

- PRODUCT SPOTLIGHT

Insights and analysis

Unlock deeper visibility, smarter comparisons,
and easier reporting at scale

• INSIGHTS & ANALYSIS

Unlock the full spectrum of performance metrics

👤 Full virtual user behavior metrics

Concurrent virtual users, maximum virtual users, request/response per second, errors by type and frequency.

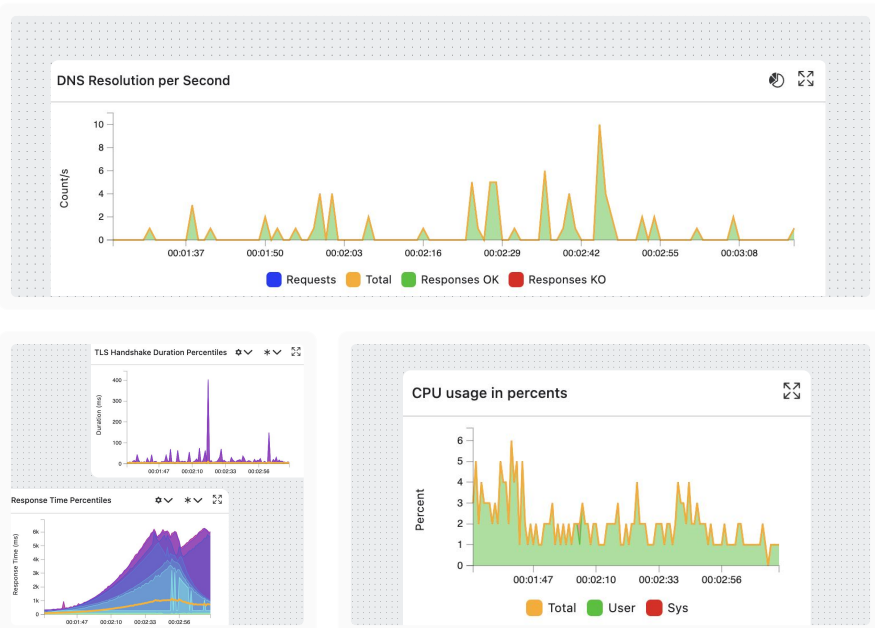
👁️ Deep test visibility

Custom grouping & logic, connection metrics (e.g. TCP & TLS), complete DNS resolution metrics, status codes and throughput breakdowns.

🔧 Load generator insights

CPU usage, heap memory usage, TCP connections.

Our Enterprise Edition gives your team access to advanced performance metrics.



Built-in expert reporting to accelerate actions

No more creating charts. Automatically populate commonly used charts, transforming your test data into rich, interactive analytics.

📈 Run trends

Follow performance evolution across recent runs. Identify regressions and improvements at a glance.

📊 Run comparison

Side-by-side analysis of key performance metrics. Focus on specific scenarios, time windows, and KPIs.

📁 Test history

Access all past test runs, and comments. Compare current tests with past baselines.

🖥️ Interactive dashboards

Filter, sort, and drill down into your metrics, both live and post-test, with a fully UI-driven experience. Event markers added by users are automatically synced across all charts, eliminating the need for manual data digging.



• INSIGHTS & ANALYSIS

Share actionable results

Our Enterprise Edition helps you communicate performance findings with clarity and confidence across your entire organization.

Contextualized results

Add notes, mark anomalies, and ensure stakeholder alignment.

Public and shareable links

No login needed to view key reports.

Multiple export formats

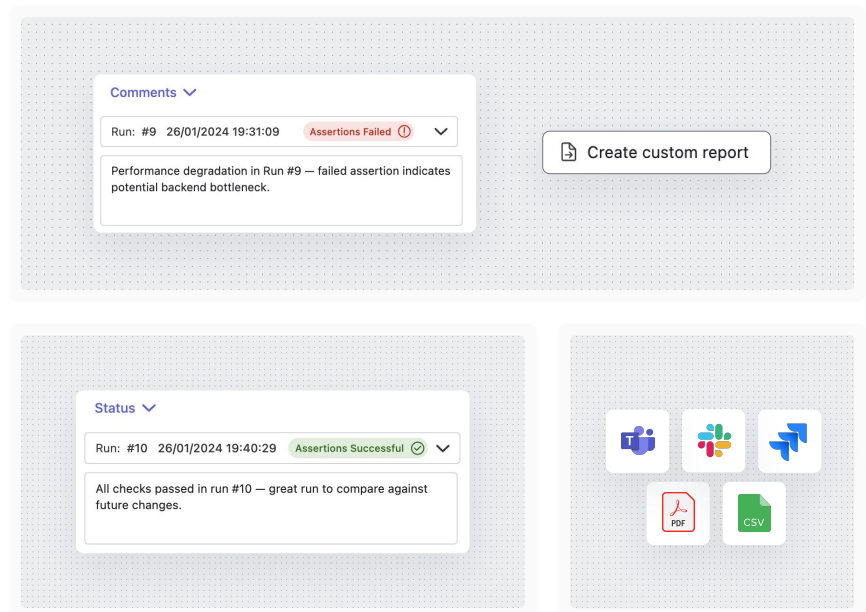
PDF & CSV to fit any audience.

Push data where your team is

Slack, MS Teams, Webhooks, and Jira.

Never lose your data

Customizable data retention plans.



Custom-tailored reporting

Customize and optimize your test reports for maximum impact.

Personalized reporting templates

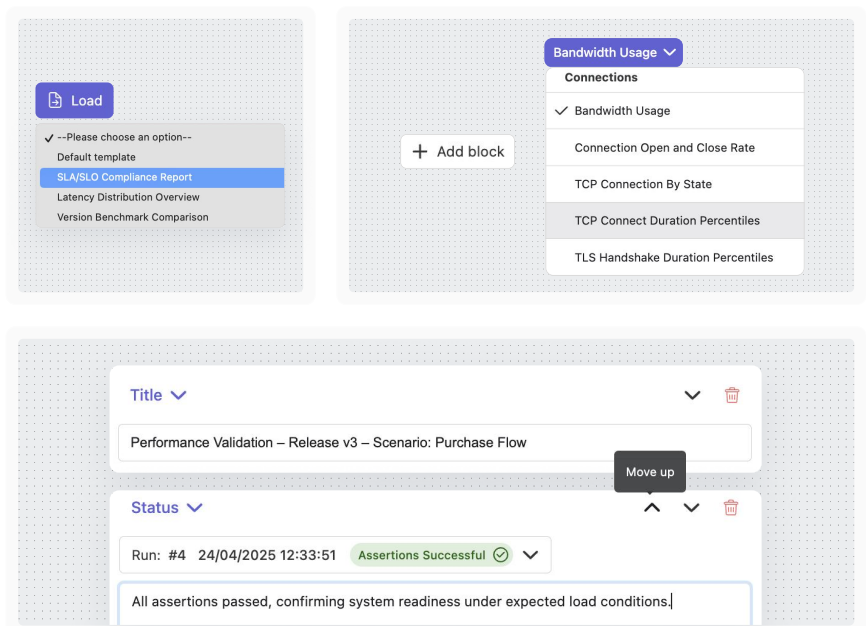
Create and save custom report templates to match your specific needs, Reuse templates to ensure consistency.

Flexible content customization

Customize titles, notes, and select which charts and tables to display, so you focus on the most relevant stakeholder data.

Dynamic report layout

Display metrics that matter at the top of your reports.



• INSIGHTS & ANALYSIS

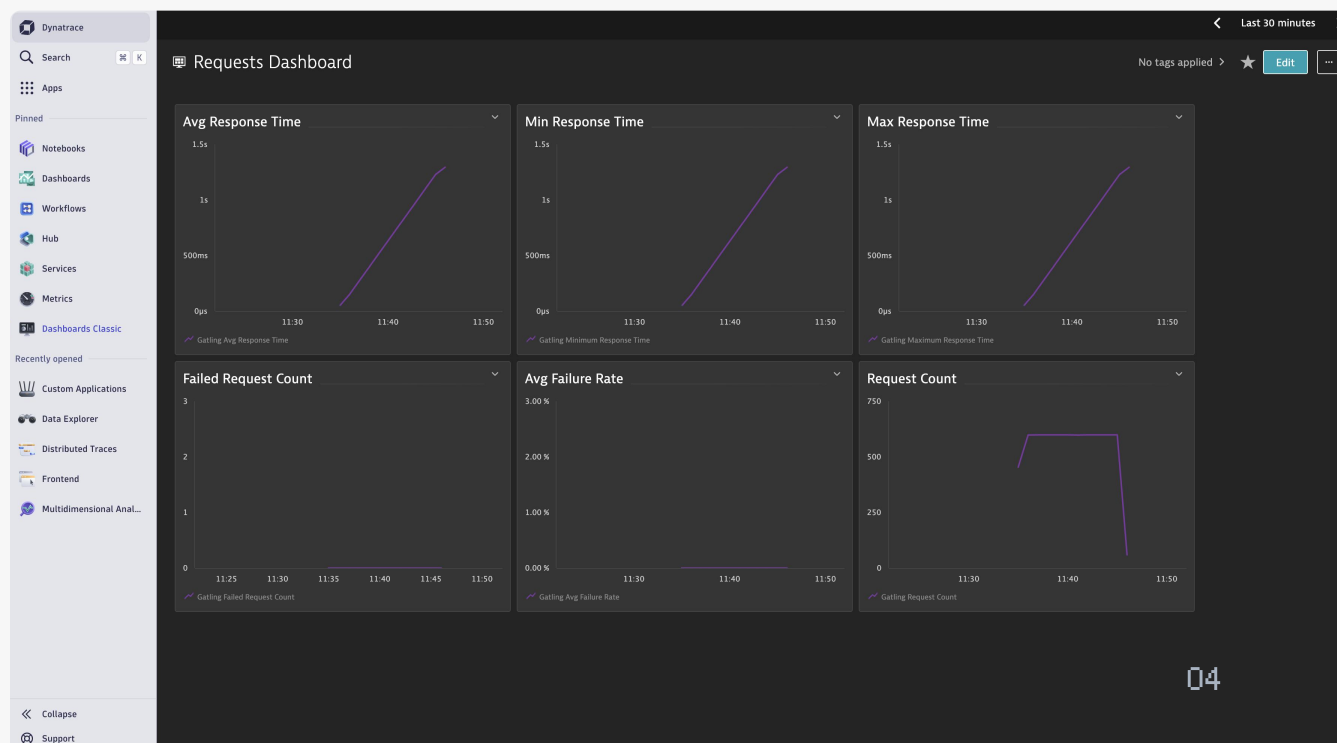
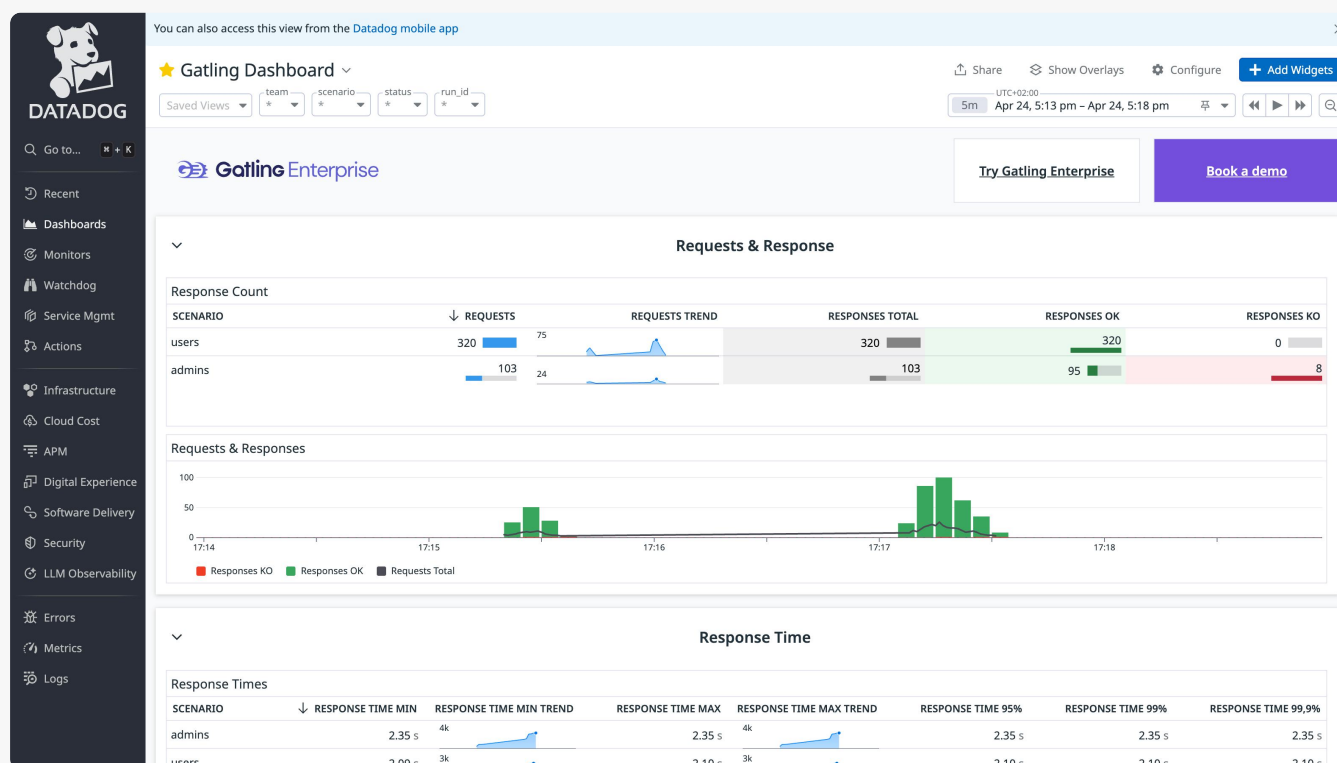
Load test results, directly in
your favorite monitoring tool

Push your Gatling test results to Dynatrace or Datadog
to combine load testing data with real-time observability
metrics, gaining a 360° view of your system's health.

 Combine load testing data with
real-time observability metrics
in your APM interface

 Easily share report results with
development, QA, and operations
teams

ALREADY AVAILABLE WITH



All Metrics & Features

INSIGHT & ANALYSIS

Requests and Responses per Second, Response Time Percentiles, Responses per Second by Status, Errors per Second



Metrics Filtered by Scenario, Requests, Group of requests



Users Arrival & Termination Rate, Concurrent Users



TCP Connect Duration Percentiles, TLS Handshake Duration Percentiles, Number of Connections



DNS Resolution Duration Percentiles



Load Generators Monitoring: CPU usage in percents, TCP Connections Events per Second



Live Granular Report



Modern and Interactive Reports



Run Summary



Run History



Run Comparison



Run Trends



Markers



Shareable Public Links



PDF Export



CSV Export



Ready to evaluate Gatling Enterprise Edition?

Whether you're scaling APIs, migrating to the cloud, or handling flash traffic spikes, Gatling helps you deliver fast, reliable performance.

[Talk to an expert](#) >