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Accessibility Quick-Fix Guide

Fast-track accessibility compliance with high-impact fixes and multiple delivery options

Prepared by: AccessGuard

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Standards: WCAG 2.2 AA, ADA, Section 508

High-Impact Fixes (1–3 days)

1. Replace clickable `<div>` with `<button>`; attach proper handlers.
2. Add skip link and focus styles.
3. Associate labels and inputs; show errors with `aria-describedby`.

Delivery Options

AccessGuard provides multiple ways to apply accessibility fixes:

1. Overlays (JavaScript)

- Quick deployment without code changes
- Best for immediate compliance needs
- Loads semantic overlays and CSS fixes
- Zero downtime deployment

2. Source Code Transformations

- Transform HTML directly using codemods
- Best for permanent, maintainable fixes
- Includes semantic structure improvements
- Preserves original code formatting

3. GitHub Integration

- Automated pull requests with fixes
- Best for teams using version control
- Includes before/after verification
- Code review and collaboration built-in

4. Hosted Agent (AI-Powered)

- Automated fix generation using AI
- Context-aware code transformations

- Handles complex accessibility patterns
- Continuous improvement with ML

5. Download ZIP Bundle

- Self-contained fix package
- Includes all files and documentation
- No external dependencies
- Offline deployment ready