

Instructions for Cursor AI: Fix Slider and Checkbox Layout

You are tasked with fixing two UI issues in the filter component of the website: 1. The slider has an inproportionate width (too narrow). 2. The checkboxes render horizontally instead of vertically.

Context: - Framework: (replace) - UI library: (replace) Constraints: - Slider must span 100% of its container width and be responsive. - Checkboxes must stack vertically with spacing between them.

Deliverables: - Minimal patch touching only relevant components and styles. - Explanation of root cause for each bug. - Acceptance checks: Slider fills container, resizes correctly, checkboxes stack vertically.

Likely fixes: Slider: - Ensure parent container uses `width:100%` and `block` or `flex` with `flex-col`. - Ensure slider itself has `className="w-full"` (or `style width:100%`). Checkboxes: - Wrap checkboxes in a container with `display:flex; flex-direction:column; gap:8px`. - Ensure labels use `display:flex`, not `inline-flex`, to avoid horizontal flow. Example diffs: - + - + - + - +

Optional Tests: 1. Verify slider width $\geq 95\%$ of container width in tests. 2. Verify checkboxes render in vertical order with strictly increasing top positions.