

# The Quest for Observability

Your guide to planning and executing a streamlined shift to observability in your applications



## Too many monitoring solutions weigh you down.

Your inventory is overloaded, but how many of those tools are really helping you on your quest for observability?

## The shift to a single solution may be smoother than you think.

Getting to observability with competitors is hard and takes time. But with Dynatrace, we can get you there overnight.

LEVEL 1

### Get the lay of the land

- + Know what apps are running and what they're actually monitoring.
- + Check for apps that may have been created by siloed teams.
- + Even if you miss something, Dynatrace can help you find it later in your quest.

LEVEL 2

### Check on your stats

- + Take inventory of your tools.
  - › Metrics, traces, and logs
- + Discover which tools are installed and how they're being run.
  - › Do different groups have different tools?
  - › Do all groups have tools that cover all areas?
- + And how are the tools mapped to the apps?
  - › Are all apps covered?
  - › Which apps SHOULD be covered?
  - › What about critical apps?

LEVEL 3

### Find weaknesses

- + Identify key blind spots in your current environment you want to resolve with the new solution.
  - › What are your biggest blind spots?
  - › How does that impact your applications/capabilities?
  - › How do they impact your customers?

LEVEL 4

### Develop your strategy

- + Prioritize apps to test with.
  - › Leverage your experience from levels 1, 2, and 3 to help determine where you start your observability journey.

+ Consider:

What are your newest cloud-based apps?

Which apps impact your customers?

Which apps generate the most revenue?

Which apps have the highest security concerns?

LEVEL 5

### Get some practice

- + Test your solution out on prioritized apps.
- + Key focuses should be:
  - › Does the solution cover the scope of apps in Levels 1–2?
  - › Does it address blind spots from Level 3?
  - › What's your strategy for rolling out the solution at scale?
  - › Test out the new solution in a lab environment (sandbox).
  - › Roll it out and measure results.

LEVEL 6

### Go live

Launch initial apps

Leverage sandbox learnings to roll out solution across the environment

Measure the value and business impact

Celebrate your victory and look for more observability opportunities

### Ready to continue on your quest toward observability?

Contact Dynatrace today or learn more with our free ebook "5 Challenges to Achieving Observability at Scale"

About dynatrace.com

Dynatrace (NYSE: DT) exists to make the world's software work perfectly. Our unified software intelligence platform combines broad and deep observability and continuous runtime application security with the most advanced AIOps to provide answers and intelligent automation from data at enormous scale. This enables innovators to modernize and automate cloud operations, deliver software faster and more securely, and ensure flawless digital experiences. That is why the world's largest organizations trust the Dynatrace® platform to accelerate digital transformation.

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