PROPOSED EVALUATION

Prove value in a bounded scope.

A Resolve pilot examines how a representative repository depends on third-party software, which packages warrant review, and what a targeted change shows under available checks.

THE PROPOSED SEQUENCE

01 **Scope**
Agree the repository, ecosystems, question, access, and success measures.

02 **Baseline**
Inventory dependencies; review known advisories, usage evidence, package health, and gaps.

03 **Review**
Choose likely unused candidates and selected fixes with an engineer.

04 **Change**
Prepare a branch, patch, plan, and draft PR text for approved candidates.

05 **Evaluate**
Compare available tests and findings; record failures, skips, and next decisions.

The pilot is a scoped evaluation. No reduction, response time, or validation outcome is assumed before measuring it in your environment.

WHAT YOUR TEAM CAN INSPECT

A decision, backed by a record.

Review the product output alongside your own engineering judgment. Deliverables depend on the agreed scope and checks available in the repository.

01 Findings

Inventory, known-advisory matches, usage evidence, package health, and visible coverage gaps.

02 Change material

Selected plans, separate branch and patch, proposed versions, and PR draft text.

03 Validation

Before/after findings and available test outcomes, including unsuccessful or skipped checks.

04 Decision brief

Accepted candidates, remaining risks, unverified items, and whether to expand scope.

MEASURES TO AGREE BEFORE STARTING

Dependencies assessed / candidates accepted by engineers / changes prepared and accepted / validations passed, failed, or unverified / analyst time to triage / time to a reviewable change.

CURRENT CAPABILITY BOUNDARIES

Python supports function-level analysis; JavaScript/TypeScript, Java, and .NET use import-level and package-call evidence. Removal is review oriented. Resolve prepares review artifacts; your team owns PR approval and merge. Tests can be absent or failing. Watch runs are scheduled, not live organization-wide advisory monitoring.

Discuss a pilot or proof of value

Agree one meaningful scope and evaluate Resolve with your team. hello@stackview.ai

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