



# VividCortex for Developers

## Understand and Analyze Every Code Deployment's Impact on Your Database

With every new code deployment, there is the risk of unintended effects to your database. In the quick workflow of continuous delivery, real-time analysis of the data tier has traditionally been a difficult challenge.

VividCortex gives you the ability to understand exactly how your code deployments affect database performance—without needing to consult a DBA and even before the deployment occurs. When you and your team use VividCortex, you can ship better code faster, with more confidence in exactly how it'll interact with the data tier.



### See Code Effects Instantly

- Instantly view every new query that your code deployment has introduced to your system.
- View changes to your database in your staging environment, so you can understand the effects of brand new code even before it's shipped.
- Analyze patterns and events that have occurred in past deployments.



### Visualizations Deliver Actionable Insights

- View visualizations designed by database experts in a dedicated Charts dashboard.
- Use mouseover and zoom-in capabilities to examine precise database performance details.
- Share anything you see with your colleagues just by sharing a link.

*"We sometimes deploy new software twenty times in a day. Each one of those deploys has the potential to introduce new queries. Tracking them without VividCortex would take 24 hours. Real-time monitoring is the only way to keep our wheels turning."*

— Sergio Roysen, MySQL DBA, Team Lead

