

Never miss the mealtime rush

Ensure your app runs optimally at all times with Speedscale's production traffic replication service.



When problematic code hits production, it can wreak havoc on the customer experience and cause you to lose out on critical revenue. Today's DevOps solutions – like environment provisioning, canary deploys, and conventional load testing tools – are often complex and manual to implement, not to mention prone to unintended consequences.

With Speedscale, generate production simulations from real-life traffic, and rest assured that your restaurant's app performs reliably when it's time to release.



Ensure peak hour reliability

Gain confidence that new code changes can handle high traffic scenarios. Mimic real-life peak usage, like mealtime rush and promotions, and debug issues before they occur in production to protect the customer experience.



Reduce cloud costs and improve profit margins

Simulate end-to-end systems at a fraction of the cost and identify new opportunities to save money by observing API traffic.



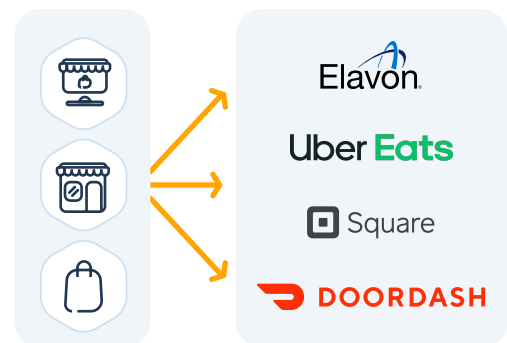
Increase developer productivity

Get started with little operational overhead and bypass complex, homegrown frameworks to iterate quickly and ship more app improvements and new features faster.

SERVICE MOCKING

Model behavior of third party services

Create intelligent simulations of third party systems, like Elavon, Square, DoorDash, and UberEats for more accurate and cost-effective testing.

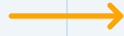


How it Works



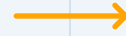
Capture

Speedscale captures your app's traffic via Sidecar, Postman collections or JSON files.



Analyze

Identify service use patterns and mask sensitive data.



Replay

Continuously replay scenarios as part of the CI pipeline.

Key Features

Traffic recording

Use actual traffic to exercise your app realistically, and cover more corner cases. Finally, keep up with the speed of development.

Auto-generate tests & mocks

Eliminate the need to write individual test scripts and reap the benefits of service mocking without the time and effort to set it up.

Built for Kubernetes

Run production simulations automatically and reduce complexity with dependency mapping and payload inspection.

Seamless CI/CD integration

Easily integrate Speedscale into your CI/CD workflows for high-velocity, repeatable traffic generation and mock servers.

PII redaction

Redact sensitive data and personally-identifiable information for realistic production simulation with none of the risk.

Resiliency testing

Run experiments for chaos testing at the API level to ensure that your app tolerates failures adequately.

Trusted by

SEPHORA



Customer Story

Learn how Chick-fil-A uses Speedscale in their GitOps workflow

[Read the blog](#)



Get started with Speedscale

Visit our [website](#) to get started today for free.

