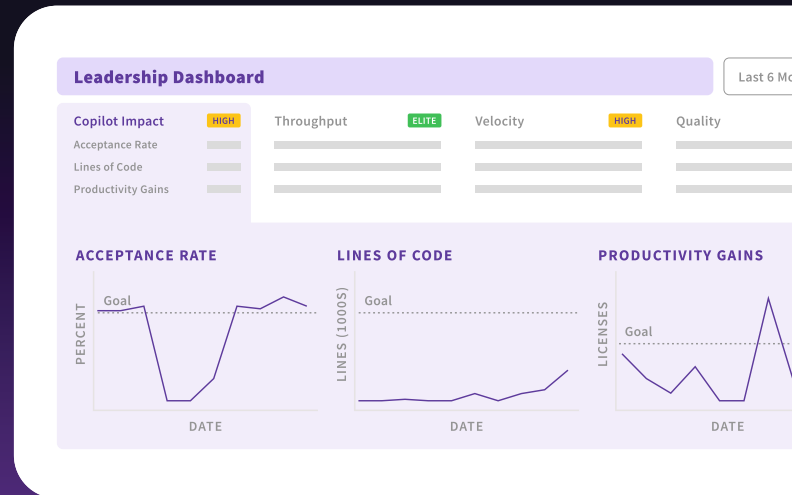


Opsera GitHub Copilot Dashboard vs out-of-box API

Opsera Unified Insights ingests telemetry from GitHub, GitHub Actions, and the rest of your toolchain, then surfaces more than 150 KPIs from suggestion retention to FTE productivity, inside role-based dashboards for developers, team leads, and executives. Data can be streamed to Snowflake or Databricks via Delta Sharing, letting analysts join Copilot data with cost, quality, or business metrics without additional ETL.


The platform offers enterprise-ready dashboards specifically designed to measure GitHub Copilot productivity and impact, going far beyond basic metrics to deliver actionable insights that align engineering efforts with business goals.



GitHub Copilot APIs

GitHub's native Copilot API provides fundamental REST endpoints for monitoring Copilot usage within your organization. The API offers basic aggregated metrics, including usage statistics, a breakdown of aggregated metrics, and standard REST API endpoints for programmatic access to core metrics.

While GitHub's API provides the foundational data layer with metrics for the last 28 days, numbers of active users and engaged users, and breakdowns by language and IDE, it requires significant development effort to transform raw metrics into meaningful business insights and actionable dashboards.

Feature Comparison		
Custom dashboards & reports	 JSON metrics only	 Persona-based, interactive dashboards
Business impact measurement	 Usage counts only, no ROI math	 Built-in ROI, FTE savings & adoption widgets
Executive reporting	 Manual development required	 Leadership Dashboard with end-to-end visibility
Acceptance rate analytics	 Basic	 Detailed analysis
FTE Productivity Metrics	 No business context	
Multi-tool integration	 	 Unified DevOps view
AI-powered analysis	 	 Hummingbird AI insight
SCM + CI/CD correlation	 	 Links commits, builds & deploys to Copilot metrics
Trend analysis	 	 Seasonal patterns & trends
Implementation time	 Months of custom development	 Solution in minutes
Scale to Enterprise	 Requires custom architecture	 Proven with Fortune 500 companies