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import React, { useState, useEffect, useRef } from 'react';
import { Search, User, Compass, BookOpen, MessageSquare, PlusCircle, Star,
Users, Briefcase, Heart, Wind, Share2, Filter, MapPin, MoreVertical,
Trash2, Bookmark, Flag, X, Sparkles, CheckCircle, Edit3, Send,
ChevronDown, ShieldAlert, Zap, ArrowRight, Sun, Users2, Target, Bell,
Video, ThumbsUp, ThumbsDown, Wand2, Image as ImageIcon, Upload, LogOut,
Check, UserPlus, Globe, MessageCircle, Navigation, ChevronLeft,
ChevronRight, UsersRound, ArrowLeft } from 'lucide-react';

// --- MOCK DATA ---
const mockUsers = {
  101: {
    id: 101,
    name: 'Alexina B.',
    avatar: 'https://placehold.co/100x100/a3e636/101010?text=AB',
    followers: 124,
    following: 56,
    followedTags: ['Community Gardens', 'Reforestation'],
    ggCredits: { leader: 6, collaborator: 17, mobilised: 53 },
    activeProject: { id: 7, title: "Leiderdorp Community Cleanup",
location: "Leiderdorp Center" },
    vision: "A world with flourishing ecosystems, teeming with
beautiful nature and wildlife, where humans nurture our planet as one
human family.",
    mission: { name: "Urban Greening Initiative", description: "To
design and implement sustainable green spaces within urban environments,
fostering community engagement and increasing local biodiversity." },
    tags: ["Community Gardens", "Reforestation", "Wildlife Habitats"],
    globalGoodSummary: "Alexina is translating her vision for a
flourishing planet into tangible action through her Urban Greening
Initiative. Her work not only contributes to local ecosystem health but
also aligns with a broader global movement towards sustainable cities. By
mobilizing dozens of volunteers, she is amplifying her impact, creating a
ripple effect of positive change that extends far beyond her individual
projects."
  }
}
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        portfolioSummary: "Her mission is to design and implement sustainable green spaces within urban environments, fostering community engagement and increasing local biodiversity. Alexina's portfolio demonstrates a clear focus on this through her work. By leading projects like 'City Hall Rooftop Garden,' she has proven her ability to execute from concept to completion. Her story from this project highlights a talent for fostering connection and shared purpose among volunteers.",  
        pinnedProjects: [6, 3, 4], storyHighlight: 1,  
        cvSnapshot: "A seasoned Project Manager with 5 years of experience, Alexina excels in logistics and team coordination. Her background in Environmental Science provides a strong foundation for her goodwill projects, effectively bridging her professional skills with her personal mission.",  
        storyPosts: [  
            { id: 1, title: "A Garden Takes Root!", project: "City Hall Rooftop Garden", role: "Leader", content: "Seeing the first sprouts in our rooftop garden was a moment of pure magic...", imageUrls: ["https://placehold.co/800x600/101010/FFFFFF?text=Garden+Sprouts", "https://placehold.co/800x600/101010/FFFFFF?text=Teamwork", "https://placehold.co/800x600/101010/FFFFFF?text=Harvest"] },  
            { id: 2, title: "Teamwork Makes the Dream Work", project: "Coastal Cleanup", role: "Collaborator", content: "Collaborating with 'Eco Warriors' was an incredible experience...", imageUrls: ["https://placehold.co/800x600/101010/FFFFFF?text=Cleanup+Team"] },  
        ],  
        allProjects: [  
            { id: 6, title: "Pollinator Havens Project", roleType: 'leader', missionName: "Urban Greening Initiative", imageUrl: "https://placehold.co/600x400/101010/FFFFFF?text=Pollinator+Haven", tags: ["Wildlife Habitats", "Community Gardens"], date: "2025-08-15" },  
            { id: 4, title: "Coastal Cleanup", roleType: 'collaborator', missionName: "Eco Warriors", imageUrl: "https://placehold.co/600x400/101010/FFFFFF?text=Coastal+Cleanup", tags: ["Ocean Cleanup"], date: "2025-06-30" },  
        ],  
    },
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201: { id: 201, name: 'David Kim', mission: { name: "Youth Empowerment" }, followers: 88, following: 120 },
202: { id: 202, name: 'Sarah Chen', mission: { name: "Tech for All" }, followers: 250, following: 90 },
203: { id: 203, name: 'John S.', mission: { name: "River Savers" }, followers: 45, following: 30 },
204: { id: 204, name: 'Maria Garcia', mission: { name: "Creative Action" }, followers: 312, following: 150 },
205: { id: 205, name: 'Peter V.', mission: { name: "Clean Canals Leiden" }, followers: 76, following: 44 },
};

let currentUser = mockUsers[101];

const mockFeed = [
  { id: 4, type: 'Project Invite', authorId: 204, title: 'Lend Your Design Skills for a Local Animal Shelter', description: "Our local animal shelter needs a new, heartwarming logo and branding guide...", imageUrls: ['https://placeholder.co/800x600/1a1a1a/a3e636?text=Design+for+Paws'], tags: ['Design', 'Animals', 'Community'], location: null, remote: true },
  { id: 1, type: 'Project Story', authorId: 201, project: 'Solar Schools Initiative', title: 'How Teaching Kids About Solar Changed My Life', description: "Reflecting on my experience with the Solar Schools Initiative...", imageUrls: ['https://placeholder.co/800x600/1a1a1a/a3e636?text=Solar+Schools'], tags: ['Education', 'Solar'], location: "Amsterdam, Netherlands" },
  { id: 2, type: 'Project Impact', authorId: 202, project: 'Digital Literacy Program', title: 'Digital Literacy Program Graduates 45 Seniors', description: 'Our 8-week digital literacy program was a huge success.', imageUrls: ['https://placeholder.co/800x600/1a1a1a/a3e636?text=Digital+Graduates'], tags: ['Community', 'Seniors'], location: "Online" },
];

const mockLibrary = [
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        { id: 1, title: 'Annual Food Drive', mission: "Jane D.'s Mission",
description: 'Organized a city-wide food drive to support local
families.', tags: ['Humanitarian Aid', 'Community'], imageUrl:
'https://placehold.co/600x400/1a1ala/eab308?text=Food+Drive' },
        { id: 2, title: 'Coastal Dune Restoration', mission: 'Ocean Savers',
description: 'Planted native grasses to restore and protect coastal dunes
from erosion.', tags: ['Environment', 'Conservation'], imageUrl:
'https://placehold.co/600x400/1a1ala/22c55e?text=Dune+Restoration' },
        { id: 3, title: 'Digital Literacy for Seniors', mission: 'Tech for
All', description: 'A workshop series teaching essential digital skills to
senior citizens.', tags: ['Education', 'Community'], imageUrl:
'https://placehold.co/600x400/1a1ala/3b82f6?text=Digital+Literacy' },
        { id: 4, title: 'Youth Mentorship Program', mission: 'Future Leaders',
description: 'Connecting young students with professionals for guidance
and support.', tags: ['Mentorship', 'Youth'], imageUrl:
'https://placehold.co/600x400/1a1ala/8b5cf6?text=Mentorship' },
];
}

const mockProject = {
    id: 6,
    title: "Pollinator Havens Project",
    mission: { name: "Urban Greening Initiative" },
    leader: { name: "Alexina B." },
    collaborators: [ {id: 201, name: "David Kim"}, {id: 202, name: "Sarah
Chen"} ],
    activities: [
        { id: 1, title: "Site Preparation", description: "Clearing the
designated area.", date: "2025-07-20", time: "10:00 - 13:00", signedUp:
true },
    ]
};

const colors = { background: 'bg-black', card: 'bg-[#1a1ala]', text:
'text-white', textMuted: 'text-gray-400', primary: 'text-lime-400',
primaryBg: 'bg-lime-400', primaryBgHover: 'hover:bg-lime-500', border:
'border-gray-700' };

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// --- HELPER COMPONENTS ---

const Card = ({ children, className = "" }) => ( <div
  className={`${colors.card} rounded-lg ${className}`}> {children} </div> );
const Button = ({ children, onClick, variant = 'primary', className = "" })
) => {
  const baseStyle = 'px-4 py-2 rounded-md font-semibold transition-all
duration-300 flex items-center justify-center gap-2';
  const styles = { primary: `${colors.primaryBg} text-black
${colors.primaryBgHover}`, secondary: `bg-transparent border-2
${colors.border} ${colors.text} hover:bg-gray-800` };
  return <button onClick={onClick} className={`${baseStyle}
${styles[variant]}` ${className}}>{children}</button>;
};

// --- CORE COMPONENTS ---

const Header = ({ setPage, isLoggedIn, setIsLoggedIn, notifications,
readNotifications }) => {
  // ... This component is restored and functional
  return (
    <header className={`${colors.background} sticky top-0 z-50 py-3
px-4 md:px-8 border-b ${colors.border}`}>
      <div className="container mx-auto flex justify-between
items-center">
        <h1 className="text-3xl font-bold tracking-tighter
cursor-pointer" onClick={() => setPage('Feed')}>OHM</h1>
        <nav className="hidden md:flex items-center gap-6 text-sm
font-medium">
          <a href="#" onClick={() => setPage('Feed')}
className={`${colors.textMuted} hover:${colors.text}`}>Feed</a>
          <a href="#" onClick={() => setPage('Library')}
className={`${colors.textMuted} hover:${colors.text}`}>Living Library</a>
          <a href="#" onClick={() => setPage('MyGlobalGood')}
className={`${colors.textMuted} hover:${colors.text}`}>My Global Good</a>
        </nav>
      </div>
    </header>
  );
};

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                <span key={tag} className="bg-gray-800
text-gray-300 text-xs font-medium mr-2 mb-2 px-2.5 py-1
rounded-full">{tag}</span>
            ) }
        </div>
        <Button className="w-full !py-3" onClick={() =>
alert(`Duplicating "${project.title}" to start a new project!`)}>
            <PlusCircle size={18} /> Duplicate Project (Use
as Inspiration)
        </Button>
    </div>
</Card>
</div>
) ;
}

return (
    <div className="max-w-5xl mx-auto py-8 px-4">
        <div className="text-center mb-12">
            <h2 className="text-4xl font-bold">Living Library</h2>
            <p className="text-gray-400 mt-4">Ever-growing inspiration
for GLOBAL GOOD!</p>
        </div>

        <div className="relative mb-8 max-w-2xl mx-auto">
            <Search className="absolute left-4 top-1/2 -translate-y-1/2
text-gray-500" />
            <input
                type="text"
                placeholder="Search for projects by title, tag, mission
or region...">
                className="w-full bg-gray-900 border border-gray-700
rounded-lg py-3 pl-12 pr-4 focus:outline-none focus:ring-2
focus:ring-lime-400"
            />
        </div>
    </div>
)

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        <div className="grid grid-cols-1 md:grid-cols-2 lg:grid-cols-3 gap-6">
            {mockLibrary.map(item => (
                <Card key={item.id} className="flex flex-col transition-transform hover:-translate-y-1 overflow-hidden">
                    <img src={item.imageUrl} alt={item.title} className="w-full h-40 object-cover" />
                    <div className="p-6 flex flex-col flex-grow">
                        <div className="flex-grow">
                            <p className="text-sm font-semibold text-lime-400">{item.mission}</p>
                            <h3 className="text-xl font-bold mt-1 mb-2">{item.title}</h3>
                            <p className="text-gray-400 text-sm mb-4">{item.description}</p>
                        </div>
                        <Button className="mt-4 w-full" onClick={() => setSelectedProject(item.id)}>
                            View Project
                        </Button>
                    </div>
                </Card>
            ))}
        </div>
    ) ;
};

// --- MAIN APP ---
export default function App() {
    const [page, setPage] = useState('Library');
    const [isLoggedIn, setIsLoggedIn] = useState(true);

    const renderPage = () => {
        switch (page) {

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        case 'Library': return <LivingLibrary setPage={setPage} />;
        case 'Feed': return <div className="text-center p-8">Feed Page Placeholder</div>;
        case 'MyGlobalGood': return <div className="text-center p-8">My Global Good Page Placeholder</div>;
        default: return <LivingLibrary setPage={setPage} />;
    }
};

return (
    <div className={`${colors.background} ${colors.text} min-h-screen font-sans`}>
        <Header setPage={setPage} isLoggedIn={isLoggedIn} />
        <main> {renderPage()} </main>
        <footer className={`${border-t ${colors.border} py-8 mt-12}`}>
            <div className="container mx-auto text-center text-gray-500">
                <p>OHM for Global Good</p>
                <p className="text-sm mt-2">Building a purpose-driven economy, one act of goodwill at a time.</p>
            </div>
        </footer>
    </div>
);
}
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