

# Responsible AI for Salesforce DevOps

## Why AI-assisted development needs governance & guardrails

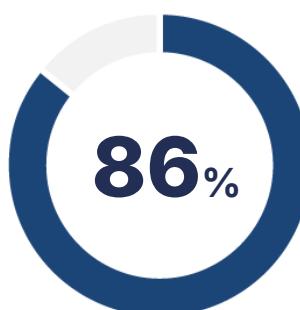
Salesforce teams are empowered to ship changes fast, thanks to AI code-writing tools like Agentforce Vibes, Cursor and GitHub Copilot. But the faster you ship, the more you need to trust what's shipping. Responsible AI needs responsible guardrails — to keep your codebase safe, secure, and compliant.

*"Teams with trusted guardrails get the most from AI. They have the confidence to move quickly without sacrificing quality."*

- Ben Laplanche, VP of Product Management at Gearset



of Salesforce developers report using AI in some way  
[\[Source\]](#)



of teams are exploring new AI use cases in 2025  
[\[Source\]](#)



of Salesforce professionals have concerns about security and AI  
[\[Source\]](#)

## Challenge: AI speeds up both delivery and risk

AI-assisted development means teams can produce changes far more quickly — sometimes faster than they can confidently review. As teams speed up, a CI/CD pipeline without governance and guardrails creates real risk downstream.

### The quality illusion

AI code looks tidy but often misses elements or hallucinates patterns, creating hidden issues that surface later.

### Tech debt accumulates

If shoddy code is entering the code base at a rapid pace, technical debt piles up faster than teams can manage.

### Standards don't scale

Standardization is already tough with many teams, contributors & third-party vendors. AI amplifies drift across teams.

## Rubber-stamp approvals

As volume increases, reviews become a bottleneck. Neat-looking AI code leads to false confidence and quick approvals.

## Security risks increase

Salesforce teams can't afford security regressions when platform stability underpins entire business workflows.

## Downtime is likely

Bad changes reaching production trigger rollbacks, hotfixes and incidents — slowing delivery and disrupting the business.

## Solution: adopt AI safely with integrated guardrails

Integrate **automated, deterministic code reviews** into your CI/CD pipeline for quality at scale. With [Gearset Code Reviews](#), your guardrails are:

- **Deterministic and accurate:** AI is non-deterministic — it gives different answers each time. Reviewing AI with AI leads to inconsistencies and hallucinations. Deterministic guardrails apply the same rules to every PR, giving you confidence every issue is caught.
- **Fast:** Manual reviews can't keep pace with AI-driven development. Quality gates automatically stop issues from reaching production, and auto-fix capabilities resolve unambiguous problems instantly — freeing developers to focus on meaningful logic.
- **Built for Salesforce:** Gearset's Code Reviews understands Salesforce metadata, code, declarative logic as well as configuration. So even AI-generated code is validated in the context of your org.
- **Up-to-date with every Salesforce release:** Gearset updates its rules for you, so your guardrails always reflect the latest best practices & security standards.
- **Integrated into your CI/CD pipeline:** Your guardrails run automatically with every build, so governance happens inside your release process, not after the fact.

## Shift left and manage risk

Catch issues long before they hit prod with reviews that enforce consistent standards — whether human- or AI-generated.

## Stay empowered

Give your team access to Agentforce Vibes with confidence, knowing every change is checked before it ships.

**\$625K**

saved per year from resolving bugs earlier

**\$202k**

savings in developer time per year

**10,131**

bugs caught & fixed every month