

VulnBump: A Benchmark for Fixing Vulnerable Dependencies in Real Projects While Keeping the Build and Tests Green

PRIMARY

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Assessment. Primary: the work's own abstract page. All benchmark figures in this edition are taken from it. Author affiliations are not printed on the listing page and the HTML rendering returned HTTP 429 on retrieval, so no institution is attributed. Note of interest: the benchmark's task distribution is drawn from one vendor's production data and the top-scoring system is that vendor's own remediation agent; the methodology (fresh container, rescan, build, previously-passing tests) and the honest non-agentic baseline are nonetheless strong.

Claims drawn from this source. CLAIM-2026-10-18-01, CLAIM-2026-10-18-02, CLAIM-2026-10-18-03, CLAIM-2026-10-18-04, CLAIM-2026-10-18-05, CLAIM-2026-10-18-06, CLAIM-2026-10-18-07

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