

Application Performance Monitoring Integration

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Application Performance Monitoring Integrations in AIQ

Last reviewed: September 24, 2026

Use this page as the entry point for AIQ integrations with APM tools such as AppDynamics, Dynatrace, New Relic, and Datadog.

What changed in this article

- Use APM integrations to correlate AIQ execution windows with application health, transaction timing, and infrastructure signals.
- Confirm the exact APM product, application name, time zone, and metric scope before connecting a test run to monitoring data.
- Keep provider-specific setup in the dedicated integration article instead of duplicating controller URLs, tokens, or screenshots here.

Validation workflow

1. Choose the APM provider used by the customer environment.
2. Validate that the AIQ test window and the APM monitoring window use the same time zone and naming convention.
3. Open the provider-specific article before entering credentials or connector details.

Review note: This overview was converted from a short link list into a routing page; it now separates AppDynamics, Dynatrace, New Relic, and Datadog setup paths.

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If you have feedback on this topic, contact documentation@appvance.ai.

Integrate AIQ with Datadog APM

Integrate AIQ with Datadog APM

Use Datadog APM integration when AIQ executions need to be correlated with application traces, infrastructure metrics, or service health data. Coordinate with the application and observability teams before enabling collection.

Configuration checklist

- Confirm the Datadog site, API/application keys, agent endpoint, and environment tags.
- Use secured storage for keys and avoid printing them in AIQ output logs.
- Tag AIQ runs with useful identifiers such as environment, scenario, build, release, or execution ID.
- Verify that collected data does not include sensitive payloads or customer secrets.
- Align retention and dashboard ownership with the observability team.

Validation workflow

1. Run a small AIQ execution that calls an instrumented application.
2. Confirm traces or metrics appear in Datadog with the expected tags.
3. Compare AIQ timing with Datadog service timing for the same test window.
4. Document dashboard links, tag conventions, and troubleshooting contacts.

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