# Echo UI Mockup Planning – Core Flow & Layouts

🛠️ Developer & Designer Note: This wireframe outlines Echo's proposed user interface structure and functional journey. It describes layout zones, interactive components, and flow logic — intended for cross-functional use by front-end developers, UX/UI designers, and product leads. The interface is designed for clarity, calmness, and user-guided navigation through Echo’s diagnostic, reflective, and comparative features.

## 🧭 Core Layout Sections

### 🟦 1. Header Bar

- App logo or “Echo” identity  
- Progress bar (e.g. “7 of 10 questions answered”)  
- Option to pause/save/exit

### 🟨 2. Main Viewport – Prompt Panel

This is where Echo talks, asks questions, and shows results.  
  
States:  
- Question Prompt (e.g. “Do you often feel emotionally overwhelmed?”)  
- Echo Response (e.g. “Thanks — that pattern shows up in a few places…”)  
- Vault Card (with scrollable or swipe-to-flip format)  
- Compare View (side-by-side table with swipe toggle or collapsible rows)  
- Follow-Up Branching (single question at a time with clear choices)  
  
Echo messages appear as animated chat bubbles, possibly with voice mode toggle or soft text-to-speech.

### 🟩 3. Response Area – User Input

Likert Selector (for scoring questions):  
- Horizontal bar with 5 tapable bubbles:  
 \* “Not at all” (0)  
 \* “A little” (1)  
 \* “Sometimes” (2)  
 \* “Often” (3)  
 \* “Constantly” (4)  
  
Other input formats:  
- Radio button answers for follow-ups  
- Optional “Skip / Not sure”  
- Text box (only in Reflection Mode or journal view)

### 🟥 4. Echo Response Zone – Below Input

Displays updated summary or soft feedback:  
- “That adds some weight to ADHD and CPTSD patterns.”  
- “Your responses so far reflect emotional intensity — want to explore?”  
- “Here’s what someone else described…”

## 🔄 State Flow Example

1. Echo asks: “Do you often feel intense emotions that shift rapidly?”  
2. User selects: “Often (3)” on Likert  
3. Echo says: “Thanks. That kind of emotional reactivity shows up in…”  
4. Echo offers: “Would you like to explore a few more questions on this?”  
5. User taps “Yes” → enters Branch Flow (BPD vs PMDD logic path)  
6. At end, Echo says: “Want to see how others experience this?” → shows vault card  
7. Then: “Want to compare it to another possible fit?” → triggers Compare View

## 🧩 Additional UI Options

- Toggle: Text-only vs Text + Audio Echo Voice  
- Sidebar: Condition glossary / vault access  
- Mood Tracker Bubble (optional daily quick log)  
- Bookmark system: Save cards, quotes, or moments  
- Timeline View: See past answers + diagnostic pattern shifts over time

This mockup plan is a living wireframe. It can be skinned for mobile, web, or hybrid — always designed for softness, safety, and self-guided clarity.