



Performance Under Adversity for the Modern Enterprise

Peter Mattis, Co-Founder, CTO & CPO



The background features several overlapping, curved shapes in various shades of blue and cyan, creating a dynamic and modern aesthetic. The colors range from a deep, dark blue to a bright, vibrant cyan.

Welcome!

Thank you



Welcome ISV
Program Partners



Growing
ecosystem

Ispirer

Thank you



Welcome ISV
Program Partners



Growing
ecosystem

Ispirer



London

June 12, 2025

 **RoachFest25**



Bengaluru

September 25, 2025



Las Vegas

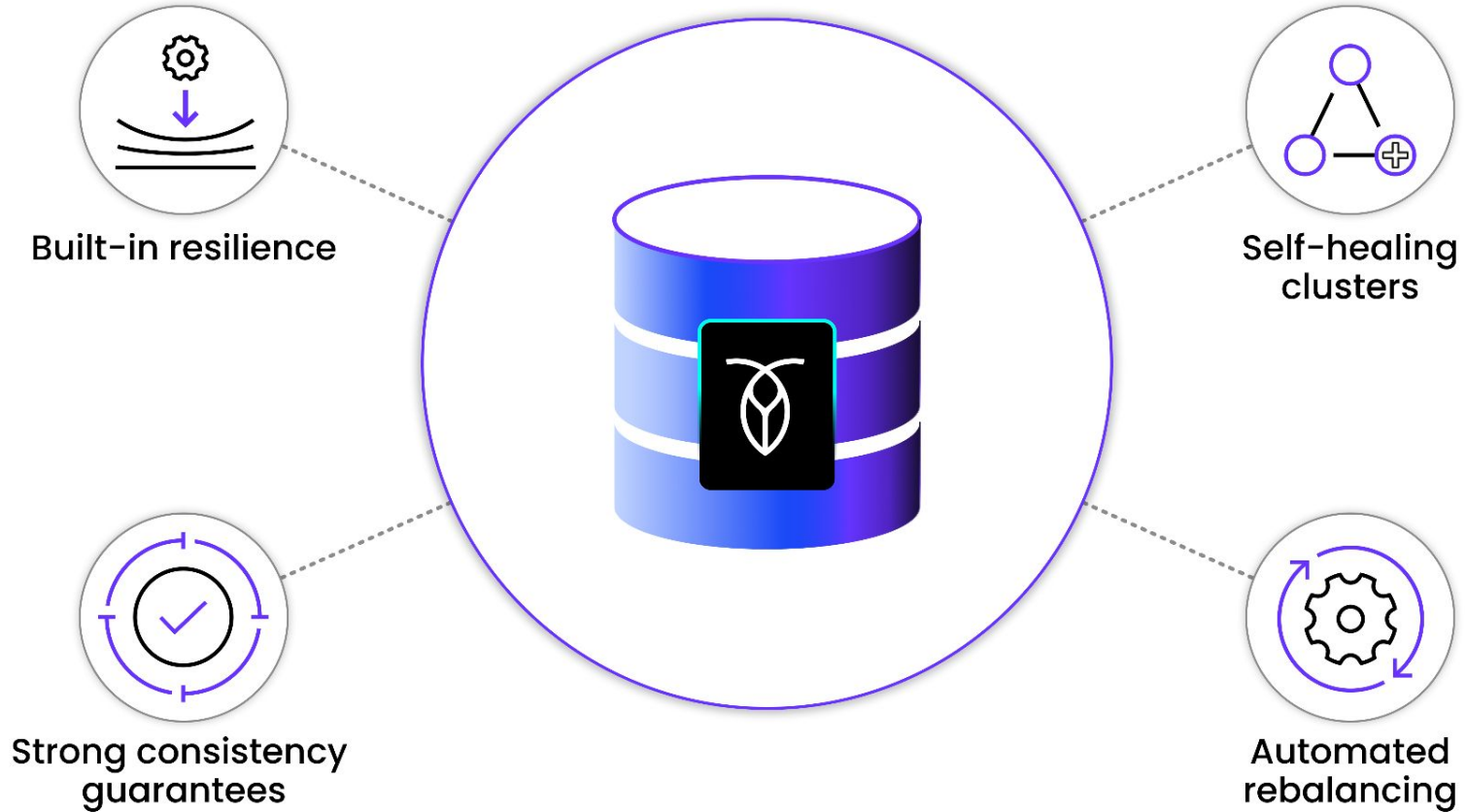
October 14, 2025

Session overview

- Customer sessions
- Product session
- Partner panel
- Reception

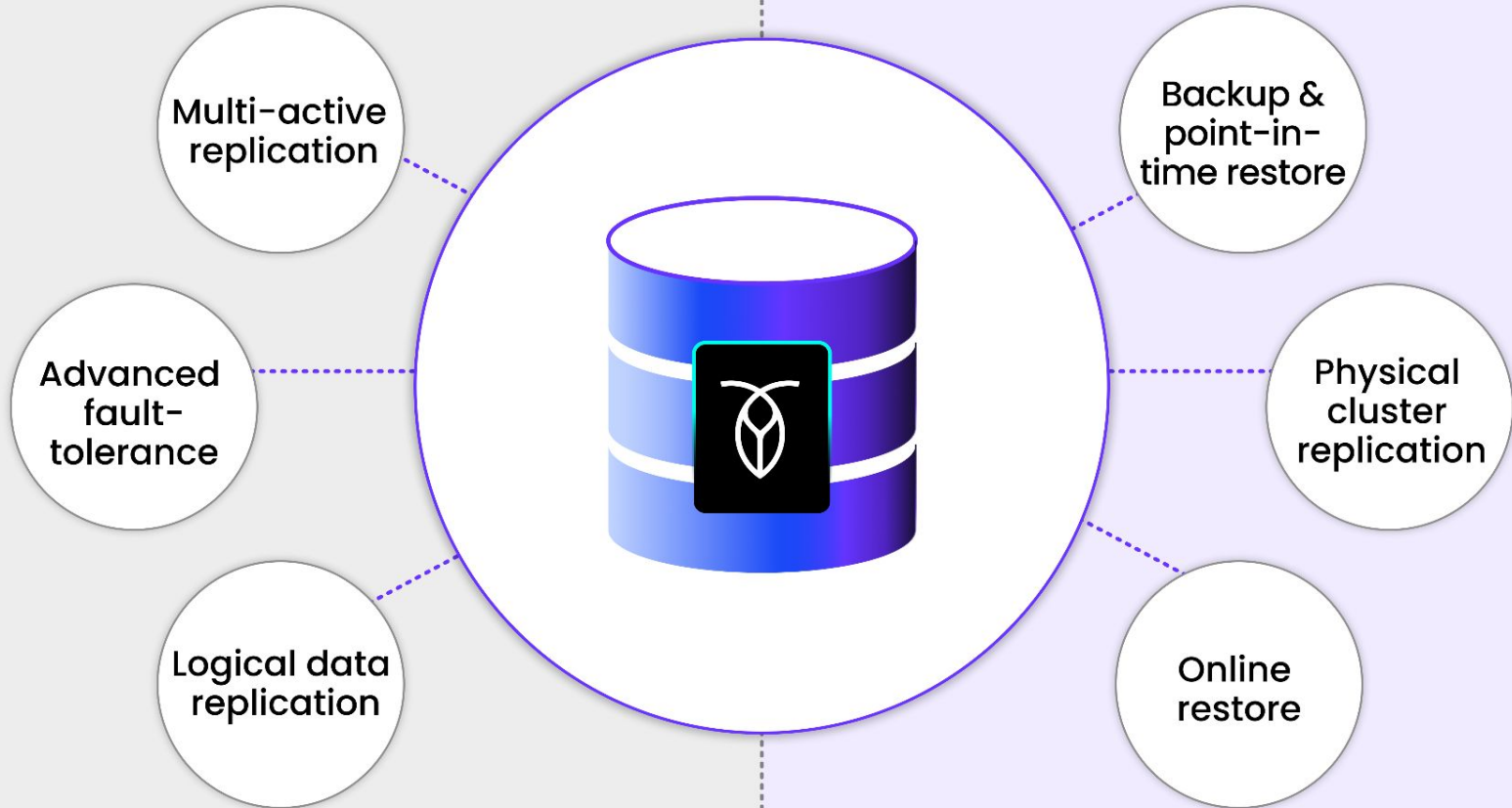


State of the art resilience



High availability

Disaster recovery



**As the bar for resilience rises,
so do we.**



The rising cost of data outages



\$10K–\$1M+

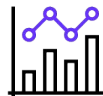
Per outage losses

The rising cost of data outages



\$10K–\$1M+

Per outage losses



86 outages

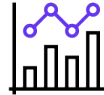
reported per year
by companies

The rising cost of data outages



\$10K–\$1M+

Per outage losses



86 outages

reported per year
by companies



324 minutes

average weekly downtime

**CrowdStrike
outage
resulted in
\$5.4B in losses**



Scheduled downtime isn't an option. Resilience is the baseline.



████████████████████ System Maintenance Notification



As ██████ continuously strives to improve your user experience, we will be performing Annual System Maintenance Testing during the following days and times:

Saturday, June 7, 2025 from 12pm (noon) ET to 12am (midnight) ET

- During this time you will still be able to access ██████ however, you may experience some system latency and/or select features and functions may be unavailable.

Saturday, June 14, 2025 from 10pm ET to Sunday, June 15, 2025 at 11am ET

- During this time you will be unable to access ██████ You should coordinate your needs around this time to perform any actions or tasks required.

The ██████ page will remain available 24 × 7 during these events, enabling you to clock in and out via a desktop browser, accessible by [clicking here](#). ██████ is not impacted and you can continue clocking using this method.

**Forget idealized
conditions.**



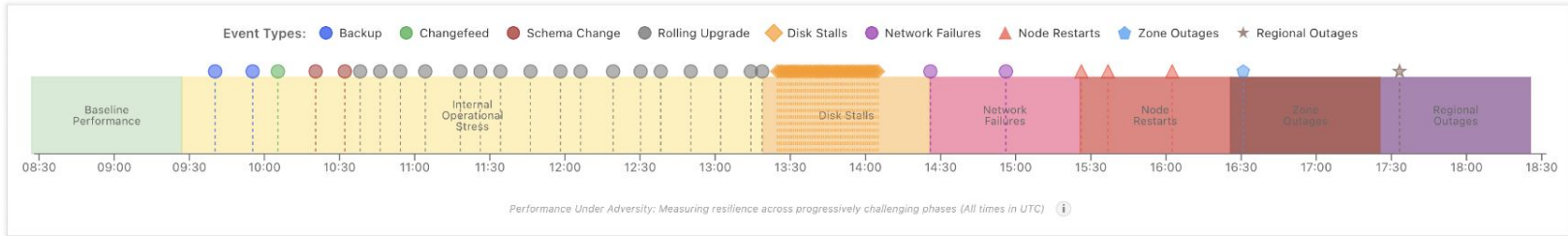
A muscular male triathlete is shown in a starting crouch on a road. He is wearing black shorts and colorful sneakers. The background features a road with white lane markings, distant hills, and a cloudy sky.

Forget idealized conditions.

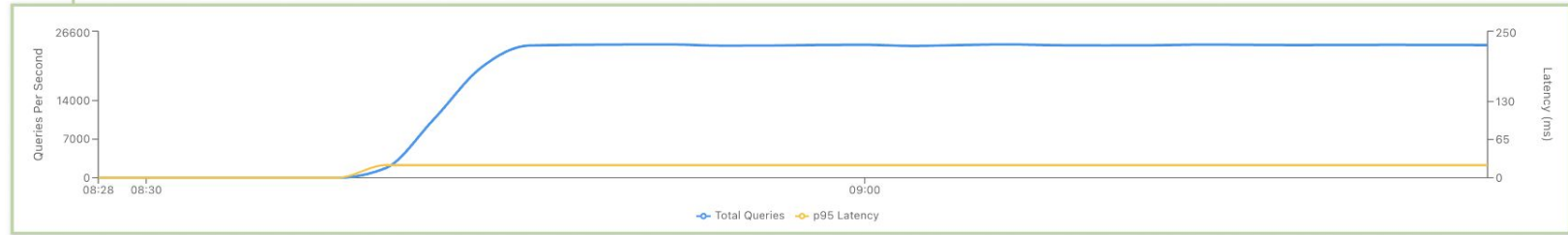
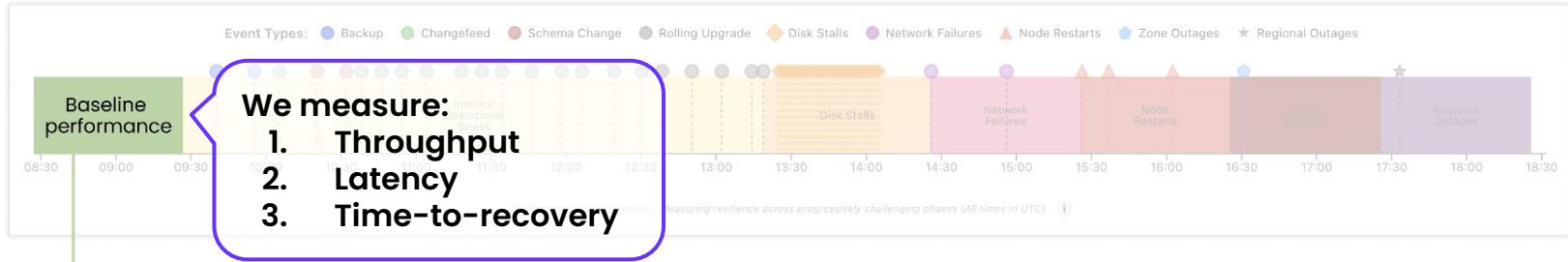
A close-up shot of a triathlete's legs splashing through mud. The athlete is wearing black shorts and a race bib. Mud is splashing around the legs, and the background is blurred, showing a wooden fence and greenery.

Here is real-world performance.

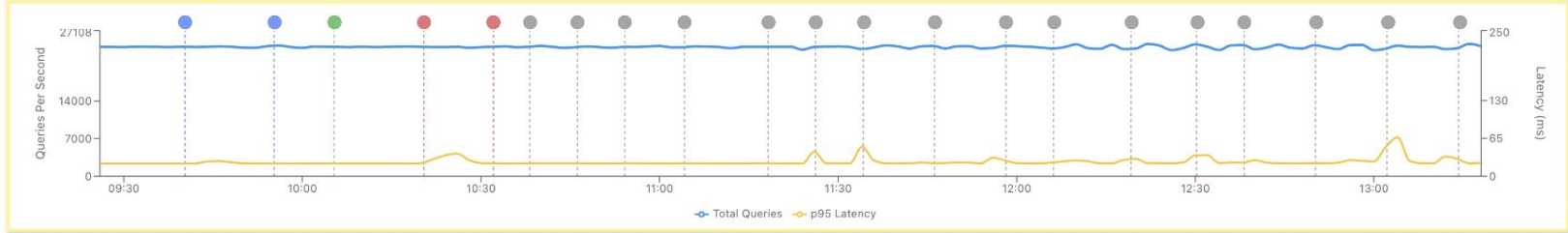
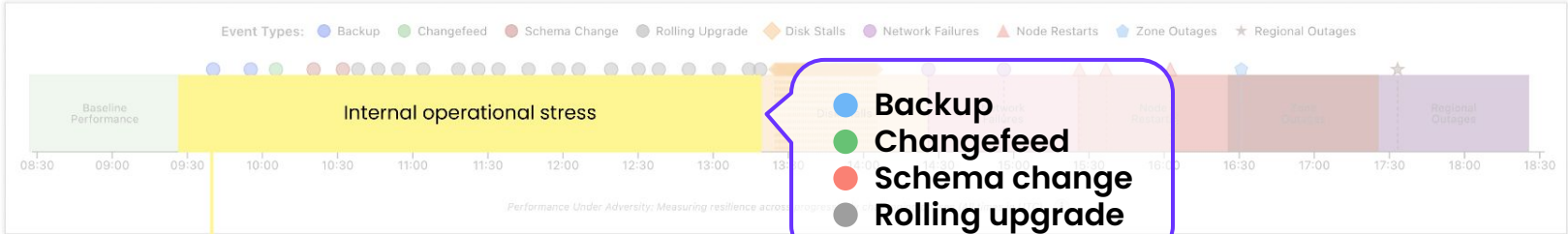
Introducing Performance under Adversity



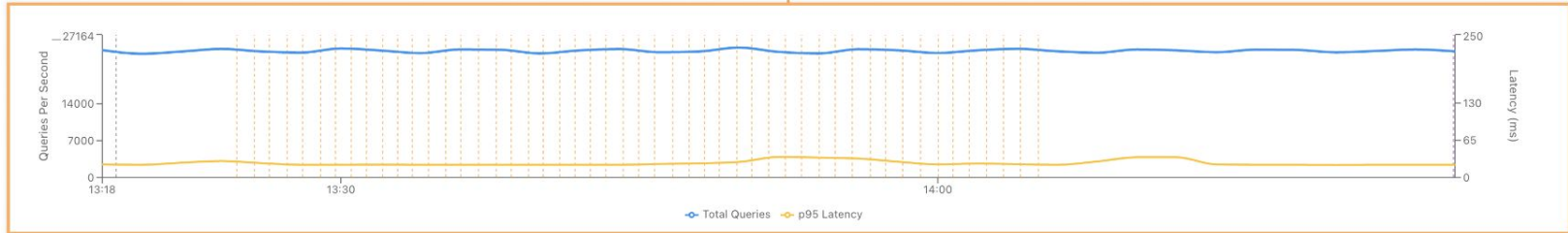
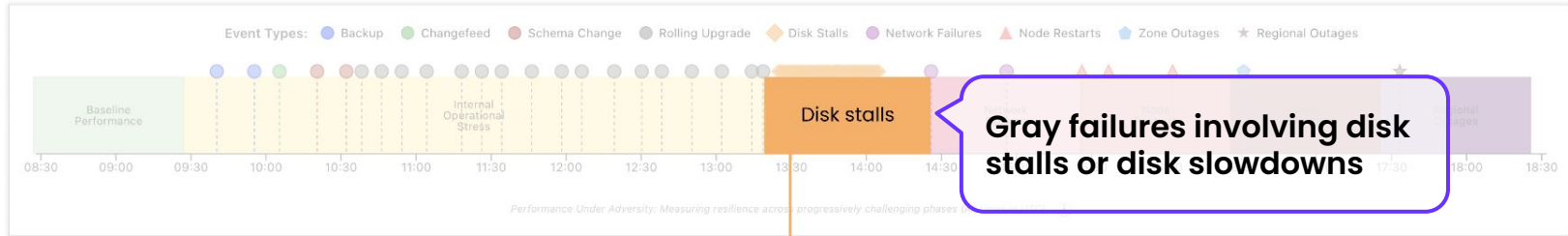
Baseline performance



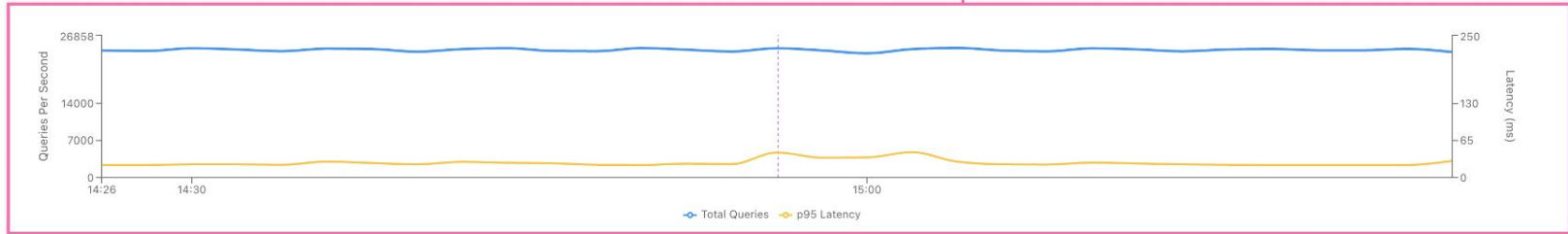
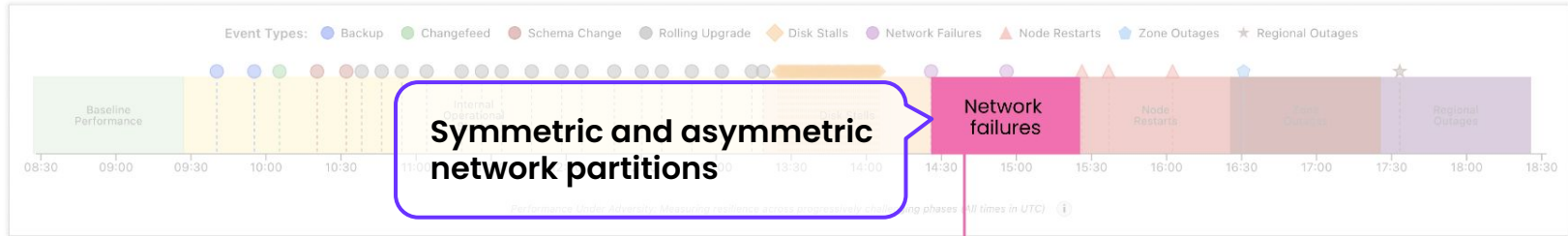
Internal operational stress



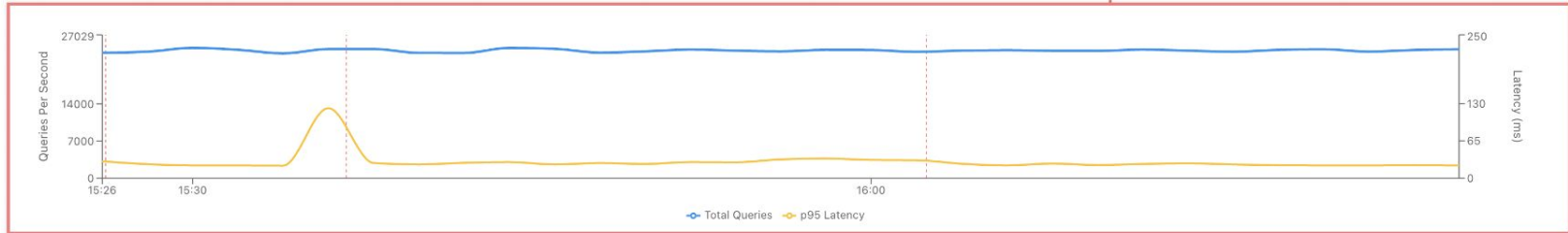
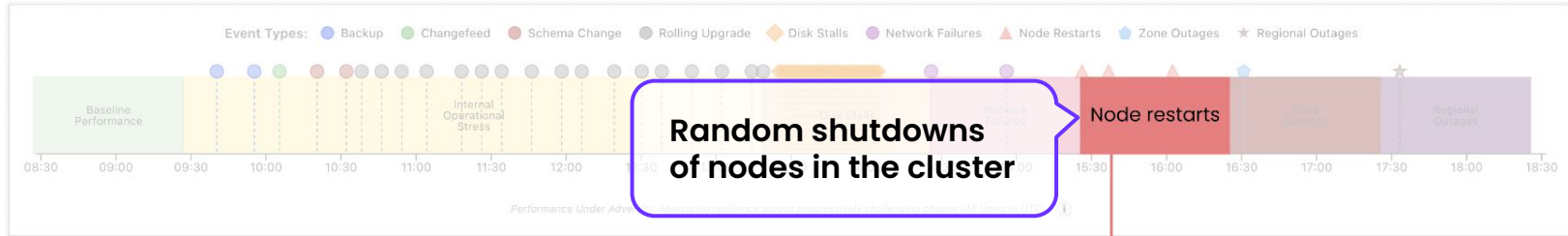
Disk stalls



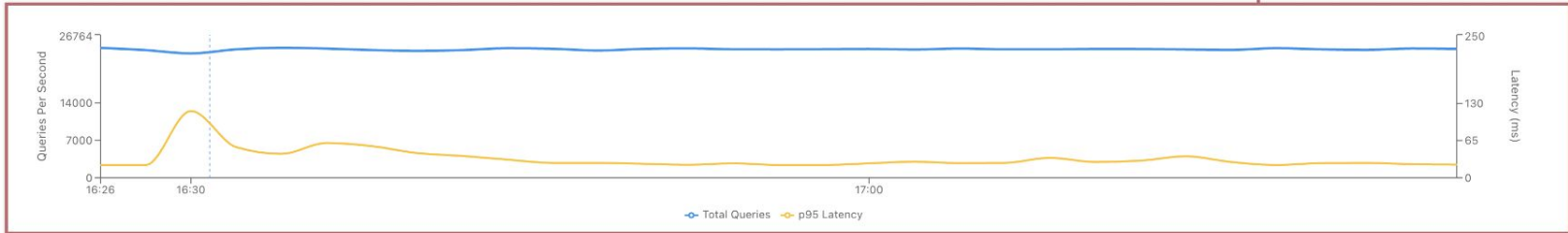
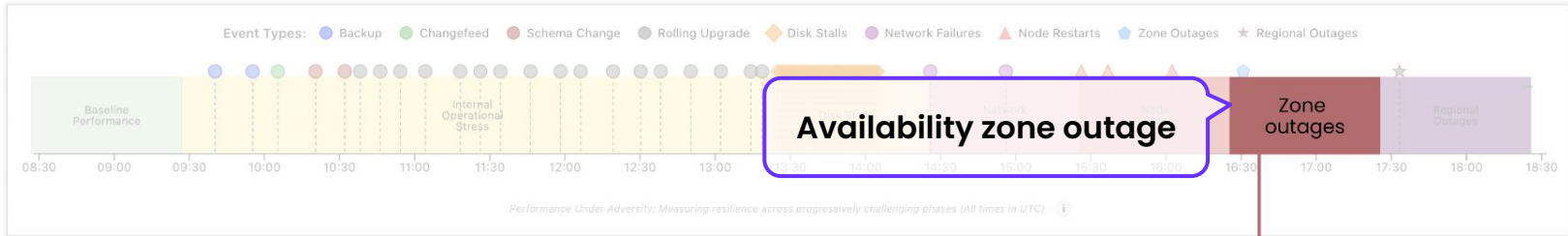
Network failures



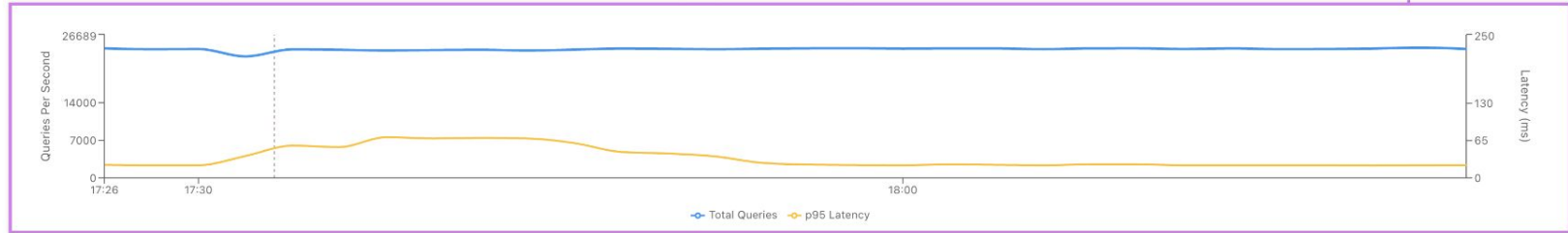
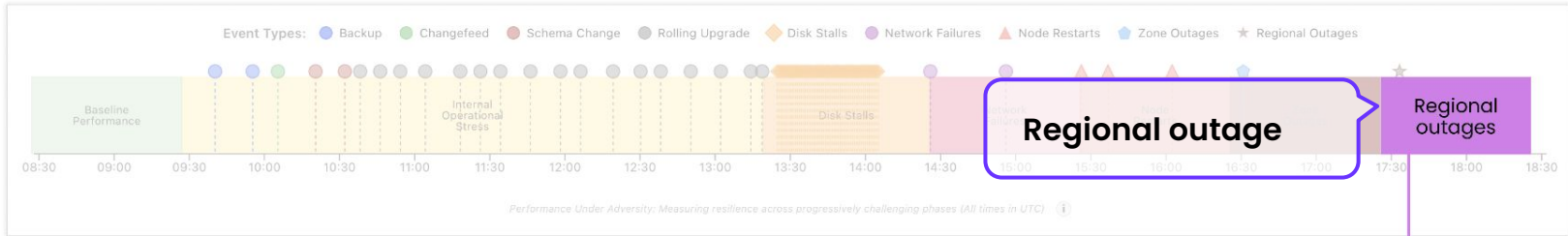
Node restarts



Zone outages



Regional outages

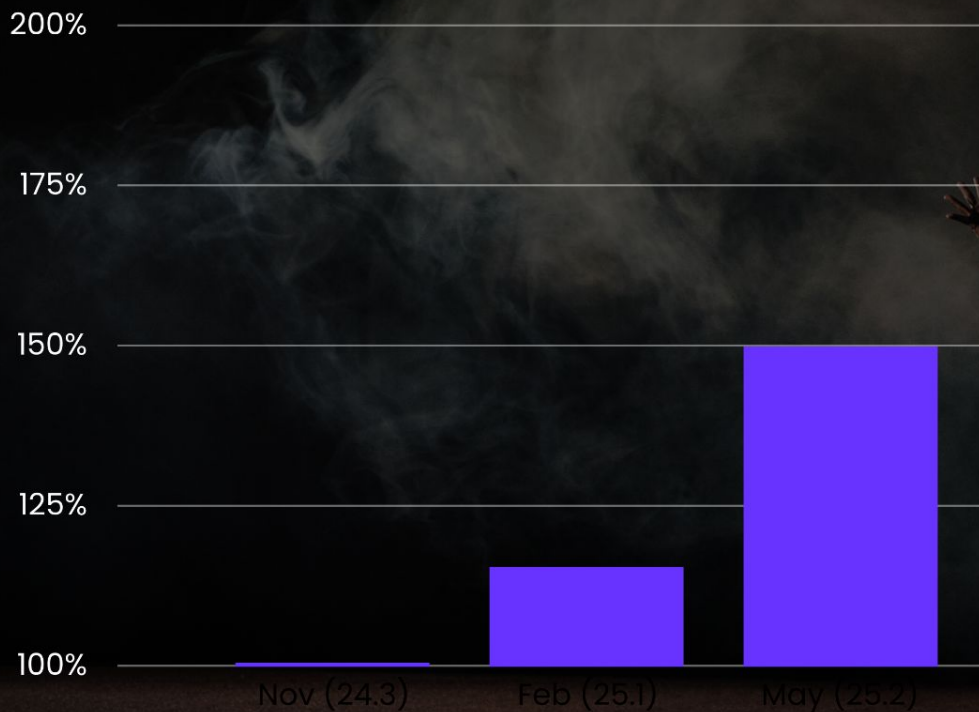


Raw performance still matters



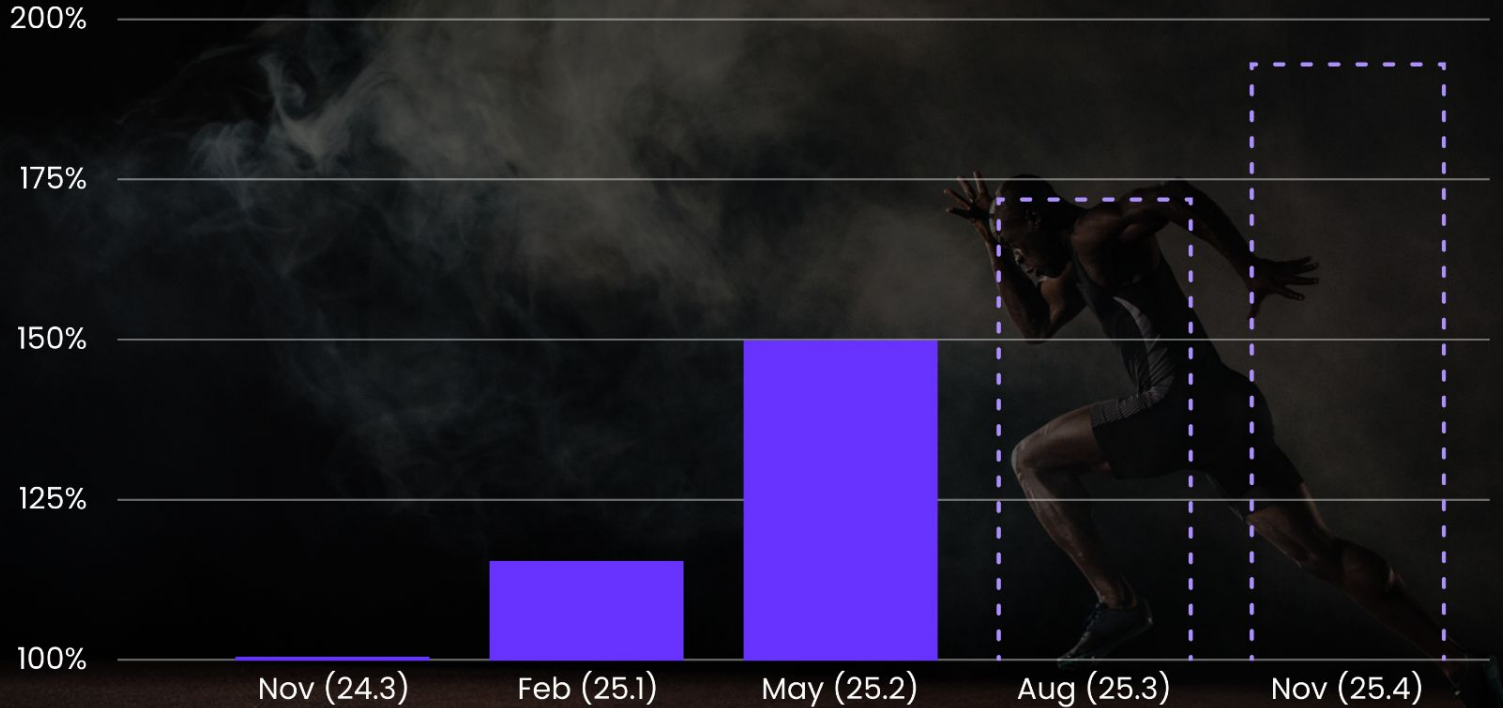
Now delivering: 50% more speed

50%



Coming soon: 100% more speed

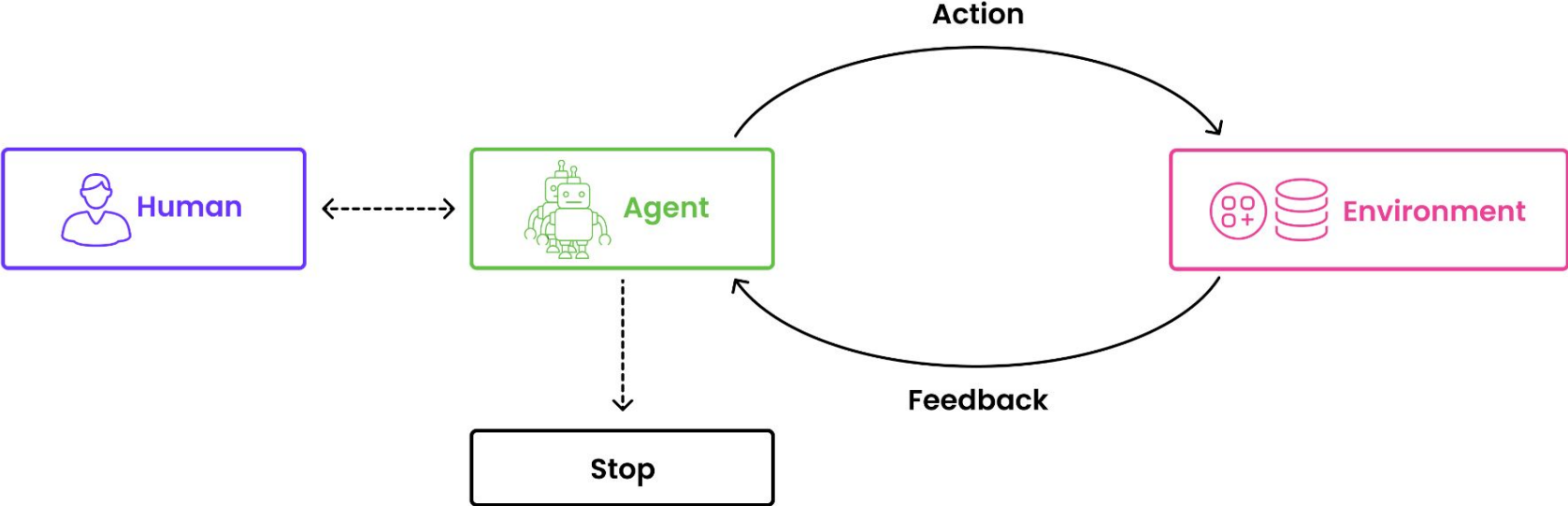
100%



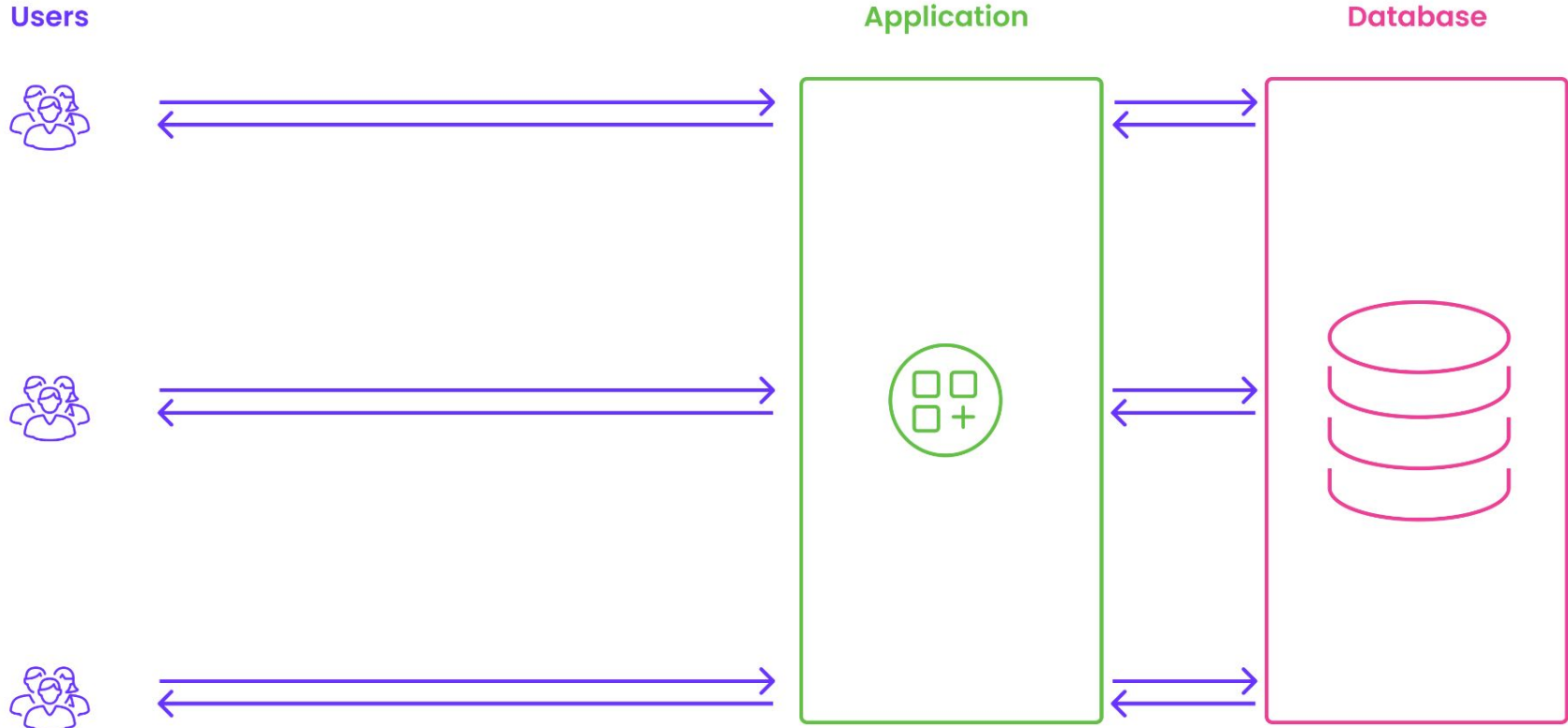
**The confidence
to build what's next**



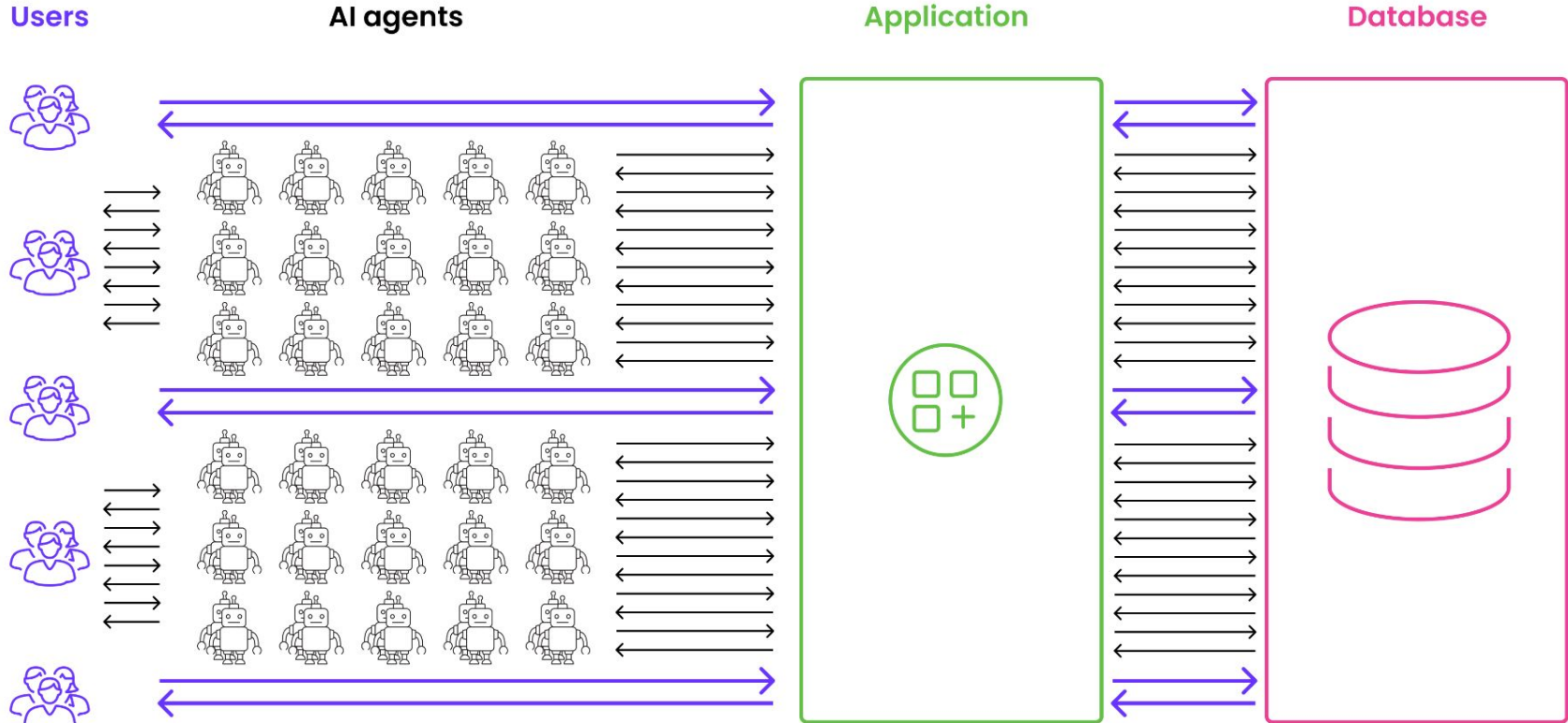
The rise of agentic AI



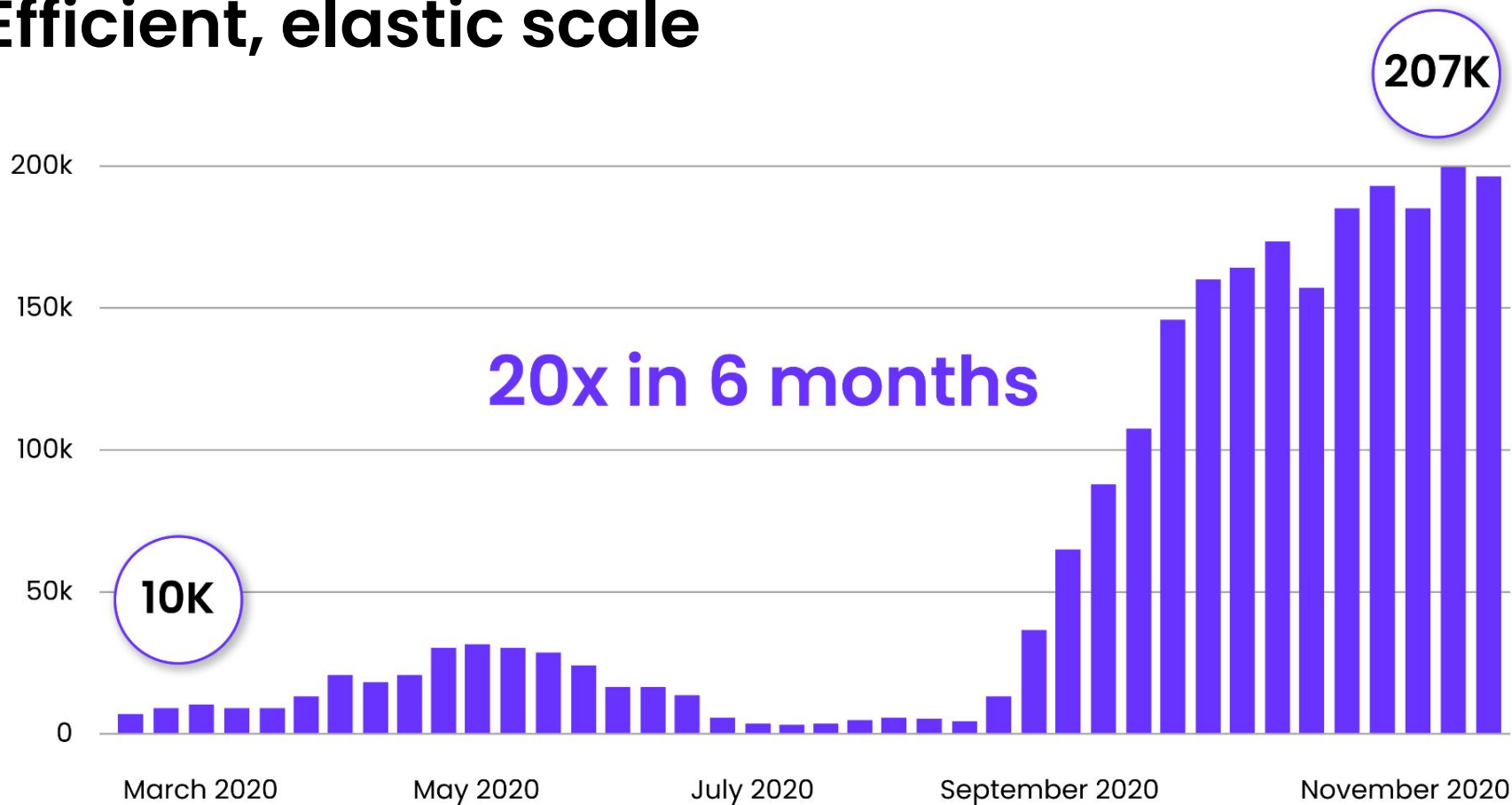
Basic pre-agent architecture



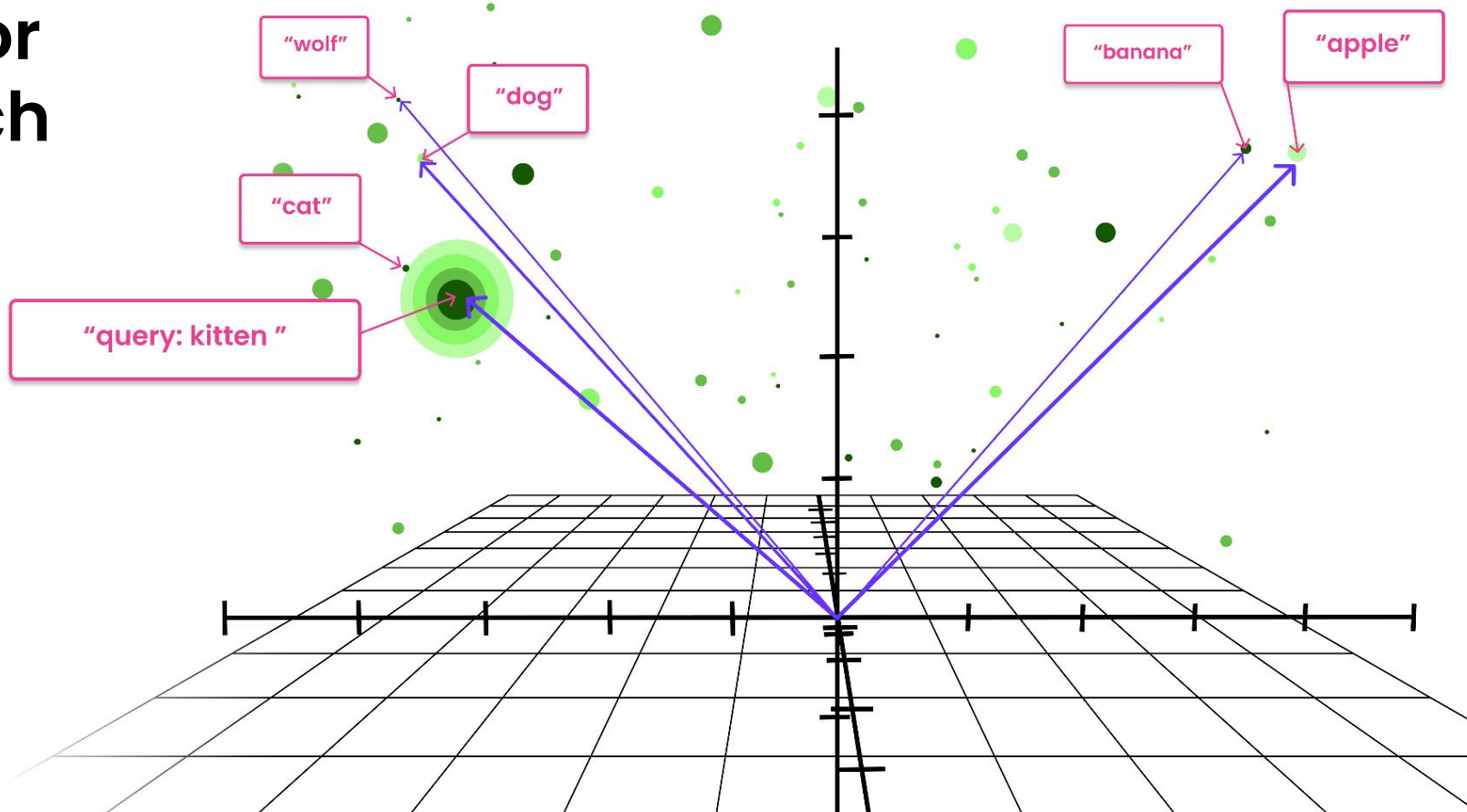
AI agents push scale to the limit



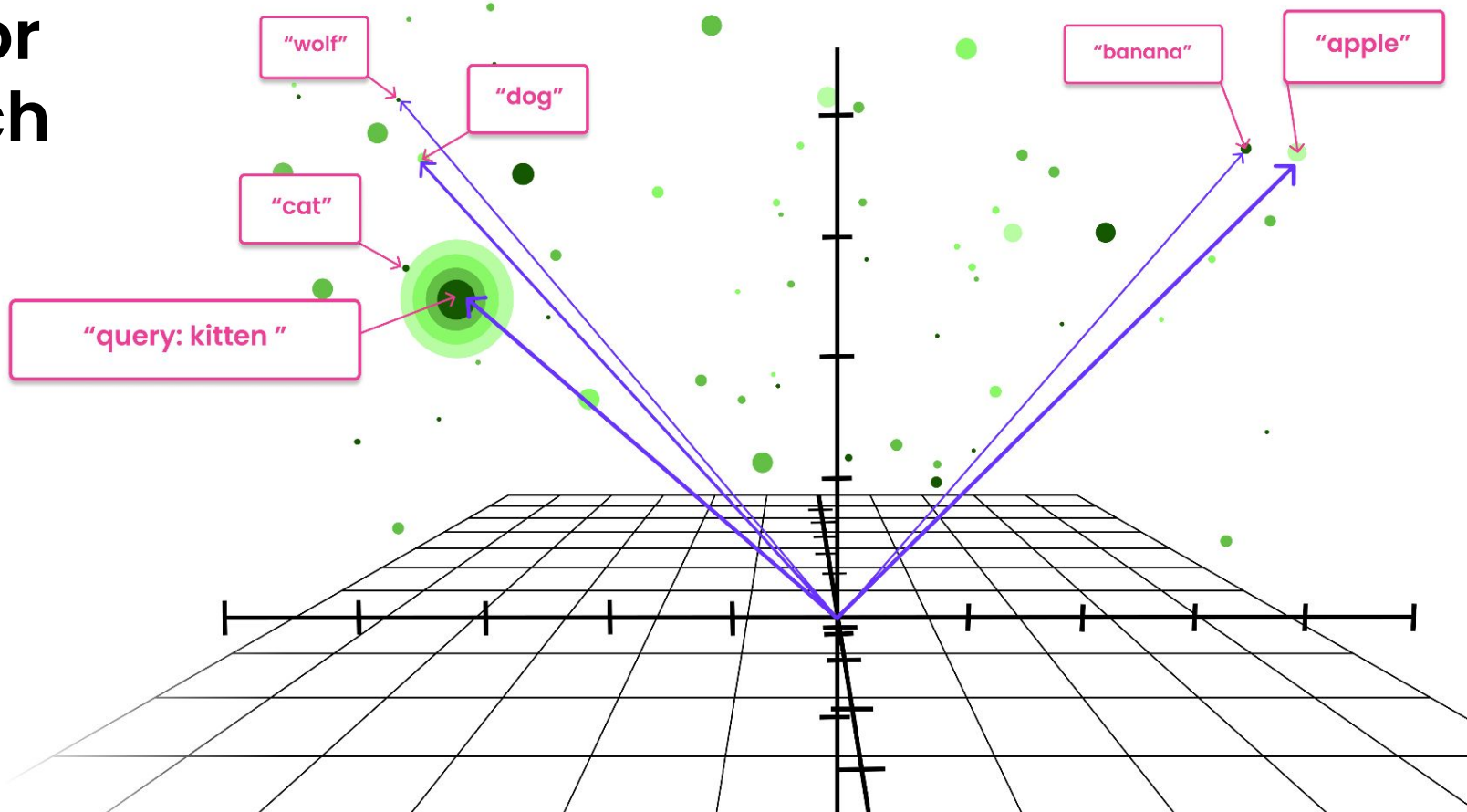
Efficient, elastic scale



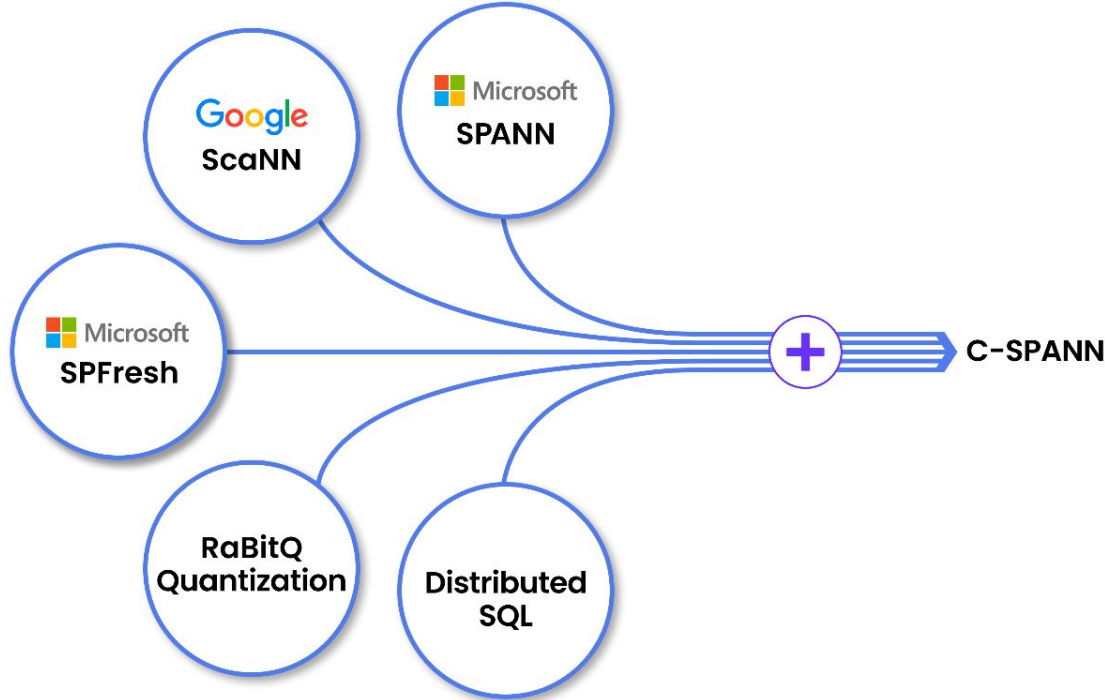
Vector search



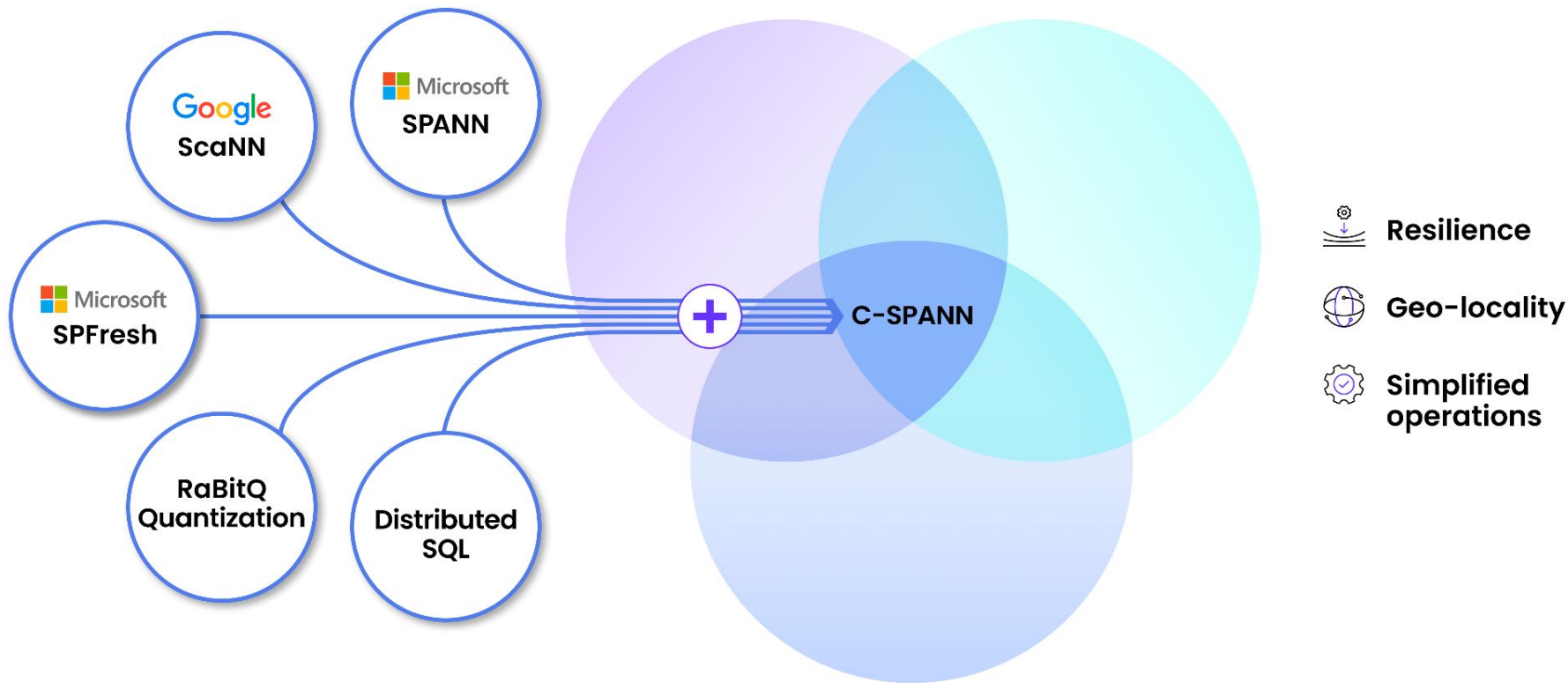
Vector search



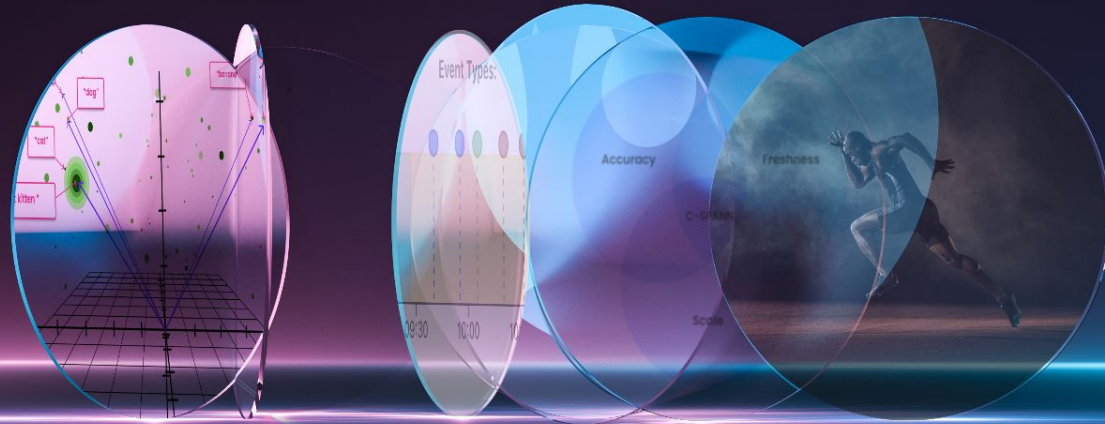
CockroachDB 25.2: Vector indexing in public preview



CockroachDB 25.2: Vector indexing in public preview



Future-proof starts now



Future-proof starts now

