "@/components/ui/input";

export default function Home() {
  const [demoPlaying, setDemoPlaying] = useState(false);
  const [darkMode, setDarkMode] = useState(false);
  const [theme, setTheme] = useState("default");
  const [textInput, setTextInput] = useState("");
  const [isGenerating, setIsGenerating] = useState(false);

  const handleGenerate = () => {
    setIsGenerating(true);
    setTimeout(() => setIsGenerating(false), 3000);
  };

  return (
    <div className={` ${darkMode ? "bg-black text-white" : "bg-gray-900 text-white"} min-h-screen relative`} >
      { /* Background Video */ }
      <video autoPlay loop muted className="absolute top-0 left-0 w-full h-full object-cover opacity-10 z-0" >
        <source src="/background.mp4" type="video/mp4" />
      </video>

      <div className="relative z-10">
        { /* Theme Customization */ }
        <div className="absolute top-4 left-4">
          <select value={theme} onChange={(e) => setTheme(e.target.value)} className="p-2 bg-gray-700 text-white rounded">
            <option value="default">Default</option>
            <option value="blue">Blue Theme</option>
            <option value="purple">Purple Theme</option>
          </select>
        </div>

        { /* Dark Mode Toggle */ }
        <div className="absolute top-4 right-4 flex items-center">
          <span className="mr-2">Dark Mode</span>
          <Switch checked={darkMode} onCheckedChange={setDarkMode} />
        </div>

        { /* Hero Section */ }
        <motion.section
          initial={{ opacity: 0, y: -20 }}
          animate={{ opacity: 1, y: 0 }}
          transition={{ duration: 0.5 }}
          className="text-center py-20"
        >
          <h1 className="text-5xl font-bold hover:scale-105 transition-transform">Anme Video AI</h1>
          <p className="text-xl mt-4">Your Story, Your AI-Animation</p>
          <Button className="mt-6">Try the Demo</Button>
        </motion.section>

        { /* Demo Section */ }
        <motion.section
          initial={{ opacity: 0, y: 20 }}
          animate={{ opacity: 1, y: 0 }}
          transition={{ duration: 0.5, delay: 0.3 }}
          className="py-10 px-4 flex flex-col items-center"
        >
          <h2 className="text-3xl font-semibold">Demo Preview</h2>
          <Card className="w-96 mt-6 hover:shadow-lg transition-shadow">
            <CardContent className="flex justify-center items-center h-56 bg-gray-800">
              {demoPlaying ? <p>Playing AI Animation...</p> : <p>Demo Placeholder</p>}
            </CardContent>
          </Card>
          <Button className="mt-4" onClick={() => setDemoPlaying(!demoPlaying)}>
            {demoPlaying ? "Stop Demo" : "Play Demo"}
          </Button>
          <p className="mt-4">Or try our interactive AI preview!</p>
          <Input
            className="mt-2 w-80 p-2 text-black"
            placeholder="Enter your story..."
            value={textInput}
            onChange={(e) => setTextInput(e.target.value)}
          />
          <Button className="mt-2" onClick={handleGenerate} disabled={isGenerating}>
            {isGenerating ? "Generating..." : "Generate AI Animation"}
          </Button>
        </motion.section>

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    { /* Testimonials/Showcase Section */ }
    <motion.section
      initial={{ opacity: 0, y: 20 }}
      animate={{ opacity: 1, y: 0 }}
      transition={{ duration: 0.5, delay: 0.6 }}
      className="py-10 px-4 text-center"
    >
      <h2 className="text-3xl font-semibold">Showcase</h2>
      <p className="mt-2">See what AI-generated anime looks like</p>
      <div className="flex justify-center mt-6">
        <video controls className="w-80 border border-gray-500 rounded-lg">
          <source src="/sample-ai-video.mp4" type="video/mp4" />
        </video>
      </div>
    </motion.section>
  </div>
</div>
);
}
```