import React, { useState } from 'react';

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

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

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

import { DNAType, PathType, SubtypeType } from './QuizContainer';

interface Question {

id: string;

text: string;

options: {

text: string;

subtype: SubtypeType;

}[];

}

const getSubtypeQuestions = (defaultDNA: DNAType, pathChoice: PathType): Question[] => {

if (defaultDNA === 'Architect' && pathChoice === 'Early') {

return [

{

id: 'Q13',

text: "You've just had an idea you're excited about, but you're not sure how to begin. What's your first move?",

options: [

{ text: 'I outline the steps from A to Z and start mapping the tools or systems I\'d need to deliver it properly.', subtype: 'Internal Analyzer' },

{ text: 'I write down everything I\'d want it to include — even if I don\'t know how I\'ll get there yet.', subtype: 'Systemised Builder' },

{ text: 'I sketch out a basic version and start testing how it might work.', subtype: 'Ultimate Strategist' },

{ text: 'I pause to define the real problem it solves before I do anything else.', subtype: 'Master Strategist' }

]

},

{

id: 'Q14',

text: "You've written a rough outline for a course or product. What do you naturally do next?",

options: [

{ text: 'I check if each part connects logically and improve the structure before building anything.', subtype: 'Internal Analyzer' },

{ text: 'I open up a tool and start creating the first few sections to see how it feels in action.', subtype: 'Systemised Builder' },

{ text: 'I make a checklist of every component and start working through it step-by-step.', subtype: 'Ultimate Strategist' },

{ text: 'I stop to re-question the core idea: "Is this still the right thing to build?"', subtype: 'Master Strategist' }

]

},

{

id: 'Q15',

text: "You've sketched out a new service or program. A friend asks you, \"How will it work?\" What do you instinctively describe first?",

options: [

{ text: 'The reason I\'m offering it and what kind of transformation it\'s built to deliver.', subtype: 'Master Strategist' },

{ text: 'The tools, steps, and delivery flow — I explain exactly how someone would go through it.', subtype: 'Ultimate Strategist' },

{ text: 'The logic behind the framework — why each part exists and how it links to the bigger picture.', subtype: 'Internal Analyzer' },

{ text: 'I say, "Let me show you"—then pull up a mock-up or system to demonstrate.', subtype: 'Systemised Builder' }

]

},

{

id: 'Q16',

text: "You've joined a mastermind group, and they're brainstorming ways to improve their businesses. What's your natural way of contributing?",

options: [

{ text: 'I start drawing on the whiteboard — mapping steps, bottlenecks, or a better way to do things.', subtype: 'Systemised Builder' },

{ text: 'I stay quiet until I\'ve listened deeply, then share a clear plan or observation that changes the direction.', subtype: 'Ultimate Strategist' },

{ text: 'I suggest ways they could simplify and scale — I\'m always thinking about leverage and strategy.', subtype: 'Master Strategist' },

{ text: 'I ask focused questions to help them think better, and naturally start outlining the structure for them.', subtype: 'Internal Analyzer' }

]

},

{

id: 'Q17',

text: "You've got a notebook full of business ideas. What's your natural approach to choosing which one to act on?",

options: [

{ text: 'I compare them logically — which one solves the biggest problem, and which has the most potential to scale?', subtype: 'Master Strategist' },

{ text: 'I test parts of a few ideas to see which one feels smooth to build and execute.', subtype: 'Systemised Builder' },

{ text: 'I think about which idea has the clearest delivery process — I like knowing exactly how I\'d create and deliver it.', subtype: 'Internal Analyzer' },

{ text: 'I ask myself which idea is easiest to explain to others — if I can map it cleanly, I know I\'ll build it well.', subtype: 'Ultimate Strategist' }

]

},

{

id: 'Q18',

text: 'A friend asks for help turning their business idea into something real. You agree. What\'s your instinctive first step?',

options: [

{ text: 'I draw out a clear plan — what needs to be done, in what order, and by when.', subtype: 'Master Strategist' },

{ text: 'I offer to help set up the first few tools or tech pieces to get things moving.', subtype: 'Systemised Builder' },

{ text: 'I start mapping the entire process into systems — I want everything running smoothly early on.', subtype: 'Internal Analyzer' },

{ text: 'I ask them to describe their end goal in one sentence, then figure out how to reverse-engineer it from there.', subtype: 'Ultimate Strategist' }

]

}

];

}

if (defaultDNA === 'Architect' && pathChoice === 'Developed') {

return [

{

id: 'Q13',

text: "You've agreed to deliver a client project that feels bigger than expected. What's your instinctive next move?",

options: [

{ text: 'I strip it back to the core goals and reallocate roles across my team.', subtype: 'Master Strategist' },

{ text: 'I start building the key pieces myself so I can feel it\'s moving forward.', subtype: 'Systemised Builder' },

{ text: 'I pause to break it into phases and re-evaluate each stage\'s accuracy.', subtype: 'Internal Analyzer' },

{ text: 'I quickly test a new structure, monitor reactions, and adjust the model fast.', subtype: 'Ultimate Strategist' }

]

},

{

id: 'Q14',

text: "You're reviewing results from a campaign that underperformed. What's your first instinct?",

options: [

{ text: 'I look at all the small variables and start mapping out what might\'ve gone wrong.', subtype: 'Internal Analyzer' },

{ text: 'I ask my team what they noticed, assign new ownership, and refine the flow.', subtype: 'Master Strategist' },

{ text: 'I rerun one small piece to test if the structure or messaging was off.', subtype: 'Ultimate Strategist' },

{ text: 'I rebuild a cleaner version of the campaign myself, piece by piece.', subtype: 'Systemised Builder' }

]

},

{

id: 'Q15',

text: 'A team member misses a deadline on a key part of your system. What\'s your most likely response?',

options: [

{ text: 'I adjust their role and rebuild parts of the system myself to prevent future gaps.', subtype: 'Systemised Builder' },

{ text: 'I pull up the process flow to see where logic or clarity broke down.', subtype: 'Internal Analyzer' },

{ text: 'I calmly walk them through the impact, then reassign responsibilities.', subtype: 'Master Strategist' },

{ text: 'I take it as a signal the structure is too dependent on individuals and begin refining for scale.', subtype: 'Ultimate Strategist' }

]

},

{

id: 'Q16',

text: "You've got a fast-approaching opportunity but incomplete data. What do you do?",

options: [

{ text: 'I go ahead, test something lean, and monitor the response closely.', subtype: 'Ultimate Strategist' },

{ text: 'I pause — if I don\'t understand the model or margins, I won\'t move.', subtype: 'Internal Analyzer' },

{ text: 'I map out what I do know, fill in assumptions, and delegate execution.', subtype: 'Master Strategist' },

{ text: 'I start building the basics — I\'ll adjust as I go if needed.', subtype: 'Systemised Builder' }

]

},

{

id: 'Q17',

text: 'A high-performing Alchemist on your team wants more creative freedom. How do you handle it?',

options: [

{ text: 'I listen, then clearly define boundaries — creativity is fine within a solid system.', subtype: 'Ultimate Strategist' },

{ text: 'I give them a sandbox to explore, as long as it doesn\'t break core processes.', subtype: 'Systemised Builder' },

{ text: 'I reframe their vision into milestones and assign support roles to help them execute.', subtype: 'Master Strategist' },

{ text: 'I acknowledge their strengths but bring them back to the agreed roadmap.', subtype: 'Internal Analyzer' }

]

},

{

id: 'Q18',

text: 'When you reflect on your business growth, what do you credit most?',

options: [

{ text: 'Constant recalibration and simplified thinking — I stay lean and decisive.', subtype: 'Ultimate Strategist' },

{ text: 'Systems that support my pace — once something works, I build it deeper.', subtype: 'Systemised Builder' },

{ text: 'Team clarity and role trust — I scale through direction, not control.', subtype: 'Master Strategist' },

{ text: 'Knowing my numbers and fixing what doesn\'t align — it\'s all in the data.', subtype: 'Internal Analyzer' }

]

}

];

}

if (defaultDNA === 'Alchemist' && pathChoice === 'Early') {

return [

{

id: 'Q13',

text: "You've just had a powerful idea for a new offer that feels exciting — but slightly overwhelming. What's the very first thing you'd naturally do?",

options: [

{ text: 'I journal or voice-note to capture everything while the emotion is fresh.', subtype: 'Ultimate Alchemist' },

{ text: 'I open Canva, Notion, or a doc and start shaping it into something beautiful.', subtype: 'Magnetic Perfectionist' },

{ text: 'I try to explain it to someone I trust to help me see if it resonates.', subtype: 'Energetic Empath' },

{ text: 'I start refining the core problem it solves and strip away the noise.', subtype: 'Visionary Oracle' }

]

},

{

id: 'Q14',

text: "You've been working on your idea for a few days, and now things feel scattered or messy. What do you do next?",

options: [

{ text: 'I stop and give myself space until I feel clear again.', subtype: 'Ultimate Alchemist' },

{ text: 'I refine the visuals, words, or layout — it needs to look right to move forward.', subtype: 'Magnetic Perfectionist' },

{ text: 'I reach out to someone and talk it through to regain emotional alignment.', subtype: 'Energetic Empath' },

{ text: 'I rebuild the plan from scratch based on what I now know works.', subtype: 'Visionary Oracle' }

]

},

{

id: 'Q15',

text: "You're thinking about launching something new but haven't told anyone yet. What's holding you back the most?",

options: [

{ text: 'I worry I won\'t see it through once the emotional high fades.', subtype: 'Visionary Oracle' },

{ text: 'I\'m still perfecting the message — it needs to feel exactly right.', subtype: 'Magnetic Perfectionist' },

{ text: 'I can feel how powerful it is, but I\'m not sure others will receive it well.', subtype: 'Energetic Empath' },

{ text: 'I\'m already imagining three versions ahead and need space to ground the idea.', subtype: 'Ultimate Alchemist' }

]

},

{

id: 'Q16',

text: "You're refining your first product or offer. What kind of pressure do you feel most?",

options: [

{ text: 'I feel like I have to get every detail just right before it goes out.', subtype: 'Magnetic Perfectionist' },

{ text: 'I know it works — but expressing it clearly keeps tripping me up.', subtype: 'Visionary Oracle' },

{ text: 'I keep wondering how people will feel when they see it.', subtype: 'Energetic Empath' },

{ text: 'I\'ve changed it so many times already — it has to land this time.', subtype: 'Ultimate Alchemist' }

]

},

{

id: 'Q17',

text: "You've made progress but still feel uneasy launching. What best describes the hesitation?",

options: [

{ text: 'I keep spotting emotional gaps between what I feel and what I\'ve built.', subtype: 'Energetic Empath' },

{ text: 'I\'m struggling to simplify the message into something others will get.', subtype: 'Visionary Oracle' },

{ text: 'I\'m worried people won\'t respond the way I imagined.', subtype: 'Magnetic Perfectionist' },

{ text: 'I\'ve layered so many changes it\'s hard to know if it\'s still aligned.', subtype: 'Ultimate Alchemist' }

]

},

{

id: 'Q18',

text: "You're given full freedom to shape your business however you want. What's your first move?",

options: [

{ text: 'I\'d begin designing the feel of the brand and experience — colours, emotions, energy.', subtype: 'Energetic Empath' },

{ text: 'I\'d try to capture the future vision and work backwards from the big picture.', subtype: 'Visionary Oracle' },

{ text: 'I\'d focus on aligning every part of the offer until it feels emotionally flawless.', subtype: 'Magnetic Perfectionist' },

{ text: 'I\'d quickly sketch a few working models and test them intuitively.', subtype: 'Ultimate Alchemist' }

]

}

];

}

if (defaultDNA === 'Alchemist' && pathChoice === 'Developed') {

return [

{

id: 'Q13',

text: "You've promised a client a bold, transformative result — but the timeline now feels emotionally overwhelming. What do you do?",

options: [

{ text: 'I refine the delivery plan until it matches what feels perfect — I can\'t give less than that.', subtype: 'Magnetic Perfectionist' },

{ text: 'I try to hold the client\'s emotions, reassure them, and absorb the pressure to protect the relationship.', subtype: 'Energetic Empath' },

{ text: 'I reimagine the outcome entirely — if I can see the new version clearly, I\'ll find the energy to make it happen.', subtype: 'Visionary Oracle' },

{ text: 'I step back to recalibrate, reassess the structure, and realign the whole approach — but this time, faster.', subtype: 'Ultimate Alchemist' }

]

},

{

id: 'Q14',

text: "You've just completed a launch — it went well, but something feels off. What's your instinctive next step?",

options: [

{ text: 'I replay the entire process in my mind, refining what I should have done better — I can\'t relax until it\'s perfect.', subtype: 'Magnetic Perfectionist' },

{ text: 'I reflect on what felt out of alignment, not just what worked — then update my internal sense of the offer.', subtype: 'Energetic Empath' },

{ text: 'I move straight into vision mode again — something big is calling, and I need to catch the wave.', subtype: 'Visionary Oracle' },

{ text: 'I analyse the data and emotional undercurrents side-by-side, then realign both before doing anything else.', subtype: 'Ultimate Alchemist' }

]

},

{

id: 'Q15',

text: "You've set a bold new direction for your business. How do you begin bringing it to life?",

options: [

{ text: 'I map out the energetic themes, message, and vision first — I need to feel it before others can.', subtype: 'Visionary Oracle' },

{ text: 'I start sketching the long-term roadmap and partnerships — clarity unlocks momentum.', subtype: 'Ultimate Alchemist' },

{ text: 'I gather early signals, test the pulse, and let feedback refine the concept as it forms.', subtype: 'Energetic Empath' },

{ text: 'I isolate the emotional gaps in my past projects and use this one to close them — it must feel complete.', subtype: 'Magnetic Perfectionist' }

]

},

{

id: 'Q16',

text: "You're a few days away from a major launch, but something feels slightly off. What do you do?",

options: [

{ text: 'I slow down and refine what\'s misaligned — I won\'t release anything that doesn\'t feel complete.', subtype: 'Magnetic Perfectionist' },

{ text: 'I keep moving, trusting the plan — if the structure\'s sound, the rest will calibrate later.', subtype: 'Ultimate Alchemist' },

{ text: 'I pause and sense where the disconnect is — it\'s usually emotional, not strategic.', subtype: 'Energetic Empath' },

{ text: 'I shift the delivery angle or energy — I\'ve done it before and know how to channel impact last-minute.', subtype: 'Visionary Oracle' }

]

},

{

id: 'Q17',

text: "You've just finished an intense 6-week sprint. You hit your goals — but feel completely spent. What happens next?",

options: [

{ text: 'I disappear for a bit. I need full solitude to reset my system before I can be around people or build again.', subtype: 'Energetic Empath' },

{ text: 'I replay the process in my head and journal what worked emotionally — I need to feel the learning before moving on.', subtype: 'Magnetic Perfectionist' },

{ text: 'I reflect with my team and subtly adjust the system for next time — no drama, just quiet calibration.', subtype: 'Ultimate Alchemist' },

{ text: 'I already know what needs changing — I channel that straight into the next version while the energy\'s still hot.', subtype: 'Visionary Oracle' }

]

},

{

id: 'Q18',

text: "You're midway through building a new product — the core is solid, but something feels off. What do you do?",

options: [

{ text: 'I pause immediately. If it doesn\'t feel right, I know I need to reconnect before I continue.', subtype: 'Energetic Empath' },

{ text: 'I scrap what\'s not aligned and rebuild it better — even if it delays the launch.', subtype: 'Magnetic Perfectionist' },

{ text: 'I sit with it for a while, trying to name what\'s missing before deciding.', subtype: 'Visionary Oracle' },

{ text: 'I rework the model entirely, using what I\'ve learned to evolve it fast.', subtype: 'Ultimate Alchemist' }

]

}

];

}

// Blurred Identity questions

if (defaultDNA === 'Blurred' && pathChoice === 'Early') {

return [

{

id: 'Q13',

text: "You're excited about a new idea — but after 3 days of planning, you're still unsure what to do first. What's most likely happening?",

options: [

{ text: 'I\'ve mapped a dozen possible routes and can\'t tell which is best.', subtype: 'Overthinker' },

{ text: 'I\'m talking confidently about it, but I don\'t feel that connected deep down.', subtype: 'Performer' },

{ text: 'I\'ve tried to break it into logical parts, but something still feels missing.', subtype: 'Self-Forsaker' },

{ text: 'I keep jumping between vision and feelings — I\'m not grounded either way.', subtype: 'Self-Betrayer' }

]

},

{

id: 'Q14',

text: "You're surrounded by other entrepreneurs who seem clear and confident. How do you honestly respond internally?",

options: [

{ text: 'I try to match their clarity and act the part, even when I\'m unsure.', subtype: 'Performer' },

{ text: 'I wonder how they know—and feel frustrated I don\'t.', subtype: 'Self-Betrayer' },

{ text: 'I get inspired, but then doubt if my way of thinking is valid.', subtype: 'Self-Forsaker' },

{ text: 'I compare myself to their logic or momentum, then feel behind.', subtype: 'Overthinker' }

]

},

{

id: 'Q15',

text: 'Someone offers to help you shape your idea into something real. What\'s your instinctive internal reaction?',

options: [

{ text: 'I worry they\'ll choose the wrong path — I want to map every option myself.', subtype: 'Overthinker' },

{ text: 'I immediately nod and sound aligned, even if I\'m not clear inside.', subtype: 'Performer' },

{ text: 'I feel pressure to prove I\'ve thought things through properly.', subtype: 'Self-Forsaker' },

{ text: 'I hesitate to accept help — I\'m still figuring out what I actually feel.', subtype: 'Self-Betrayer' }

]

},

{

id: 'Q16',

text: "You're given a blank page and told to map your next 30 days. What happens?",

options: [

{ text: 'I list out 8+ plans, then worry which one is "right."', subtype: 'Overthinker' },

{ text: 'I draw something impressive — but I don\'t actually follow it.', subtype: 'Performer' },

{ text: 'I break it into steps — but don\'t trust the structure I wrote.', subtype: 'Self-Forsaker' },

{ text: 'I free-write what I feel, but it shifts daily with no clarity.', subtype: 'Self-Betrayer' }

]

},

{

id: 'Q17',

text: 'When others give you advice about your idea, what\'s your dominant pattern?',

options: [

{ text: 'I try to mentally calculate if they\'re right or wrong — fast.', subtype: 'Overthinker' },

{ text: 'I sound like I agree — then quietly ignore or doubt them later.', subtype: 'Performer' },

{ text: 'I explain my thinking too much, even when not asked.', subtype: 'Self-Forsaker' },

{ text: 'I absorb their mood — and feel conflicted by the emotion, not logic.', subtype: 'Self-Betrayer' }

]

},

{

id: 'Q18',

text: "What's the biggest reason you haven't launched yet?",

options: [

{ text: 'I can\'t decide which approach is "correct."', subtype: 'Overthinker' },

{ text: 'I look confident but haven\'t truly committed internally.', subtype: 'Performer' },

{ text: 'I don\'t trust the process unless I\'ve thought through every risk.', subtype: 'Self-Forsaker' },

{ text: 'I keep shifting based on what feels good or exciting that day.', subtype: 'Self-Betrayer' }

]

}

];

}

if (defaultDNA === 'Blurred' && pathChoice === 'Developed') {

return [

{

id: 'Q13',

text: "You've just completed a big launch. You're already profitable — but something still doesn't sit right. What's your instinctive next move?",

options: [

{ text: 'I obsessively replay what I could\'ve done better, even if the launch succeeded.', subtype: 'Overthinker' },

{ text: 'I start planning new content or a celebratory post, even if I\'m personally unsure what I feel.', subtype: 'Performer' },

{ text: 'I begin adjusting the funnel or copy again — it must not have been perfect if I feel this off.', subtype: 'Self-Betrayer' },

{ text: 'I feel distant and confused — like I\'ve done everything "right," but don\'t know why I\'m disconnected.', subtype: 'Self-Forsaker' }

]

},

{

id: 'Q14',

text: "You're revisiting a product or service that used to excite you, but now it feels misaligned. What do you actually do next?",

options: [

{ text: 'I second-guess every tweak I ever made and spiral into fixing things that might not even be broken.', subtype: 'Overthinker' },

{ text: 'I push the feeling aside and polish the offer visually or socially — better optics usually help.', subtype: 'Performer' },

{ text: 'I quietly rebuild the structure from scratch, hoping it feels better once everything "makes sense."', subtype: 'Self-Betrayer' },

{ text: 'I avoid touching it for weeks. The emotional fog is so dense I can\'t access clarity or motivation.', subtype: 'Self-Forsaker' }

]

},

{

id: 'Q15',

text: "You've just been given two conflicting pieces of advice by respected mentors. One is highly emotional and inspiring. The other is methodical and proven. What do you do?",

options: [

{ text: 'I freeze. I try to follow both at once, get overwhelmed, and end up in over-analysis limbo.', subtype: 'Overthinker' },

{ text: 'I act quickly on the emotional advice — it feels more alive — and justify it later.', subtype: 'Performer' },

{ text: 'I build a system around the logical advice but feel disconnected during execution.', subtype: 'Self-Betrayer' },

{ text: 'I delay decisions, tell myself I\'m "processing," and keep re-explaining the dilemma to others.', subtype: 'Self-Forsaker' }

]

},

{

id: 'Q16',

text: 'A major opportunity has just opened up, but the timeline is tight and your usual structure doesn\'t fit. What\'s your move?',

options: [

{ text: 'I spin up a new plan, trying to blend structure and excitement — but I end up tweaking endlessly and missing the moment.', subtype: 'Overthinker' },

{ text: 'I say yes instantly to keep momentum, then build the logic underneath as I go.', subtype: 'Performer' },

{ text: 'I build a structured plan that looks solid on the outside — but I\'m emotionally uninvested.', subtype: 'Self-Betrayer' },

{ text: 'I convince myself the timing is wrong and pass, even though a part of me knows I just avoided the chaos.', subtype: 'Self-Forsaker' }

]

},

{

id: 'Q17',

text: "You're about to launch a new product, but you've started questioning parts of the strategy. How do you respond?",

options: [

{ text: 'I obsess over what\'s missing, rework pieces repeatedly, and end up confusing the core message.', subtype: 'Overthinker' },

{ text: 'I go all-in on the emotional story — even if the structure isn\'t fully ready — because I want it to feel right.', subtype: 'Performer' },

{ text: 'I lock in the logic of the launch but keep having emotional doubts I can\'t quite explain.', subtype: 'Self-Betrayer' },

{ text: 'I pause the launch entirely, rationalising that more clarity is needed, but deep down I just don\'t trust myself.', subtype: 'Self-Forsaker' }

]

},

{

id: 'Q18',

text: "You've just completed something important — a launch, offer, or deal. Now, there's unexpected silence. No feedback, no chaos. Just… stillness. What do you do?",

options: [

{ text: 'I start revisiting every decision, dissecting whether I misread the vision or message.', subtype: 'Overthinker' },

{ text: 'I update my brand visuals or create something new — movement makes me feel in control.', subtype: 'Performer' },

{ text: 'I try to rework the strategy logically, but the lack of emotion makes it feel hollow.', subtype: 'Self-Betrayer' },

{ text: 'I delay taking any next step, lost between doubt and the hope that clarity will "just return."', subtype: 'Self-Forsaker' }

]

}

];

}

return [];

};

interface Props {

defaultDNA: DNAType;

pathChoice: PathType;

onComplete: (subtype: SubtypeType, progress: number) => void;

recordAnswer: (questionId: string, answer: string) => void;

}

const SubtypeBlock: React.FC<Props> = ({ defaultDNA, pathChoice, onComplete, recordAnswer }) => {

const [currentQuestion, setCurrentQuestion] = useState(0);

const [subtypeCounts, setSubtypeCounts] = useState<Record<SubtypeType, number>>({

'Master Strategist': 0,

'Systemised Builder': 0,

'Internal Analyzer': 0,

'Ultimate Strategist': 0,

'Visionary Oracle': 0,

'Magnetic Perfectionist': 0,

'Energetic Empath': 0,

'Ultimate Alchemist': 0,

'Overthinker': 0,

'Performer': 0,

'Self-Forsaker': 0,

'Self-Betrayer': 0

});

const [isAnalyzing, setIsAnalyzing] = useState(false);

const questions = getSubtypeQuestions(defaultDNA, pathChoice);

const handleAnswer = (option: { text: string; subtype: SubtypeType }) => {

const questionId = questions[currentQuestion].id;

recordAnswer(questionId, option.subtype);

const newCounts = {

...subtypeCounts,

[option.subtype]: subtypeCounts[option.subtype] + 1

};

setSubtypeCounts(newCounts);

if (currentQuestion < questions.length - 1) {

setTimeout(() => setCurrentQuestion(currentQuestion + 1), 300);

} else {

setIsAnalyzing(true);

setTimeout(() => {

const topSubtype = Object.entries(newCounts).reduce((a, b) =>

newCounts[a[0] as SubtypeType] > newCounts[b[0] as SubtypeType] ? a : b

)[0] as SubtypeType;

const progress = Math.min(90, (newCounts[topSubtype] / questions.length) \* 90 + 10);

onComplete(topSubtype, progress);

}, 2000);

}

};

const progress = ((currentQuestion + 1) / questions.length) \* 100;

if (isAnalyzing) {

return (

<CardContent className="p-12 text-center">

<div className="mb-8">

<div className="animate-spin rounded-full h-16 w-16 border-b-2 border-purple-600 mx-auto mb-4"></div>

<h2 className="text-2xl font-bold text-gray-800 mb-2">

Identifying your Subtype…

</h2>

<p className="text-gray-600">Analyzing your {defaultDNA} patterns for {pathChoice} entrepreneurs</p>

</div>

</CardContent>

);

}

return (

<div className="p-8">

<CardHeader className="text-center pb-6">

<CardTitle className="text-2xl font-bold text-gray-800 mb-2">

Identifying your Subtype…

</CardTitle>

<p className="text-gray-600 mb-4">

{defaultDNA} • {pathChoice} Entrepreneur

</p>

<div className="mb-4">

<Progress value={progress} className="w-full h-2" />

<p className="text-sm text-gray-600 mt-2">

Question {currentQuestion + 1} of {questions.length}

</p>

</div>

</CardHeader>

<CardContent>

<div className="mb-8">

<h3 className="text-xl font-semibold text-gray-800 mb-6 leading-relaxed">

🧭 {questions[currentQuestion].text}

</h3>

<div className="space-y-3">

{questions[currentQuestion].options.map((option, index) => (

<Button

key={index}

variant="outline"

className="w-full p-6 text-left justify-start hover:scale-[1.02] transition-all duration-200 hover:shadow-md"

onClick={() => handleAnswer(option)}

>

<span className="text-base">{option.text}</span>

</Button>

))}

</div>

</div>

</CardContent>

</div>

);

};

export default SubtypeBlock;