

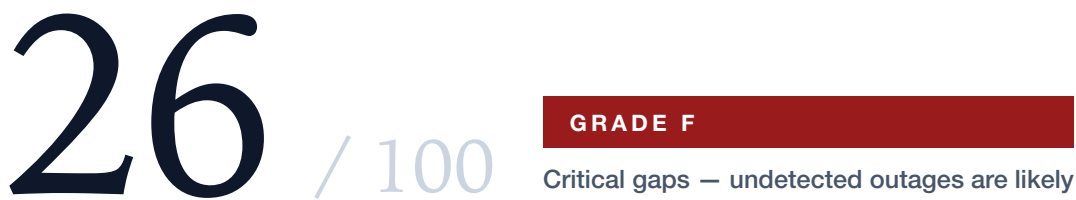
**Sample audit — synthetic data.** This report was rendered from a baked-in fixture; no AWS resources were inspected. Run `opsfabric-discovery audit --profile <your-profile> --regions all` against your AWS account to see real coverage.

PREPARED FOR BLAZECOMMERCE

# Alarm coverage assessment

A read-only audit of CloudWatch alarm coverage against the OpsFabric reliability baseline for ECS, Lambda, RDS, Aurora, and SQS workloads.

ACCOUNT	REGIONS SCANNED	RESOURCES SCORED	BASELINE REFERENCE
blazecommerce (123456789012)	3	14	75 / 100



Coverage is critically below baseline. 35 of 47 required checks are missing.

This account is operating without the alarm signal needed to detect classes of failure that cause customer-visible outages. Immediate remediation is recommended.

Of the 35 required gaps: **33** can be auto-created via AlarmFabric (no input required); **2** existing alarm(s) need to be enabled or have an SNS target attached.

35 REQUIRED GAPS	13 RESOURCES AT RISK	9 P1 — OUTAGE CLASS	3 REGIONS IN SCOPE
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# Critical gaps

Top required checks missing, ordered by severity

## ECS RunningTaskCount below DesiredTaskCount

P1

ECS service · us-west-2 · search-api

Tasks failing to stay running means lost capacity. Without this alarm, partial outages persist until a customer reports them.

## Lambda Errors

P1

Lambda function · us-east-1 · daily-report-cron

Alarm exists but its actions are disabled — it will not page anyone. Errors mean failed customer requests or dropped events. Without this alarm, outages go undetected until users complain.

## Lambda Errors

P1

Lambda function · us-west-2 · image-resizer

Errors mean failed customer requests or dropped events. Without this alarm, outages go undetected until users complain.

## Lambda Errors

P1

Lambda function · eu-west-1 · webhook-handler

Errors mean failed customer requests or dropped events. Without this alarm, outages go undetected until users complain.

## Lambda Errors

P1

Lambda function · us-east-1 · audit-log-shipper

Errors mean failed customer requests or dropped events. Without this alarm, outages go undetected until users complain.

## Lambda Throttles

P1

Lambda function · us-east-1 · daily-report-cron

Throttles mean Lambda hit the concurrency ceiling and dropped invocations — silent data loss for async workflows.

+ 29 additional required gaps across other resources — full detail in the appendix JSON.

# Coverage by resource type

Required-check coverage rolled up per service

RESOURCE TYPE	RESOURCES	REQUIRED	MET	COVERAGE
ECS service	3	9	5	55.6%
Lambda function	5	20	3	15.0%
RDS / Aurora cluster	1	4	1	25.0%
RDS instance	2	8	1	12.5%
SQS queue	3	6	2	33.3%

## Recommended next steps

Prioritized actions, in order

- 01 Day 1:** close the **33 auto-creatable required gaps** via AlarmFabric — one click per resource, no thresholds to author by hand.
- 02 Day 1:** fix the **2 alarms** that already exist but won't notify (actions disabled / no SNS target / INSUFFICIENT\_DATA). These are higher-leverage than creating new — the alarm is already authored, it just isn't wired.
- 03 Want OpsFabric to close these gaps for you?** Visit [opsfabric.com/remediate](https://opsfabric.com/remediate) or email [founders@opsfabric.com](mailto:founders@opsfabric.com) with this report attached — typical turnaround is one engineering day for a fleet this size. AlarmFabric applies the alarms via a read-only role you create and revoke; your data never leaves your AWS account during the audit.

**Read-only audit.** OpsFabric DiscoveryFabric called only AWS describe / list APIs against the customer account. No CloudWatch alarms, IAM policies, or any other resources were created, modified, or deleted. Baseline reference of 75 / 100 represents a typical industry benchmark for required-check alarm coverage across mid-market AWS engineering teams. Generated by OpsFabric DiscoveryFabric.