import React from 'react';

import { Button } from '@/components/ui/button';

import { Card, CardContent, CardHeader, CardTitle } from '@/components/ui/card';

import { Progress } from '@/components/ui/progress';

import { QuizState } from './QuizContainer';

interface Props {

quizState: QuizState;

}

const ResultsPage: React.FC<Props> = ({ quizState }) => {

const { defaultDNA, awarenessScore, subtype, subtypeProgress } = quizState;

const getAwarenessLevel = (score: number) => {

if (score === 6) return 70;

if (score === 5) return 60;

if (score === 4) return 50;

if (score === 3) return 40;

if (score === 2) return 30;

return 20;

};

const getSubtypeIcon = (subtype: string) => {

if (subtype?.includes('Strategist') || subtype?.includes('Builder') || subtype?.includes('Analyzer')) return '🧠';

if (subtype?.includes('Oracle') || subtype?.includes('Perfectionist') || subtype?.includes('Empath') || subtype?.includes('Alchemist')) return '✨';

return '🔄';

};

const getEvolutionPath = (dnaType: string) => {

if (dnaType === 'Architect') return 'Ultimate Architect';

if (dnaType === 'Alchemist') return 'Ultimate Alchemist';

return 'Integrated Entrepreneur';

};

const awarenessLevel = getAwarenessLevel(awarenessScore);

const oppositeType = defaultDNA === 'Architect' ? 'Alchemist' :

defaultDNA === 'Alchemist' ? 'Architect' : 'Opposite';

return (

<div className="p-8">

<CardHeader className="text-center pb-8">

<CardTitle className="text-3xl font-bold bg-gradient-to-r from-purple-600 to-blue-600 bg-clip-text text-transparent mb-4">

Your Entrepreneurial DNA Results

</CardTitle>

</CardHeader>

<CardContent className="space-y-8">

{/\* Default DNA Result \*/}

<Card className="border-2 border-purple-200">

<CardContent className="p-6">

<div className="flex items-center justify-between mb-4">

<h3 className="text-xl font-bold text-gray-800">Your Default DNA</h3>

<div className={`px-4 py-2 rounded-full text-white font-semibold ${

defaultDNA === 'Architect' ? 'bg-purple-500' :

defaultDNA === 'Alchemist' ? 'bg-orange-500' : 'bg-red-500'

}`}>

{defaultDNA}

</div>

</div>

<p className="text-gray-600">

{defaultDNA === 'Architect' && 'You operate through logic, systems, and structured thinking.'}

{defaultDNA === 'Alchemist' && 'You operate through intuition, vision, and transformational energy.'}

{defaultDNA === 'Blurred' && 'You show characteristics of both types and may benefit from clarity work.'}

</p>

</CardContent>

</Card>

{/\* Awareness Level \*/}

<Card className="border-2 border-blue-200">

<CardContent className="p-6">

<h3 className="text-xl font-bold text-gray-800 mb-4">

Awareness of {oppositeType} Mode

</h3>

<div className="mb-4">

<div className="flex justify-between items-center mb-2">

<span className="text-sm font-medium">Awareness Level</span>

<span className="text-lg font-bold">{awarenessLevel}%</span>

</div>

<Progress value={awarenessLevel} className="w-full h-3" />

</div>

<p className="text-gray-600">

{awarenessLevel >= 60 && 'Exceptional understanding of your opposite operating system.'}

{awarenessLevel >= 40 && awarenessLevel < 60 && 'Good awareness with room for deeper understanding.'}

{awarenessLevel < 40 && 'Limited awareness - exploring this could unlock new capabilities.'}

</p>

</CardContent>

</Card>

{/\* Subtype \*/}

<Card className="border-2 border-green-200">

<CardContent className="p-6">

<div className="flex items-center mb-4">

<span className="text-3xl mr-3">{getSubtypeIcon(subtype || '')}</span>

<div>

<h3 className="text-xl font-bold text-gray-800">Your Subtype</h3>

<p className="text-lg font-semibold text-green-600">{subtype}</p>

</div>

</div>

<div className="mb-4">

<div className="flex justify-between items-center mb-2">

<span className="text-sm font-medium">Subtype Progress</span>

<span className="text-lg font-bold">{subtypeProgress}%</span>

</div>

<Progress value={subtypeProgress} className="w-full h-3" />

</div>

</CardContent>

</Card>

{/\* Evolution Path \*/}

<Card className="border-2 border-yellow-200">

<CardContent className="p-6">

<h3 className="text-xl font-bold text-gray-800 mb-4">Your Evolution Path</h3>

<div className="text-center">

<p className="text-lg mb-4">Grow into the <strong>{getEvolutionPath(defaultDNA || '')}</strong></p>

{subtypeProgress >= 90 ? (

<Button className="bg-gradient-to-r from-purple-600 to-blue-600 text-white">

Unlock Advanced Track

</Button>

) : (

<Button variant="outline">

Continue Development Journey

</Button>

)}

</div>

</CardContent>

</Card>

{/\* Blurred Identity Special Section \*/}

{defaultDNA === 'Blurred' && (

<Card className="border-2 border-red-200 bg-red-50">

<CardContent className="p-6 text-center">

<h3 className="text-xl font-bold text-red-800 mb-4">7-Day Identity Reset</h3>

<p className="text-red-700 mb-4">

Discover your true entrepreneurial identity with our focused clarity program.

</p>

<Button className="bg-red-600 hover:bg-red-700 text-white">

Start Identity Reset

</Button>

</CardContent>

</Card>

)}

{/\* Action Buttons \*/}

<div className="flex justify-center space-x-4 pt-6">

<Button variant="outline" onClick={() => window.location.reload()}>

Retake Quiz

</Button>

<Button className="bg-gradient-to-r from-purple-600 to-blue-600 text-white">

Get Full Report

</Button>

</div>

</CardContent>

</div>

);

};

export default ResultsPage;