

code attempt

```
import React, { useState, useEffect } from 'react';
import { User, Bell, Menu, X } from 'lucide-react';

// Book + Star logo with rotating star
const BookStarLogo = ({ size = 32, className = "" }) => (
  <svg
    width={size}
    height={size}
    viewBox="0 0 32 32"
    fill="none"
    xmlns="http://www.w3.org/2000/svg"
    className={` ${className} drop-shadow-lg`}
  >
    { /* Book - static with crisp white stroke */ }
    <path
      d="M7 4V24C7 25.1046 7.89543 26 9 26H25C25.5523 26 26 25.5523 26 25"
      stroke="white"
      strokeWidth="2"
      strokeLinejoin="round"
    />
    <path
      d="M7 4C7 5.10457 7.89543 6 9 6H25C25.5523 6 26 6.44772 26 7V25C26 2"
      stroke="white"
      strokeWidth="2"
      strokeLinejoin="round"
    />
    <path
      d="M16 6V26"
      stroke="white"
      strokeWidth="1.5"
      strokeLinecap="round"
    />
  </svg>
)
```

```

    {/* Star with smooth rotation */}
    <path
      d="M16 1L17.2447 4.26184H20.7553L17.7553 6.22652L18.9266 9.48836L16 7
      fill="white"
      stroke="white"
      strokeWidth="0.5"
      strokeLinecap="round"
      strokeLinejoin="round"
      className="animate-spin"
      style={{ animationDuration: '5s', transformOrigin: 'center', animationTimingFu
    />
  </svg>
);

```

```

// Custom bell animation that keeps going

```

```

const bellPulseKeyframes = `
@keyframes bellPulse {
  0%, 100% { transform: scale(1); }
  50% { transform: scale(1.1); }
}
`;

```

```

const DocConnectFinalHeader = () => {
  const [language, setLanguage] = useState('fr');
  const [showSidebar, setShowSidebar] = useState(false);
  const [scrolled, setScrolled] = useState(false);
  const unreadQuestionsCount = 1; // Example notification count

```

```

// Add scroll effect

```

```

useEffect(() => {
  const handleScroll = () => {
    const isScrolled = window.scrollY > 10;
    if (isScrolled !== scrolled) {
      setScrolled(isScrolled);
    }
  };
});

```

```

window.addEventListener('scroll', handleScroll);
return () => {
  window.removeEventListener('scroll', handleScroll);
};
}, [scrolled]);

// Custom CSS for animations and variables
useEffect(() => {
  document.documentElement.style.setProperty('--indigo-500', '#6366f1');
  document.documentElement.style.setProperty('--indigo-600', '#4f46e5');
  document.documentElement.style.setProperty('--cyan-400', '#22d3ee');
  document.documentElement.style.setProperty('--cyan-500', '#06b6d4');

  // Add custom bell animation
  const styleSheet = document.createElement("style");
  styleSheet.type = "text/css";
  styleSheet.innerText = bellPulseKeyframes;
  document.head.appendChild(styleSheet);

  return () => {
    document.head.removeChild(styleSheet);
  };
}, []);

// Custom styles
const headerStyle = {
  backgroundImage: `radial-gradient(circle at top left, rgba(255,255,255,0.1) 0%
  `};

return (
  <header
    className={`transition-all duration-300 ease-in-out sticky top-0 z-50 ${
      scrolled
        ? 'shadow-lg py-2'
        : 'py-3'
    }
  `

```

```

    }}
    style={headerStyle}
  >
  {/ * Decorative header patterns with softer, blurred circles */}
  <div className="absolute inset-0 overflow-hidden">
    <div className="absolute top-0 left-0 w-full h-full">
      <svg width="100%" height="100%" viewBox="0 0 100 100" preserveAspe
        <circle cx="10" cy="10" r="8" fill="white" style={{ filter: 'blur(2px)' }} />
        <circle cx="40" cy="30" r="6" fill="white" style={{ filter: 'blur(2px)' }} />
        <circle cx="70" cy="70" r="10" fill="white" style={{ filter: 'blur(2px)' }} />
        <circle cx="90" cy="20" r="4" fill="white" style={{ filter: 'blur(2px)' }} />
      </svg>
    </div>
  </div>

  <div className="container mx-auto px-4 relative">
    <div className="flex justify-between items-center">
      <div className="flex items-center">
        <button
          className="lg:hidden mr-3 relative z-10 hover:bg-white/10 p-1 rounded
          onClick={() => setShowSidebar(!showSidebar)}
        >
          {showSidebar ? <X size={24} /> : <Menu size={24} />}
        </button>

        {/ * Logo and App Name with enhanced styling */}
        <div className="flex items-center group">
          <div className="relative mr-3">
            <BookStarLogo />
          </div>
          <div>
            <h1 className="text-2xl font-['Poppins','sans-serif'] font-bold tracking
              DocConnect
            <span className="absolute -bottom-1 left-0 w-0 h-0.5 bg-white grou
            </h1>
            <p className="text-xs italic text-white/70 mt-0.5 leading-tight">

```

```

        {language === 'fr' ? 'Connectez-vous à vos professeurs' : 'Connect w
    </p>
  </div>
</div>
</div>

<div className="flex items-center space-x-4">
  {/ * Circular Language Toggle buttons */}
  <div className="flex space-x-1">
    <button
      className={`w-8 h-8 text-sm rounded-full flex items-center justify-ce
        language === 'fr'
          ? 'bg-cyan-200 text-indigo-800 transform scale-105 shadow-md for
            : 'bg-white/10 text-white hover:bg-white/20 hover:shadow'
        }}
      onClick={() => setLanguage('fr')}
      style={language !== 'fr' ? { boxShadow: 'none', hover: { boxShadow: '0
    >
      FR
    </button>
    <button
      className={`w-8 h-8 text-sm rounded-full flex items-center justify-ce
        language === 'en'
          ? 'bg-cyan-200 text-indigo-800 transform scale-105 shadow-md for
            : 'bg-white/10 text-white hover:bg-white/20 hover:shadow'
        }}
      onClick={() => setLanguage('en')}
      style={language !== 'en' ? { boxShadow: 'none', hover: { boxShadow: '0
    >
      EN
    </button>
  </div>

  {/ * Notification Bell with continuous animation when notifications exist */}
  <div className="relative">
    <Bell

```

```

        size={20}
        className="transition-transform hover:scale-110 cursor-pointer"
        style={unreadQuestionsCount > 0 ? {
          animation: 'bellPulse 1.5s ease-in-out infinite',
        } : {}}
      />
      {unreadQuestionsCount > 0 && (
        <span className="absolute -top-1 -right-1 bg-cyan-500 text-white text-center">
          {unreadQuestionsCount}
        </span>
      )}
    </div>

    { /* User Profile with scale effect on hover */}
    <div className="w-9 h-9 bg-indigo-500/20 rounded-full flex items-center justify-center">
      <User size={18} className="text-white" />
    </div>
  </div>
</div>
</header>
);
};

```

```

export default DocConnectFinalHeader;
import React, { useState, useEffect } from 'react';
import { Bell, BellRing, MessageSquare, User, Search, Filter, ChevronDown, ChevronUp } from 'lucide-react';

```

```

const DocConnectStudent = () => {
  const [activeTab, setActiveTab] = useState('all');
  const [searchQuery, setSearchQuery] = useState('');
  const [expandedProf, setExpandedProf] = useState(null);
  const [showQuestionModal, setShowQuestionModal] = useState(false);
  const [selectedProfessor, setSelectedProfessor] = useState(null);
  const [questionText, setQuestionText] = useState('');
  const [showNotification, setShowNotification] = useState(false);

```

```

const [notificationMessage, setNotificationMessage] = useState('');
const [language, setLanguage] = useState('fr');
const [showFilters, setShowFilters] = useState(false);

// Sample professors data
const [professors, setProfessors] = useState([
  {
    id: 1,
    name: 'Dr. Amira Bouzidi',
    department: 'Informatique',
    avatar: null,
    status: 'busy',
    statusUpdatedAt: '10:32',
    location: 'Bâtiment C, Bureau 305',
    officeHours: 'Lun, Mer: 10:00 - 12:00',
    courses: ['Systèmes de Bases de Données', 'Développement Web'],
    notificationEnabled: false
  },
  {
    id: 2,
    name: 'Dr. Khaled Mansour',
    department: 'Génie Électrique',
    avatar: null,
    status: 'away',
    statusUpdatedAt: '09:15',
    location: 'Bâtiment Ingénierie, Bureau 210',
    officeHours: 'Mar, Jeu: 14:00 - 16:00',
    courses: ['Électronique Avancée', 'Systèmes Embarqués'],
    notificationEnabled: false
  },
  {
    id: 3,
    name: 'Dr. Leila Trabelsi',
    department: 'Mathématiques',
    avatar: null,
    status: 'available',
  }
]);

```

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    statusUpdatedAt: '11:00',
    location: 'Département Math, Bureau 112',
    officeHours: 'Mer, Ven: 09:00 - 11:00',
    courses: ['Analyse II', 'Algèbre Linéaire'],
    notificationEnabled: false
  },
  {
    id: 4,
    name: 'Prof. Omar Ben Salah',
    department: 'Commerce',
    avatar: null,
    status: 'in_meeting',
    statusUpdatedAt: '10:45',
    location: 'Faculté de Gestion, Bureau 405',
    officeHours: 'Lun, Jeu: 13:00 - 15:00',
    courses: ['Principes de Marketing', 'Éthique des Affaires'],
    notificationEnabled: false
  }
]);

// Favorite professors (IDs)
const [favorites, setFavorites] = useState([1, 3]);

// Filter professors based on active tab and search query
const getFilteredProfessors = () => {
  let filtered = professors;

  if (activeTab === 'favorites') {
    filtered = professors.filter(prof => favorites.includes(prof.id));
  } else if (activeTab === 'available') {
    filtered = professors.filter(prof => prof.status === 'available');
  }

  if (searchQuery) {
    filtered = filtered.filter(
      prof => prof.name.toLowerCase().includes(searchQuery.toLowerCase()) ||

```



```

    prof.department.toLowerCase().includes(searchQuery.toLowerCase()) ||
    prof.courses.some(course => course.toLowerCase().includes(searchQuery.t
  );
}

return filtered;
};

const toggleFavorite = (id) => {
  if (favorites.includes(id)) {
    setFavorites(favorites.filter(favId => favId !== id));
  } else {
    setFavorites([...favorites, id]);
  }
};

const toggleNotification = (id) => {
  setProfessors(professors.map(prof =>
    prof.id === id
    ? { ...prof, notificationEnabled: !prof.notificationEnabled }
    : prof
  ));

  // Simulate notification being set
  const professor = professors.find(p => p.id === id);
  if (!professor.notificationEnabled) {
    setNotificationMessage(`Vous serez notifié quand ${professor.name} sera di
    setShowNotification(true);
    setTimeout(() => setShowNotification(false), 3000);
  }
};

const handleStatusChange = (id, newStatus) => {
  // This would be triggered by WebSocket in a real implementation
  setProfessors(professors.map(prof =>
    prof.id === id

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    ? { ...prof, status: newStatus, statusUpdatedAt: getCurrentTime() }
    : prof
  ));

// Check if notification should be triggered
const professor = professors.find(p => p.id === id);
if (professor && professor.notificationEnabled && newStatus === 'available') {
  setNotificationMessage(`${professor.name} est maintenant disponible!`);
  setShowNotification(true);
  setTimeout(() => setShowNotification(false), 5000);

// Reset notification after triggering
setProfessors(professors.map(prof =>
  prof.id === id
    ? { ...prof, notificationEnabled: false }
    : prof
));
}
};

const getCurrentTime = () => {
  const now = new Date();
  return `${now.getHours()}:${String(now.getMinutes()).padStart(2, '0')}`;
};

const getStatusLabel = (status) => {
  switch(status) {
    case 'available': return language === 'fr' ? 'Disponible' : 'Available';
    case 'busy': return language === 'fr' ? 'Occupé' : 'Busy';
    case 'away': return language === 'fr' ? 'Absent' : 'Away';
    case 'in_meeting': return language === 'fr' ? 'En Réunion' : 'In Meeting';
    default: return status;
  }
};

const getStatusColor = (status) => {

```

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switch(status) {
  case 'available': return 'bg-emerald-500';
  case 'busy': return 'bg-rose-500';
  case 'away': return 'bg-amber-500';
  case 'in_meeting': return 'bg-violet-500';
  default: return 'bg-gray-500';
}
};

const getStatusGradient = (status) => {
  switch(status) {
    case 'available': return 'from-emerald-600 to-teal-500';
    case 'busy': return 'from-rose-600 to-pink-500';
    case 'away': return 'from-amber-600 to-yellow-500';
    case 'in_meeting': return 'from-violet-600 to-purple-500';
    default: return 'from-gray-600 to-gray-500';
  }
};

const openQuestionModal = (prof) => {
  setSelectedProfessor(prof);
  setShowQuestionModal(true);
};

const submitQuestion = () => {
  // In real app, send question to backend
  setNotificationMessage('Votre question a été envoyée');
  setShowNotification(true);
  setTimeout(() => setShowNotification(false), 3000);
  setShowQuestionModal(false);
  setQuestionText('');
};

// Simulate a professor becoming available after 10 seconds
useEffect(() => {
  const timer = setTimeout(() => {

```

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    handleStatusChange(2, 'available');
  }, 10000);

  return () => clearTimeout(timer);
}, []);

return (
  <div className="flex flex-col h-screen bg-gray-50">
    {/* Navigation bar */}
    <header className="bg-gradient-to-r from-indigo-600 to-violet-600 text-white">
      <div className="container mx-auto px-4 py-3">
        <div className="flex justify-between items-center">
          <h1 className="text-2xl font-bold tracking-tight">DocConnect</h1>
          <div className="flex items-center space-x-4">
            <div className="flex bg-white/20 rounded-md overflow-hidden">
              <button
                className={`px-3 py-1 text-sm transition-colors ${language === 'fr' ? 'text-white' : 'text-gray-800'} hover:bg-white/40`}
                onClick={() => setLanguage('fr')}
              >
                FR
              </button>
              <button
                className={`px-3 py-1 text-sm transition-colors ${language === 'en' ? 'text-white' : 'text-gray-800'} hover:bg-white/40`}
                onClick={() => setLanguage('en')}
              >
                EN
              </button>
            </div>
            <div className="w-8 h-8 bg-white/20 rounded-full flex items-center justify-center">
              <User size={18} />
            </div>
          </div>
        </div>
      </div>
    </header>
  </div>
);

```

```

{/* Search and tabs */}
<div className="bg-white border-b border-gray-200 sticky top-0 z-10 shadow"
  <div className="container mx-auto px-4 py-3">
    <div className="relative mb-3">
      <div className="absolute inset-y-0 left-0 pl-3 flex items-center pointer-events-none">
        <Search size={18} className="text-gray-400" />
      </div>
      <input
        type="text"
        className="block w-full pl-10 pr-10 py-2 border border-gray-300 rounded-md"
        placeholder={language === 'fr' ? "Rechercher un professeur, département" : "Search"}
        value={searchQuery}
        onChange={(e) => setSearchQuery(e.target.value)}
      />
      <button
        className="absolute inset-y-0 right-0 pr-3 flex items-center"
        onClick={() => setShowFilters(!showFilters)}
      >
        <Filter size={18} className={` ${showFilters ? 'text-indigo-600' : 'text-gray-400'} ` />
      </button>
    </div>
  </div>

  {showFilters && (
    <div className="mb-3 p-3 bg-gray-50 rounded-lg border border-gray-200">
      <div className="text-sm font-medium mb-2 text-gray-700">
        {language === 'fr' ? 'Filtrer par département' : 'Filter by department'}
      </div>
      <div className="flex flex-wrap gap-2">
        <button className="px-3 py-1 bg-indigo-100 text-indigo-800 rounded-full">All</button>
        <button className="px-3 py-1 bg-gray-100 text-gray-800 rounded-full">by department</button>
        <button className="px-3 py-1 bg-gray-100 text-gray-800 rounded-full">by subject</button>
        <button className="px-3 py-1 bg-gray-100 text-gray-800 rounded-full">by level</button>
      </div>
    </div>
  )}

```

```

<div className="flex border-b border-gray-200">
  <button
    className={`px-4 py-2 font-medium text-sm ${activeTab === 'all' ? 'text-gray-900' : 'text-gray-500'} hover:text-gray-900`}
    onClick={() => setActiveTab('all')}
  >
    {language === 'fr' ? 'Tous' : 'All'}
  </button>
  <button
    className={`px-4 py-2 font-medium text-sm ${activeTab === 'favorites' ? 'text-gray-900' : 'text-gray-500'} hover:text-gray-900`}
    onClick={() => setActiveTab('favorites')}
  >
    {language === 'fr' ? 'Favoris' : 'Favorites'}
  </button>
  <button
    className={`px-4 py-2 font-medium text-sm ${activeTab === 'available' ? 'text-gray-900' : 'text-gray-500'} hover:text-gray-900`}
    onClick={() => setActiveTab('available')}
  >
    {language === 'fr' ? 'Disponibles' : 'Available'}
  </button>
</div>
</div>
</div>

```

```

{/* Professors list */}

```

```

<div className="container mx-auto px-4 py-4 flex-1 overflow-y-auto">
  {getFilteredProfessors().length === 0 ? (
    <div className="flex flex-col items-center justify-center text-center py-10">
      <div className="w-16 h-16 bg-gray-200 rounded-full flex items-center justify-center">
        <Search size={24} className="text-gray-400" />
      </div>
      <h3 className="text-lg font-medium text-gray-900 mb-1">
        {language === 'fr' ? 'Aucun professeur trouvé' : 'No professors found'}
      </h3>
      <p className="text-gray-500 max-w-md">
        {language === 'fr'
          ? 'Ajustez vos filtres ou essayez une recherche différente'
          : 'Adjust your filters or try a different search'}
      </p>
    </div>
  ) : (
    <div className="flex flex-col">
      <div>
        {language === 'fr' ? 'Professeurs' : 'Professors'}
      </div>
      <div>
        {getFilteredProfessors().length}
      </div>
    </div>
  )}
</div>

```

```

      : 'Adjust your filters or try a different search'
    </p>
  </div>
) : (
  <div className="space-y-4">
    {getFilteredProfessors().map((prof) => (
      <div
        key={prof.id}
        className="bg-white rounded-xl border border-gray-200 overflow-hidden"
      >
        <div className="flex items-center p-4">
          { /* Avatar/Status indicator */ }
          <div className="relative mr-3">
            <div className="w-12 h-12 bg-gradient-to-br from-gray-200 to-gray-300"
              {prof.name.charAt(0)}
            </div>
            <div className={`absolute bottom-0 right-0 w-4 h-4 rounded-full ${
              prof.isFavorite ? 'bg-yellow-500' : 'bg-gray-300'
            }`}
            </div>
          </div>
          { /* Professor info */ }
          <div className="flex-1">
            <div className="flex items-center mb-1">
              <h3 className="font-medium text-gray-900">{prof.name}</h3>
              <button
                className="ml-2 text-gray-400 hover:text-yellow-500"
                onClick={() => toggleFavorite(prof.id)}
              >
                {favorites.includes(prof.id) ? (
                  <svg xmlns="http://www.w3.org/2000/svg" viewBox="0 0 24 24">
                    <path fillRule="evenodd" d="M10.788 3.21c.448-1.077 1.976-1.077 2.424 0
                    </path>
                  </svg>
                ) : (
                  <svg xmlns="http://www.w3.org/2000/svg" fill="none" viewBox="0 0 24 24">
                    <path strokeLinecap="round" strokeLinejoin="round" d="M11.484 11.484
                    </path>
                  </svg>
                )}
              </button>
            </div>
          </div>
        </div>
      )
    )}
  </div>
)

```

```

    </button>
  </div>
  <div className="flex items-center">
    <p className="text-sm text-gray-500 mr-3">{prof.department}</p>
    <div className={`flex items-center px-2 py-1 rounded-full text-xs l
      <span>{getStatusLabel(prof.status)}</span>
      <span className="mx-1">•</span>
      <span>{prof.statusUpdatedAt}</span>
    </div>
  </div>
</div>

{/* Action buttons */}
<div className="flex items-center space-x-2">
  {prof.status !== 'available' && (
    <button
      className={`p-2 rounded-full ${prof.notificationEnabled ? 'bg-inc
      onClick={() => toggleNotification(prof.id)}
      title={language === 'fr' ? "M'avertir quand disponible" : "Notify me
    >
    {prof.notificationEnabled ? <BellRing size={20} /> : <Bell size={20
  </button>
  )}

  <button
    className="p-2 rounded-full text-gray-400 hover:text-indigo-600
    onClick={() => openQuestionModal(prof)}
    title={language === 'fr' ? "Poser une question" : "Ask a question"}
  >
    <MessageSquare size={20} />
  </button>

  <button
    className="p-2 rounded-full text-gray-400 hover:text-indigo-600
    onClick={() => setExpandedProf(expandedProf === prof.id ? null : p
  >

```



```

    {expandedProf === prof.id ? (
      <ChevronUp size={20} />
    ) : (
      <ChevronDown size={20} />
    )}
  </button>
</div>
</div>

{/* Expanded details */}
{expandedProf === prof.id && (
  <div className="px-4 pb-4 pt-2 border-t border-gray-100">
    <div className="grid grid-cols-1 gap-3">
      <div className="flex items-start text-sm">
        <MapPin size={16} className="mr-2 text-gray-400 flex-shrink-0">
          <span>{prof.location}</span>
        </div>
        <div className="flex items-start text-sm">
          <Clock size={16} className="mr-2 text-gray-400 flex-shrink-0 m">
            <span>{prof.officeHours}</span>
          </div>
          <div className="flex items-start text-sm">
            <BookOpen size={16} className="mr-2 text-gray-400 flex-shrink">
              <div>
                <p className="font-medium mb-1">
                  {language === 'fr' ? 'Cours enseignés:' : 'Courses taught:'}
                </p>
                <ul className="list-disc ml-4 text-gray-600 space-y-1">
                  {prof.courses.map((course, idx) => (
                    <li key={idx}>{course}</li>
                  ))}
                </ul>
              </div>
            </div>
          </div>
        </div>
      </div>
    )}
  </div>
)

```

```

    })
  </div>
  )))
</div>
})
</div>

{/* Question Modal */}
{showQuestionModal && selectedProfessor && (
  <div className="fixed inset-0 bg-black/50 flex items-end md:items-center
    <div className="bg-white rounded-t-xl md:rounded-xl shadow-xl w-full r
      <div className="flex items-center justify-between p-4 border-b border-
        <div className="flex items-center">
          <button
            className="md:hidden mr-2 text-gray-500"
            onClick={() => setShowQuestionModal(false)}
          >
            <ArrowLeft size={20} />
          </button>
          <h2 className="font-medium text-lg">
            {language === 'fr' ? 'Poser une question' : 'Ask a question'}
          </h2>
        </div>
        <button
          className="text-gray-400 hover:text-gray-500"
          onClick={() => setShowQuestionModal(false)}
        >
          <X size={20} />
        </button>
      </div>

      <div className="p-4">
        <div className="flex items-center mb-4">
          <div className="w-10 h-10 mr-3 bg-gradient-to-br from-gray-200 to-
            {selectedProfessor.name.charAt(0)}
          </div>

```

```

<div>
  <p className="font-medium">{selectedProfessor.name}</p>
  <p className="text-sm text-gray-500">{selectedProfessor.department}</p>
</div>
</div>

<div className="mb-4">
  <label className="block text-sm font-medium text-gray-700 mb-1">
    {language === 'fr' ? 'Votre question' : 'Your question'}
  </label>
  <textarea
    className="w-full p-3 border border-gray-300 rounded-lg focus:ring-indigo-500"
    placeholder={language === 'fr'
      ? "Soyez précis pour obtenir une réponse plus rapide..."
      : "Be specific to get a faster response..."}
    value={questionText}
    onChange={(e) => setQuestionText(e.target.value)}
  ></textarea>
</div>

<div className="flex justify-end space-x-3">
  <button
    className="px-4 py-2 border border-gray-300 rounded-lg hover:bg-gray-100"
    onClick={() => setShowQuestionModal(false)}
  >
    {language === 'fr' ? 'Annuler' : 'Cancel'}
  </button>
  <button
    className="px-4 py-2 bg-indigo-600 text-white rounded-lg hover:bg-indigo-700"
    onClick={submitQuestion}
    disabled={!questionText.trim()}
  >
    {language === 'fr' ? 'Envoyer' : 'Send'}
  </button>
</div>
</div>

```

```

    </div>
  </div>
)}

{/* Toast notification */}
{showNotification && (
  <div className="fixed bottom-4 left-1/2 transform -translate-x-1/2 bg-gray
    <div className="mr-2 text-indigo-300">
      <BellRing size={18} />
    </div>
    <p>{notificationMessage}</p>
  </div>
)}
</div>
);
};

```

```

export default DocConnectStudent; import React, { useState } from 'react';
import { User, Clock, Calendar, MessageSquare, Bell, Settings, LogOut, Menu, X,

```

```

const DocConnectSimpleProf = () => {
  const [currentStatus, setCurrentStatus] = useState('busy');
  const [language, setLanguage] = useState('fr');
  const [showSidebar, setShowSidebar] = useState(false);
  const [activeTab, setActiveTab] = useState('status');
  const [waitingStudents, setWaitingStudents] = useState(2);

```

```
// Questions
```

```
const unreadQuestionsCount = 1;
```

```

const getStatusColor = (status) => {
  switch(status) {
    case 'available': return 'bg-emerald-500';
    case 'busy': return 'bg-rose-500';
    case 'away': return 'bg-amber-500';
    case 'in_meeting': return 'bg-violet-500';

```

```

    default: return 'bg-gray-500';
  }
};

const getStatusLabel = (status) => {
  switch(status) {
    case 'available': return language === 'fr' ? 'Disponible' : 'Available';
    case 'busy': return language === 'fr' ? 'Occupé' : 'Busy';
    case 'away': return language === 'fr' ? 'Absent' : 'Away';
    case 'in_meeting': return language === 'fr' ? 'En Réunion' : 'In Meeting';
    default: return status;
  }
};

const updateStatus = (newStatus) => {
  if (newStatus === currentStatus) return;
  setCurrentStatus(newStatus);
  // If changing to available and students are waiting for notification
  if (newStatus === 'available' && waitingStudents > 0) {
    // Reset waiting students
    setWaitingStudents(0);
  }
};

return (
  <div className="flex flex-col h-screen bg-gray-50">
    {/* Top Navigation */}
    <header className="bg-gradient-to-r from-violet-600 to-indigo-600 text-w
      <div className="container mx-auto px-4 py-3">
        <div className="flex justify-between items-center">
          <div className="flex items-center">
            <button
              className="lg:hidden mr-3"
              onClick={() => setShowSidebar(!showSidebar)}
            >
            {showSidebar ? <X size={24} /> : <Menu size={24} />}

```

```
</button>
<h1 className="text-2xl font-bold tracking-tight">DocConnect</h1>
</div>

<div className="flex items-center space-x-4">
  <div className="flex bg-white/20 rounded-md overflow-hidden">
    <button
      className={`px-3 py-1 text-sm transition-colors ${language === 'fr' ? 'bg-blue-600 text-white' : 'bg-gray-200 text-gray-800'} hover:bg-gray-100`}
      onClick={() => setLanguage('fr')}
    >
      FR
    </button>
    <button
      className={`px-3 py-1 text-sm transition-colors ${language === 'en' ? 'bg-blue-600 text-white' : 'bg-gray-200 text-gray-800'} hover:bg-gray-100`}
      onClick={() => setLanguage('en')}
    >
      EN
    </button>
  </div>

  <div className="relative">
    <Bell size={20} />
    {unreadQuestionsCount > 0 && (
      <span className="absolute -top-1 -right-1 bg-rose-500 text-white text-xs font-weight-normal rounded-full flex items-center justify-center w-5 h-5">
        {unreadQuestionsCount}
      </span>
    )}
  </div>

  <div className="w-8 h-8 bg-white/20 rounded-full flex items-center justify-center">
    <User size={18} />
  </div>
</div>
</div>
</div>
</div>
</header>
```

```

<div className="flex flex-1 overflow-hidden">
  {/* Sidebar */}
  <aside className={` ${showSidebar ? 'block' : 'hidden'} lg:block w-64 bg-v
    <div className="flex flex-col h-full">
      <div className="flex flex-col items-center p-6 border-b border-gray-100">
        <div className="w-20 h-20 bg-gradient-to-br from-indigo-100 to-violet-200">
          <span className="text-2xl font-bold text-violet-700">A</span>
        </div>
        <h2 className="text-lg font-medium">Dr. Amira Bouzidi</h2>
        <p className="text-sm text-gray-500">Professeur en Informatique</p>
      </div>

      <nav className="flex-1 p-4 space-y-1">
        <button
          onClick={() => setActiveTab('status')}
          className={`flex items-center w-full px-3 py-2 text-left rounded-lg ${
            activeTab === 'status' ? 'bg-violet-500 text-white' : 'text-gray-500'
          }`}
        >
          <Clock size={18} className="mr-3" />
          <span>{language === 'fr' ? 'Statut' : 'Status'}</span>
        </button>

        <button
          onClick={() => setActiveTab('questions')}
          className={`flex items-center w-full px-3 py-2 text-left rounded-lg ${
            activeTab === 'questions' ? 'bg-violet-500 text-white' : 'text-gray-500'
          }`}
        >
          <MessageSquare size={18} className="mr-3" />
          <span>{language === 'fr' ? 'Questions' : 'Questions'}</span>
          {unreadQuestionsCount > 0 && (
            <span className="ml-auto bg-rose-500 text-white text-xs rounded-full px-2 py-1">
              {unreadQuestionsCount}
            </span>
          )}
        </button>

        <button

```

```

        onClick={() => setActiveTab('appointments')}
        className={`flex items-center w-full px-3 py-2 text-left rounded-lg ${
        >
        <Calendar size={18} className="mr-3" />
        <span>{language === 'fr' ? 'Rendez-vous' : 'Appointments'}</span>
    </button>

    <button
        onClick={() => setActiveTab('settings')}
        className={`flex items-center w-full px-3 py-2 text-left rounded-lg ${
        >
        <Settings size={18} className="mr-3" />
        <span>{language === 'fr' ? 'Paramètres' : 'Settings'}</span>
    </button>
</nav>

<div className="p-4 border-t border-gray-100">
    <button className="flex items-center w-full px-3 py-2 text-left rounded
        <LogOut size={18} className="mr-3" />
        <span>{language === 'fr' ? 'Déconnexion' : 'Sign Out'}</span>
    </button>
</div>
</div>
</aside>

{/* Main Content */}
<main className="flex-1 overflow-y-auto">
    <div className="container mx-auto px-4 py-6">
        {/* Status Section */}
        {activeTab === 'status' && (
            <div>
                <h2 className="text-xl font-bold mb-4">
                    {language === 'fr' ? 'Statut actuel' : 'Current Status'}
                </h2>

                <div className="bg-white rounded-xl shadow-sm border border-gray

```



```

<div className="p-5 flex items-center">
  <div className={`w-4 h-4 rounded-full ${getStatusColor(currentStat
  <div className="text-lg font-medium">{getStatusLabel(currentStat
</div>

<div className="grid grid-cols-2 gap-3 p-5 border-t border-gray-100">
  <button
    className={`p-4 rounded-lg flex flex-col items-center justify-centr
    onClick={() => updateStatus('available')}
  >
    <span className="font-medium">{language === 'fr' ? 'Disponible'
  </button>

  <button
    className={`p-4 rounded-lg flex flex-col items-center justify-centr
    onClick={() => updateStatus('busy')}
  >
    <span className="font-medium">{language === 'fr' ? 'Occupé' : '
  </button>

  <button
    className={`p-4 rounded-lg flex flex-col items-center justify-centr
    onClick={() => updateStatus('away')}
  >
    <span className="font-medium">{language === 'fr' ? 'Absent' : '
  </button>

  <button
    className={`p-4 rounded-lg flex flex-col items-center justify-centr
    onClick={() => updateStatus('in_meeting')}
  >
    <span className="font-medium">{language === 'fr' ? 'En Réunion'
  </button>
</div>

{/* Students waiting for notification */}

```

```

    {waitingStudents > 0 && currentStatus !== 'available' && (
      <div className="px-5 py-3 bg-indigo-50 border-t border-indigo-100">
        <Bell size={16} className="mr-2 text-indigo-500" />
        <span className="text-indigo-700">
          {language === 'fr'
            ? `${waitingStudents} étudiants attendent que vous soyez dispon
            : `${waitingStudents} students waiting for you to become availabl
        </span>
      </div>
    )}
  </div>
</div>
)}

{/* Questions Section */}
{activeTab === 'questions' && (
  <div>
    <h2 className="text-xl font-bold mb-4">
      {language === 'fr' ? 'Questions des étudiants' : 'Student Questions'}
    </h2>

    <div className="bg-white rounded-xl shadow-sm border border-gray-100">
      <div className="p-4 border-b border-gray-100">
        <div className="flex justify-between items-start">
          <div>
            <h3 className="font-medium flex items-center">
              Sami Gharbi
            <span className="ml-2 bg-indigo-100 text-indigo-800 text-xs p-1">
              {language === 'fr' ? 'Nouveau' : 'New'}
            </span>
          </h3>
          <p className="text-sm text-gray-500">Systèmes de Bases de D
        </div>
      </div>

      <p className="text-sm mt-2">

```

```

        Bonjour Dr. Amira, je n'arrive pas à comprendre le concept de norm
    </p>
</div>

<div className="p-3 flex justify-end bg-gray-50">
    <button className="px-4 py-2 bg-indigo-600 text-white rounded-lq
        {language === 'fr' ? 'Répondre' : 'Reply'}
    </button>
</div>
</div>
</div>
)}

{/* Appointments Section */}
{activeTab === 'appointments' && (
    <div>
        <h2 className="text-xl font-bold mb-4">
            {language === 'fr' ? 'Rendez-vous à venir' : 'Upcoming Appointments'}
        </h2>

        <div className="space-y-4">
            <div className="bg-white rounded-xl shadow-sm border border-gra
                <div className="flex justify-between items-start">
                    <h3 className="font-medium">Sara Jouini</h3>
                    <div className="text-indigo-600 font-medium">
                        14:30 - 15:00
                    </div>
                </div>
                <p className="text-sm text-gray-500 mt-1">Aujourd'hui</p>
                <div className="mt-3">
                    <p className="text-sm"><span className="font-medium">Cour:
                    <p className="text-sm"><span className="font-medium">Sujet
                </div>
            </div>

            <div className="bg-white rounded-xl shadow-sm border border-gra

```

```

    <div className="flex justify-between items-start">
      <h3 className="font-medium">Ahmed Triki</h3>
      <div className="text-indigo-600 font-medium">
        10:00 - 10:30
      </div>
    </div>
  </div>
  <p className="text-sm text-gray-500 mt-1">Domain</p>
  <div className="mt-3">
    <p className="text-sm"><span className="font-medium">Cour<
    <p className="text-sm"><span className="font-medium">Sujet
  </div>
</div>
</div>
</div>
)}

```

```

{ /* Settings Section */ }

```

```

{activeTab === 'settings' && (

```

```

  <div>

```

```

    <h2 className="text-xl font-bold mb-4">

```

```

      {language === 'fr' ? 'Paramètres' : 'Settings'}

```

```

    </h2>

```

```

  <div className="bg-white rounded-xl shadow-sm border border-gray

```

```

    <h3 className="font-medium mb-4">{language === 'fr' ? 'Informati

```

```

  <div className="space-y-4">

```

```

    <div>

```

```

      <label className="block text-sm font-medium text-gray-700 mb-1

```

```

        {language === 'fr' ? 'Nom complet' : 'Full Name'}

```

```

      </label>

```

```

      <input

```

```

        type="text"

```

```

        className="w-full p-2 border border-gray-300 rounded-md"

```

```

        value="Dr. Amira Bouzidi"

```

```

      />

```

```
</div>

<div>
  <label className="block text-sm font-medium text-gray-700 mb-1"
    {language === 'fr' ? 'Email' : 'Email'}
  </label>
  <input
    type="email"
    className="w-full p-2 border border-gray-300 rounded-md"
    value="amira.bouzidi@univ-tunis.tn"
  />
</div>

<div>
  <label className="block text-sm font-medium text-gray-700 mb-1"
    {language === 'fr' ? 'Département' : 'Department'}
  </label>
  <input
    type="text"
    className="w-full p-2 border border-gray-300 rounded-md"
    value="Informatique"
  />
</div>

<div className="flex justify-end">
  <button className="px-4 py-2 bg-indigo-600 text-white rounded-"
    {language === 'fr' ? 'Enregistrer' : 'Save'}
  </button>
</div>
</div>
</div>
</div>
)}
</div>
</main>
</div>
```

```
</div>  
);  
};  
  
export default DocConnectSimpleProf;
```