```
{/* Payment Methods */}
        <div className="mt-8 p-4 bg-gray-50 rounded-2xl">
          <h3 className="font-semibold mb-3 text-center">Méthodes de paiement
acceptées</h3>
         <div className="flex justify-center space-x-4">
            <div className="bg-white p-2 rounded-lg">
   TWINT</div>
            <div className="bg-white p-2 rounded-lg">
    PayPal</div>
            </div>
       </div>
      </div>
   </div>
  );
  const CommunityPage = () => (
    <div className="pb-20">
      <Header title="Communauté" />
     <div className="p-4">
       {/* Community Stats */}
        <div className="bg-gradient-to-r from-purple-400 to-pink-500 text-white</pre>
p-6 rounded-2xl mb-6">
          <h2 className="text-xl font-bold mb-2"> 常 Communauté Active</h2>
          <div className="grid grid-cols-3 gap-4 mt-4">
            <div className="text-center">
              <div className="text-2xl font-bold">2.4k</div>
              <div className="text-xs text-purple-100">Membres</div>
            </div>
            <div className="text-center">
              <div className="text-2xl font-bold">156</div>
              <div className="text-xs text-purple-100">Posts aujourd'hui</div>
            </div>
            <div className="text-center">
              <div className="text-2xl font-bold">89</div>
              <div className="text-xs text-purple-100">Éducateurs</div>
           </div>
          </div>
       </div>
       {/* Quick Actions */}
        <div className="flex space-x-3 mb-6">
          <button className="flex-1 bg-blue-600 text-white p-3 rounded-xl
font-semibold">
           Poser une question
          </button>
          <button className="flex-1 bg-green-600 text-white p-3 rounded-xl</pre>
font-semibold">
           Partager une astuce
          </button>
       </div>
        {/* Trainers Section */}
        <div className="mb-6">
```

```
<h3 className="text-lg font-bold mb-3">Éducateurs Locaux</h3>
          <div className="space-y-3">
            {trainers.map(trainer => (
              <div key={trainer.id} className="bg-white p-4 rounded-2xl border</pre>
border-gray-100">
                <div className="flex items-center mb-3">
                  <div className="text-3xl mr-3">{trainer.image}</div>
                  <div className="flex-1">
                    <h4 className="font-bold">{trainer.name}</h4>
                    <div className="flex items-center text-sm text-gray-600">
                      <MapPin size={14} className="mr-1" />
                      <span>{trainer.location}</span>
                      <span className="mx-2">•</span>
                      <span>{trainer.price}</span>
                    </div>
                  </div>
                  <button className="text-blue-600">
                    <MessageCircle size={24} />
                  </button>
                </div>
                mb-2">{trainer.speciality}
                <div className="flex items-center justify-between">
                  <div className="flex items-center">
                    <Star className="text-yellow-400 fill-current" size={16} />
                    <span className="text-sm ml-1">{trainer.rating}
({trainer.reviews} avis)</span>
                  </div>
                  <button className="bg-blue-100 text-blue-600 px-3 py-1</pre>
rounded-full text-sm font-medium">
                    Contacter
                  </button>
                </div>
              </div>
            ))}
          </div>
        </div>
        {/* Forum Posts */}
        <div>
          <h3 className="text-lg font-bold mb-3">Discussions Récentes</h3>
          <div className="space-y-3">
            {forumPosts.map(post => (
              <div key={post.id} className="bg-white p-4 rounded-2xl border</pre>
border-gray-100">
                <div className="flex items-start justify-between mb-2">
                  <h4 className="font-semibold text-sm flex-1">{post.title}</h4>
                  <span className="bg-blue-100 text-blue-800 px-2 py-1</pre>
rounded-full text-xs">
                    {post.category}
                  </span>
                </div>
```

```
<div className="flex items-center justify-between text-sm</pre>
text-gray-600">
                 <div className="flex items-center">
                   <User size={14} className="mr-1" />
                   <span>{post.author}</span>
                   <span className="mx-2">•</span>
                   <span>{post.time}</span>
                 </div>
                 <div className="flex items-center">
                   <MessageCircle size={14} className="mr-1" />
                   <span>{post.replies}</span>
                 </div>
               </div>
             </div>
           ))}
         </div>
        </div>
       {/* YouTube Integration */}
       <div className="mt-6 p-4 bg-red-50 rounded-2xl border-2 border-dashed</pre>
border-red-200">
         <h3 className="font-bold mb-2 text-red-800">  Tutoriels Vidéo</h3>
          Découvrez nos vidéos
éducatives sur YouTube
          <button className="bg-red-600 text-white px-4 py-2 rounded-xl</pre>
font-semibold">
           Voir les vidéos
          </button>
       </div>
      </div>
    </div>
  );
  const ProfilePage = () => (
    <div className="pb-20">
      <Header title="Mon Profil" />
      <div className="p-4">
       {/* User Profile Card */}
       <div className="bg-gradient-to-r from-indigo-500 to-purple-600</pre>
text-white p-6 rounded-2xl mb-6">
         <div className="flex items-center mb-4">
            <div className="w-16 h-16 bg-white bg-opacity-20 rounded-full flex</pre>
items-center justify-center text-2xl mr-4">
              1
            </div>
            <div>
              <h2 className="text-xl font-bold">Utilisateur Démo</h2>
              Membre depuis janvier 2025
            </div>
          </div>
```

```
<div className="grid grid-cols-3 gap-4">
           <div className="text-center">
             <div className="text-2xl font-bold">3</div>
             <div className="text-xs text-indigo-200">Cours actifs</div>
           </div>
           <div className="text-center">
             <div className="text-2xl font-bold">12</div>
             <div className="text-xs text-indigo-200">Badges</div>
           <div className="text-center">
             <div className="text-2xl font-bold">85%</div>
             <div className="text-xs text-indigo-200">Réussite</div>
           </div>
         </div>
       </div>
       {/* My Dog Profile */}
       <div className="bg-white p-4 rounded-2xl border border-gray-100 mb-6">
         <div className="flex items-center mb-4">
           <div className="w-12 h-12 bg-yellow-100 rounded-full flex</pre>
items-center justify-center text-2xl mr-3">
             SEC.
           </div>
           <div>
             <h4 className="font-semibold">Rex</h4>
             Berger Allemand • 2 ans
           </div>
         </div>
         <div className="grid grid-cols-2 gap-4 text-sm">
           <div>
             <span className="text-gray-600">Poids:</span>
             <span className="ml-2 font-semibold">30 kg</span>
           </div>
           <div>
             <span className="text-gray-600">Niveau:</span>
             <span className="ml-2 font-semibold">Intermédiaire</span>
           </div>
         </div>
       </div>
       {/* Achievements */}
       <div className="bg-white p-4 rounded-2xl border border-gray-100 mb-6">
         <div className="grid grid-cols-3 gap-3">
           ]
             { icon: '♂', name: 'Premier cours' },
             { icon: '*', name: 'Élève modèle' },
             { icon: '&', name: 'Objectif atteint' }, { icon: '\( \mathbb{L}'\), name: 'Studieux' },
             { icon: '₺', name: 'Persévérant' },
             { icon: '♥', name: 'Passionné' }
           ].map((badge, index) => (
```

```
<div key={index} className="text-center p-3 bg-gray-50</pre>
rounded-xl"> {/* index comme key est ok si la liste est statique */}
                <div className="text-2xl mb-1">{badge.icon}</div>
                <div className="text-xs font-medium">{badge.name}</div>
              </div>
            ))}
          </div>
        </div>
        {/* Settings */}
        <div className="space-y-3">
          <div className="bg-white p-4 rounded-2xl border border-gray-100 flex</pre>
items-center justify-between">
            <div className="flex items-center">
              <Bell className="text-gray-400 mr-3" size={20} />
              <span>Notifications</span>
            <ChevronRight className="text-gray-400" size={20} />
          </div>
          <div className="bg-white p-4 rounded-2xl border border-gray-100 flex</pre>
items-center justify-between">
            <div className="flex items-center">
              <Settings className="text-gray-400 mr-3" size={20} />
              <span>Paramètres</span>
            <ChevronRight className="text-gray-400" size={20} />
          </div>
          <div className="bg-white p-4 rounded-2xl border border-gray-100 flex</pre>
items-center justify-between">
            <div className="flex items-center">
              <User className="text-gray-400 mr-3" size={20} />
              <span>Informations personnelles</span>
            <ChevronRight className="text-gray-400" size={20} />
          </div>
        </div>
        {/* Logout */}
        <button className="w-full bg-red-50 text-red-600 p-4 rounded-2xl mt-6</pre>
font-semibold">
          Se déconnecter
        </button>
      </div>
    </div>
  );
 // Render current page
  const renderCurrentPage = () => {
    switch(currentPage) {
      case 'home': return <HomePage />;
      case 'courses': return <CoursesPage />;
      case 'shop': return <ShopPage />;
```

```
case 'community': return <CommunityPage />;
      case 'profile': return <ProfilePage />;
     default: return <HomePage />;
 };
 return (
    <div className="min-h-screen bg-gray-50">
      {renderCurrentPage()}
      <NavigationBar />
      {/* Side Menu */}
      {isMenuOpen && (
          className="fixed inset-0 bg-black bg-opacity-50 z-50"
         onClick={() => setIsMenuOpen(false)} // Ferme le menu en cliquant sur
l'overlay
          <div
            className="fixed right-0 top-0 h-full w-80 bg-white shadow-xl p-4
overflow-y-auto"
           onClick={(e) => e.stopPropagation()} // Empêche la fermeture du menu
en cliquant sur le menu lui-même
            <div className="flex justify-between items-center mb-6">
              <h2 className="text-xl font-bold">Menu</h2>
              <button onClick={() => setIsMenuOpen(false)}>
               <X size={24} />
              </button>
            </div>
            <div className="space-y-4">
              <div className="border-b border-gray-200 pb-4">
               <h3 className="font-semibold text-gray-800 mb-2">Navigation</h3>
               <button
                     onClick={() => { setCurrentPage('home');
setIsMenuOpen(false); }}
                     className="w-full text-left p-2 rounded-md
hover:bg-gray-100 flex items-center"
                     <Home size={20} className="mr-2"/>Accueil
                   </button>
                 <
                   <button
                     onClick={() => { setCurrentPage('courses');
setIsMenuOpen(false); }}
                     className="w-full text-left p-2 rounded-md
hover:bg-gray-100 flex items-center"
                     <Book size={20} className="mr-2"/>Mes Cours
                   </button>
```

```
<
                   <button
                     onClick={() => { setCurrentPage('shop');
setIsMenuOpen(false); }}
                     className="w-full text-left p-2 rounded-md
hover:bg-gray-100 flex items-center"
                     <ShoppingCart size={20} className="mr-2"/>Boutique
                   </button>
                 <button
                     onClick={() => { setCurrentPage('community');
setIsMenuOpen(false); }}
                     className="w-full text-left p-2 rounded-md
hover:bg-gray-100 flex items-center"
                     <Users size={20} className="mr-2"/>Communauté
                   </button>
                 <1i>>
                   <button
                     onClick={() => { setCurrentPage('profile');
setIsMenuOpen(false); }}
                     className="w-full text-left p-2 rounded-md
hover:bg-gray-100 flex items-center"
                     <User size={20} className="mr-2"/>Mon Profil
                   </button>
                 </div>
             <div className="border-b border-gray-200 pb-4">
               <h3 className="font-semibold text-gray-800 mb-2">Paramètres</h3>
               <
                   <button className="w-full text-left p-2 rounded-md</pre>
hover:bg-gray-100 flex items-center">
                     <Settings size={20} className="mr-2"/>Préférences
                   </button>
                 <
                   <button className="w-full text-left p-2 rounded-md</pre>
hover:bg-gray-100 flex items-center">
                     <Bell size={20} className="mr-2"/>Notifications
                   </button>
                 </div>
             <button className="w-full text-left p-2 rounded-md text-red-600</pre>
hover:bg-red-50 flex items-center">
```

export default  $\mathsf{DogEducationApp}$ ; //  $\mathsf{Il}$  manque l'exportation par défaut du composant principal