

Sweet, savory, and fresh!

Accessible design system Storybook tests

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Bienvenidos a todos!



@resource11

Twitter | Instagram | GitHub



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ENGINEER • DESIGNER • SPEAKER









Launch Darkly



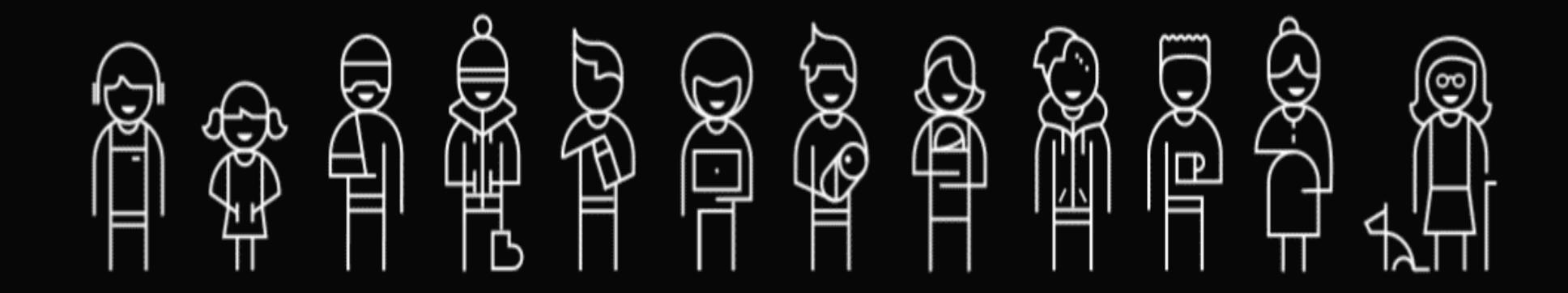
O'REILLY[®]



Why accessibility?



Vision Hearing Motor Cognitive



Sensory

Language

Low bandwidth



February 2024

WebAIM Million

An accessibility analysis of the top 1,000,000 home pages



February 2024

Increase in added ARIA attributes



February 2024

34.2%

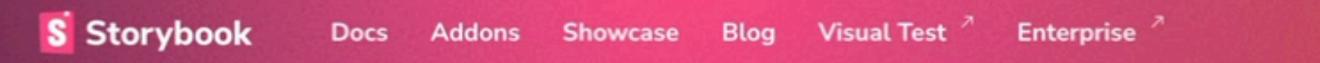
More detected errors than those without ARIA present

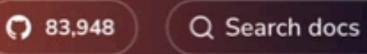


What can we do about this?



Storybook





Build Uls without the grunt work

STORIES

Storybook is a frontend workshop for building UI components and pages in isolation. Thousands of teams use it for UI development, testing, and documentation. It's open source and free.

Get Started

> APPLICATION

npx storybook@latest init 🗅

24.67m Installs per month 2282 Contributors Version 8

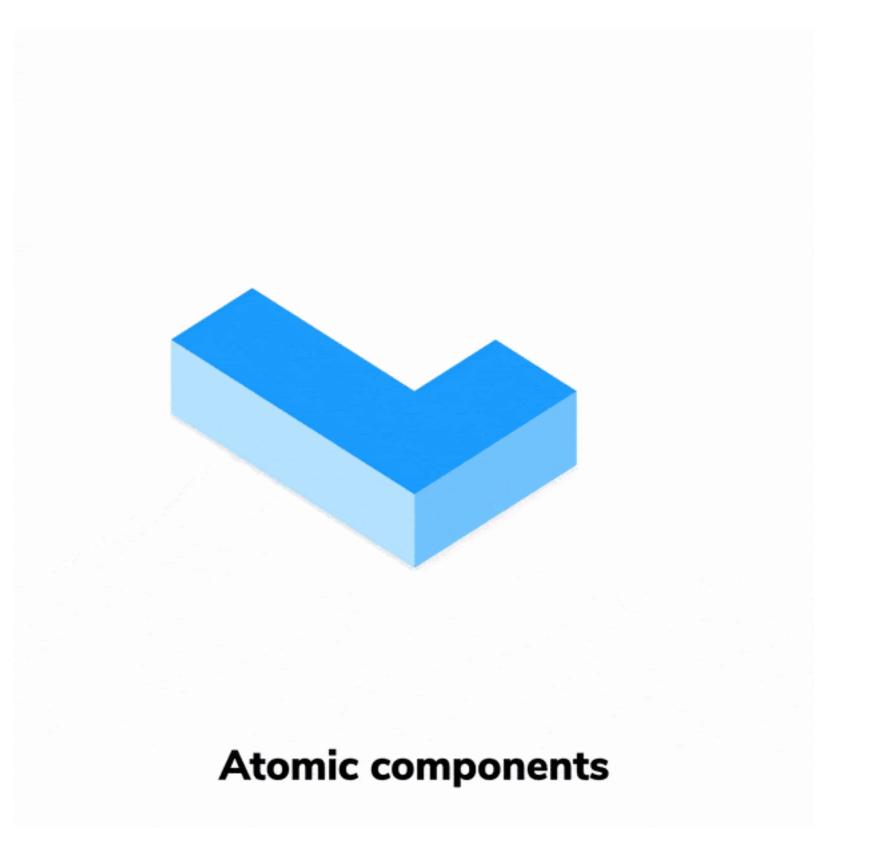


Why Storybook testing?



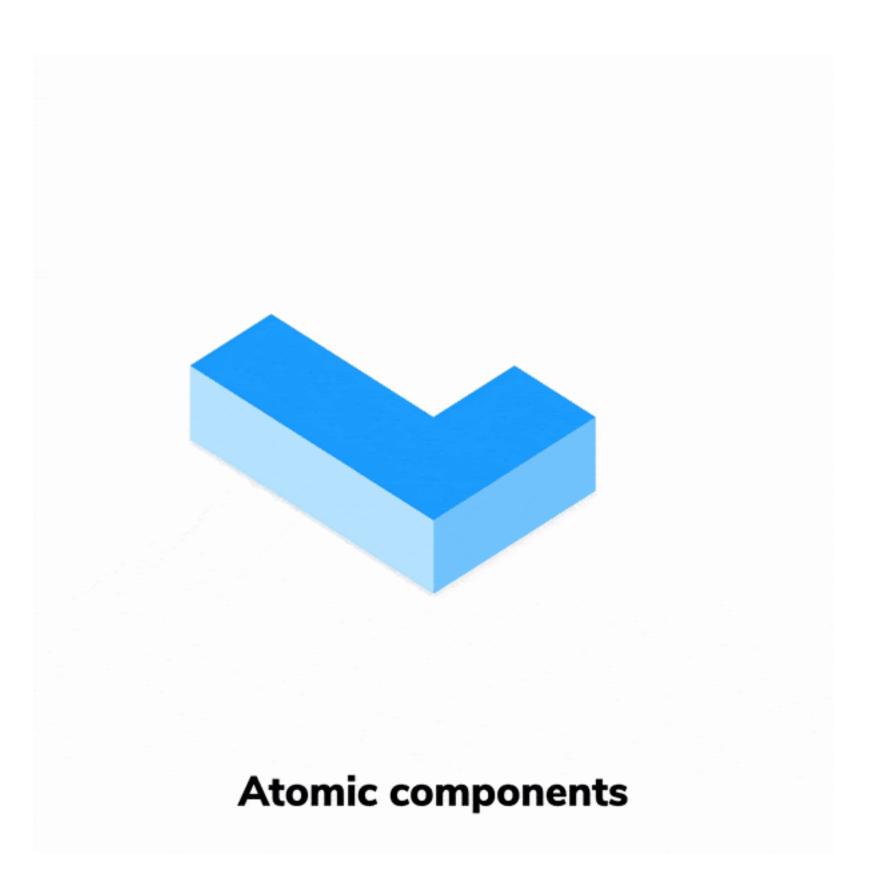


Component-driven development





Component Story Format







@storybook/a11y-addon



@storybook/axe-playwright

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axe-core Integrations

Axe-core can be used with all modern testing frameworks. This page is essentially a library of detailed examples of how to implement axe inside some of the most common frameworks in use.



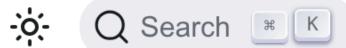












Playwright enables reliable end-to-end testing for modern web apps.

GET STARTED







Works with the accessibility tree



Manual testing needed





Thankyou.



Gracias.



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