

books.toscrape.com

Three pages measured in a real Chrome at 1366×900 and again at 390×844, 2026-08-23 20:19 UTC. Findings are ordered by severity; every one carries the measurement it came from.

1

critical

2

high

4

medium

3

low

2

clean

Findings

Severity	Area	What was found
CRITICAL	security	Insecure script blocked on every page jQuery 1.9.1 is requested over http:// from ajax.googleapis.com; Chrome blocks it as mixed content on all 3 pages audited Fix: Serve the script over https:// (or self-host it). Until then every jQuery-dependent behaviour on the site is dead in modern browsers.
HIGH	security	HSTS is switched off Strict-Transport-Security: max-age=0; includeSubDomains; preload — max-age=0 disables it while pretending to be set Fix: Set max-age=31536000; includeSubDomains and only then submit to the preload list.
MEDIUM	security	Security headers missing absent: content-security-policy, x-content-type-options, referrer-policy, x-frame-options Fix: Add them at the edge; they cost nothing and close off MIME sniffing, framing and referrer leakage.
HIGH	accessibility	Text fails contrast on 135 elements axe-core 4.9.1: 135 nodes below WCAG AA, e.g. We love being scraped! Fix: Darken the muted grey used for prices and secondary labels until it reaches 4.5:1 on white.
MEDIUM	accessibility	No main landmark axe-core: landmark-one-main — the document has no , and 84 regions sit outside any landmark Fix: Wrap the product grid in ; give header/nav/footer their elements. Screen-reader users get skip navigation for free.
LOW	accessibility	Heading levels skip a step axe-core: heading-order on the home page Fix: Demote or promote the offending heading so levels descend one at a time.
MEDIUM	seo	Home page has no meta description 1 of 3 pages audited have an empty description; the two product/category pages have 6 and 1023 characters

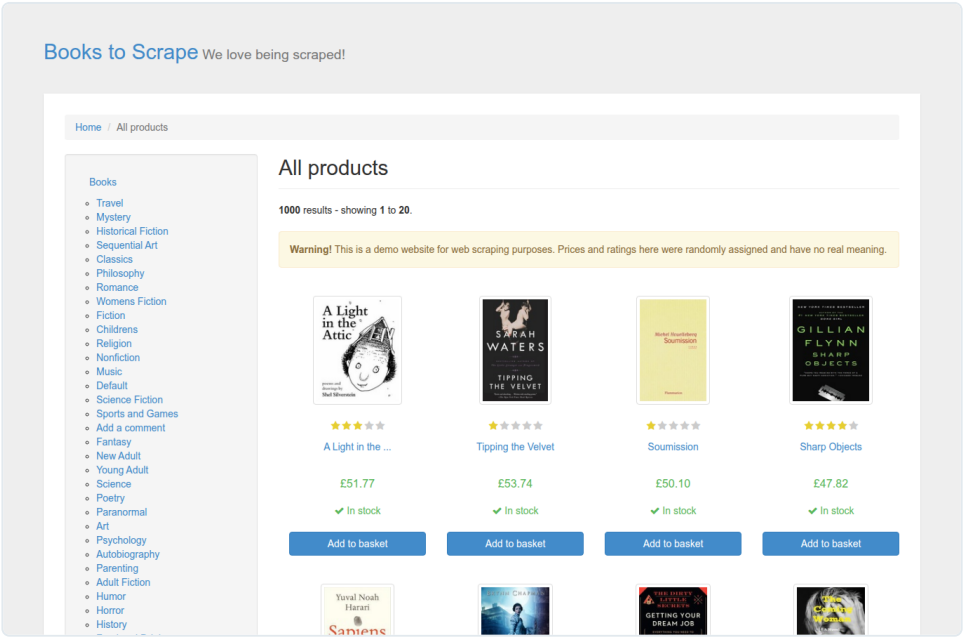
Severity	Area	What was found
		Fix: Write 140–160 characters per template. The home page is the one that gets shared.
LOW	seo	No canonical link no on any of the 3 pages; the catalogue is reachable under several paths Fix: Emit a self-referencing canonical from the template.
MEDIUM	performance	Server response is the slowest part of the load TTFB 1200 ms on the home page (worst of the three: 1200 ms) against LCP 1692 ms and full load 2024 ms Fix: Cache the HTML at the edge. The page itself is small — the wait is upstream, not in the browser.
LOW	performance	HTML is served uncompressed no Content-Encoding on the document response; total transfer for the home page is 216 KB over 30 requests Fix: Turn on gzip/brotli for text responses.
OK	mobile	Mobile layout holds at 390 px scrollWidth 390 = clientWidth 390, no horizontal overflow; 0 text nodes under 12 px Fix: Nothing to do.
OK	images	Images are correctly sized and all have alt text 20 images on the home page, 0 oversized for their display box, 0 with an empty alt attribute Fix: Nothing to do.

Measurements

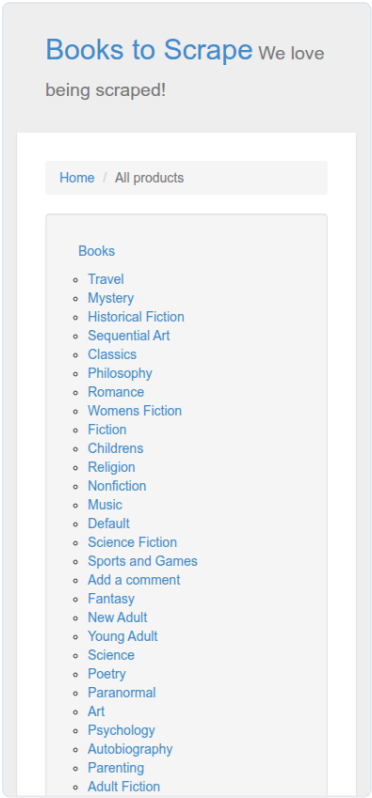
Page	TTFB ms	LCP ms	Load ms	Requests	KB	a11y nodes
/	1200	1692	2024	30	216	221
/catalogue/category/books/mystery_3/index.html	989	1728	2446	30	235	222
/catalogue/a-light-in-the-attic_1000/index.html	1083	1616	2166	11	73	17

Transport: TLSv1.3, certificate issued by Let's Encrypt, valid to Nov 2 04:17:40 2026 GMT. Server header: —.

What the pages look like



Home page, 1366×900



Same page, 390×844

Tools: Chrome via Playwright, axe-core 4.9.1, Chrome Performance API, raw response headers. No score is estimated — each number above is a reading, and the raw capture ships with this report as audit_raw.json.