# Investor Meeting at Dash 2022

October 19, 2022



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This presentation and accompanying oral presentation contain "forward-looking" statements, as that term is defined under the federal securities laws, including but not limited to statements regarding Datadog's strategy, product and platform capabilities, the benefits and expected closing of acquisitions, growth in and ability to capitalize on long-term market opportunities including the pace and scope of cloud migration and digital transformation, gross margins and operating margins including with respect to sales and marketing, research and development expenses, investments and capital expenditures as well as the impact of increased office activity and marketing, and Datadog's future financial performance. These forward-looking statements are based on Datadog's current assumptions, expectations and beliefs and are subject to substantial risks, uncertainties, assumptions and changes in circumstances that may cause Datadog's actual results, performance or achievements to differ materially from those expressed or implied in any forward-looking statement.

The risks and uncertainties referred to above include, but are not limited to (1) our recent rapid growth may not be indicative of our future growth; (2) our history of operating losses; (3) our limited operating history; (4) our business depends on our existing customers purchasing additional subscriptions and products from us and renewing their subscriptions; (5) our ability to attract new customers; (6) our ability to effectively develop and expand our sales and marketing capabilities; (7) risk of a security breach; (8) risk of interruptions or performance problems associated with our products and platform capabilities; (9) our ability to adapt and respond to rapidly changing technology or customer needs; (10) the competitive markets in which we participate; (11) risks associated with successfully managing our growth; (12) general market, political, economic, and business conditions including concerns about reduced economic growth and associated decreases in information technology spending; and (13) the impact that the ongoing COVID-19 pandemic and any related economic downturn could have on our or our customers' businesses, financial condition and results of operations. These risks and uncertainties are more fully described in our filings with the Securities and Exchange Commission (SEC), including in the section entitled "Risk Factors" in our Quarterly Report on Form 10-Q for the quarter ended June 30, 2022 and in other filings and reports that we may file from time to time with the SEC. Moreover, we operate in a very competitive and rapidly changing environment. New risks emerge from time to time. It is not possible for our management to predict all risks, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make. In light of these risks, uncertainties and assumptions, we cannot guarantee future results, levels of activity, perform



## **Agenda**

Market dynamics, Datadog growth opportunities & innovation	David Obstler			
CEO/CFO Q&A	Olivier Pomel David Obstler Yuka Broderick			
Observability — product demo	Omri Sass			
Observability Q&A	Amit Agarwal Omri Sass Yuka Broderick			
Cloud security — product demo	Prashant Prahlad			
Cloud security Q&A	Pierre Betouin Prashant Prahlad Yuka Broderick			



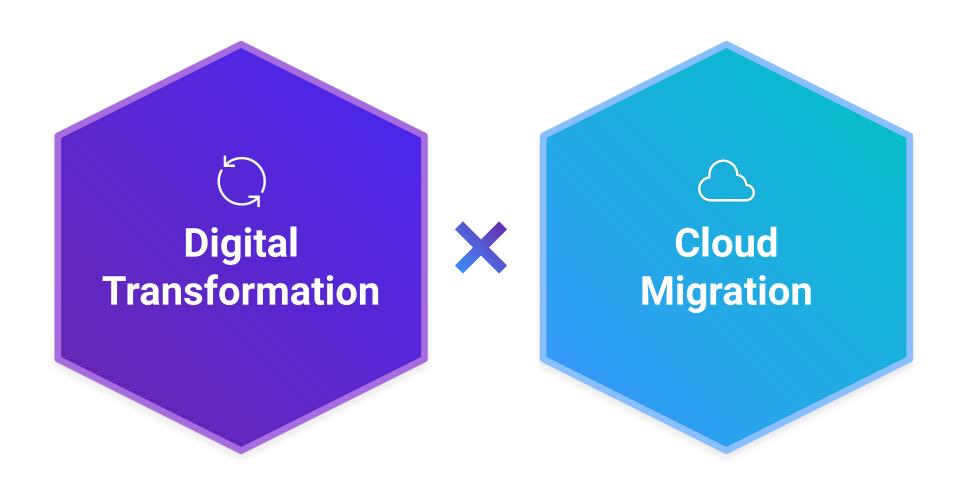
## **David Obstler**

**Chief Financial Officer** 

# What Datadog does for our customers



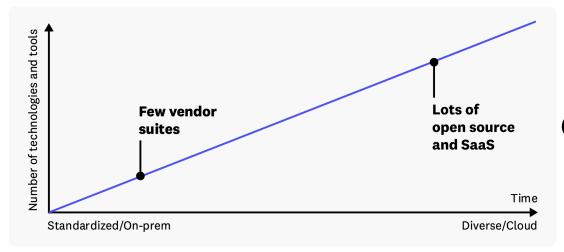
## Long-term secular tailwinds are still in early stages



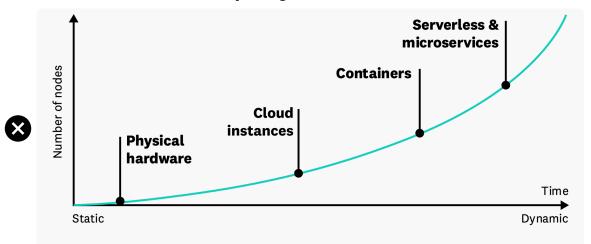


## Continued exponential explosion of complexity

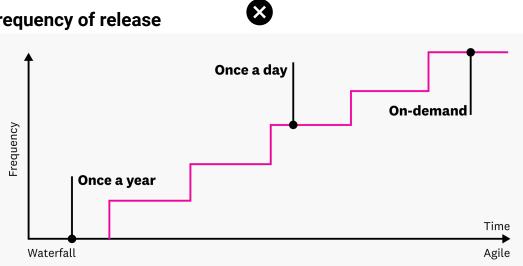
#### **Diversity of technologies in use**



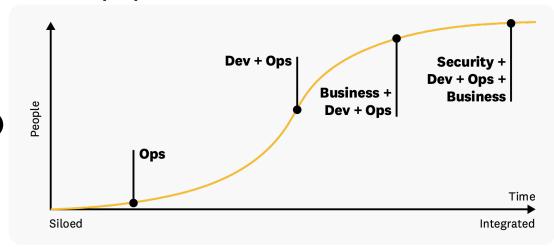
#### Scale in number of computing units



#### Frequency of release

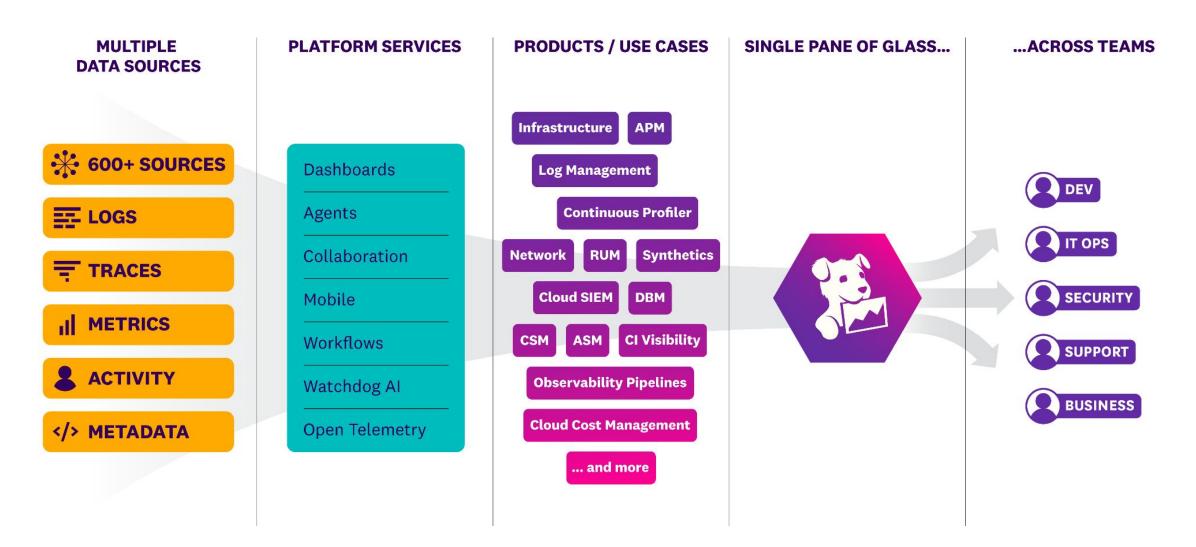


#### Number of people involved





## **Datadog solves for complexity**





## The Datadog platform



## Infrastructure Monitoring

- Containers
- fx Serverless
- Network
  Performance
  Monitoring
- Network Device Monitoring
- Cloud Cost Management

## Application Performance Monitoring

- Distributed
  Tracing
- \*\* Error Tracking
- **₹/≥** Continuous Profiler
- Database Monitoring

## Digital Experience Monitoring

- Synthetics
- Real User Monitoring
- Session Replay

#### Log Management

- Observability Pipelines
- Sensitive
  Data Scanner
- Audit Trails
- Log Forwarding

#### **Security**

- Cloud Security Management
- Replication Security Management
- Cloud SIEM

## Developer Experience

- CI Visibility
- Continuous Testing

#### **Watchdog Al**

Insights ● Impact Analysis ● Root Cause Analysis ● Anomaly Detection ● Alerts ● Correlation ● Optimizations

#### **Shared Platform Services**

Collaboration • Dashboards • Mobile • Agents • Notebook • Workflows • Open Telemetry

🎯 UNIFIED METRICS, LOGS, TRACES

**600+ INTEGRATIONS** 



# Our growth opportunities and investment in innovation



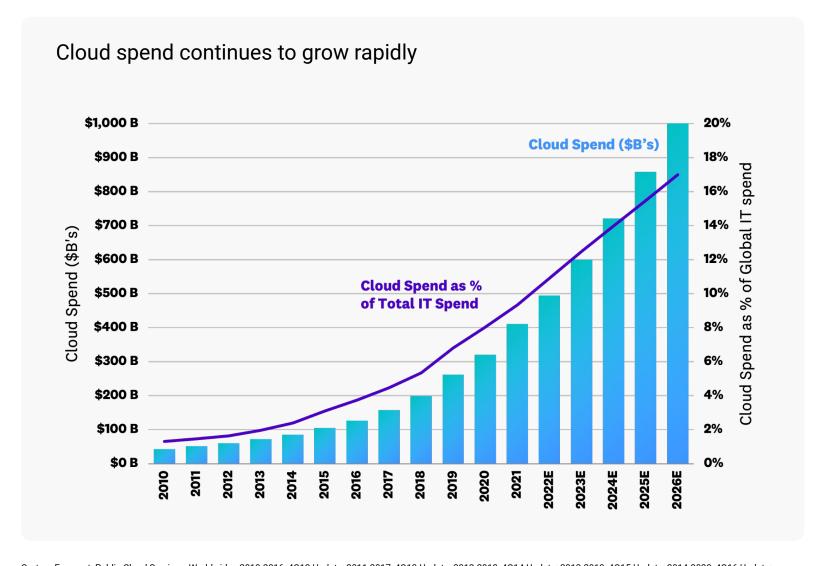
## **Our growth drivers**

Secular tailwind of digital transformation and cloud migration

- 2 Increased penetration of cloud and next-gen DevOps customers
- 3 Expanding products / use cases for customers
- 4 Adding new markets beyond observability



## Long-term growth drivers are still in early stages

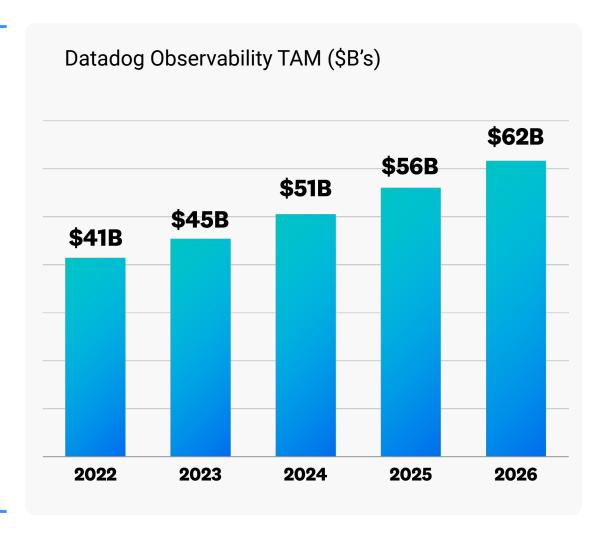




## At our core, Observability is a very large opportunity

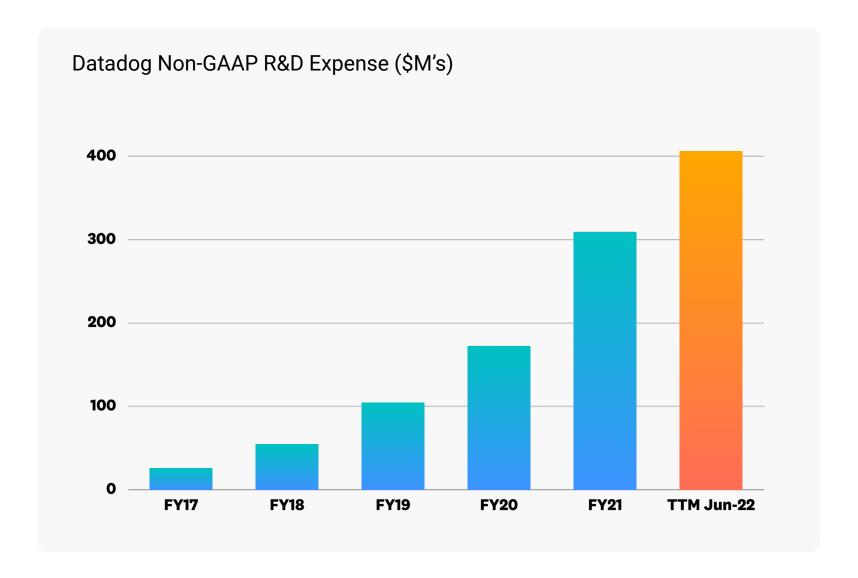
\$62B in 2026

Gartner Forecast: Enterprise Infrastructure Software, Worldwide, 2020-2026, 2Q22 Update. Published June, 2022. IT Operations Market.





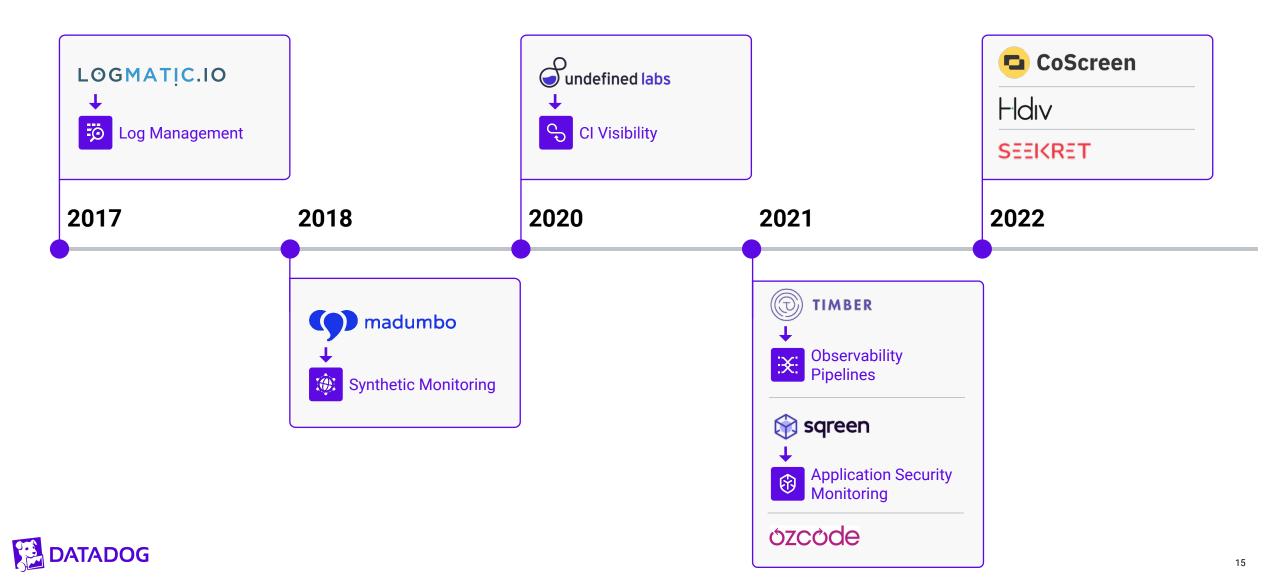
## We are investing organically against these opportunities



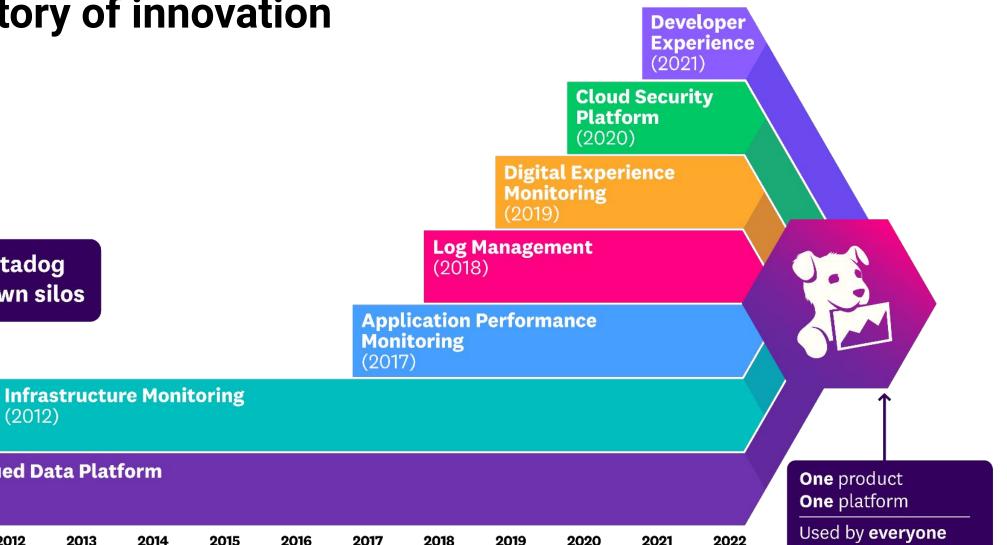


## Accelerating organic investment with acquisitions

Acquisitions have accelerated time-to-market in five of our sixteen generally available products



## Our history of innovation





2010

2011

**Founded Datadog** 

to break down silos

(2012)

**Real-time Unified Data Platform** 

2012

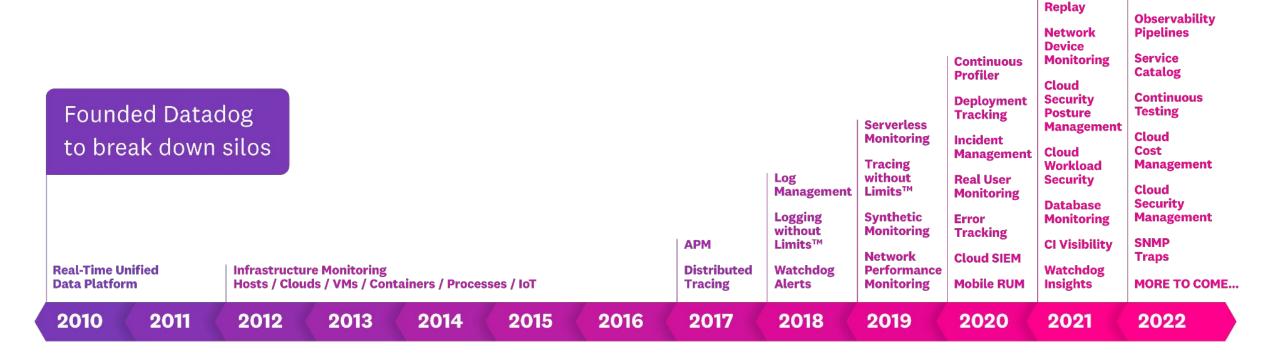
2013

2014

Deployed everywhere

## Our history of innovation

Deployed everywhere, used by everyone





**Application** Security **Monitoring** Watchdog Log Anomaly Detection Watchdog

**Root Cause Analysis** 

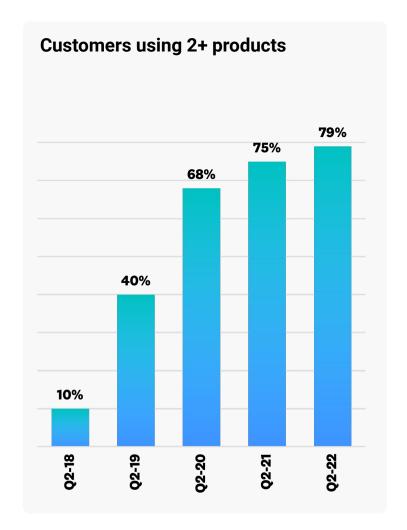
**Datadog Audit Trail** 

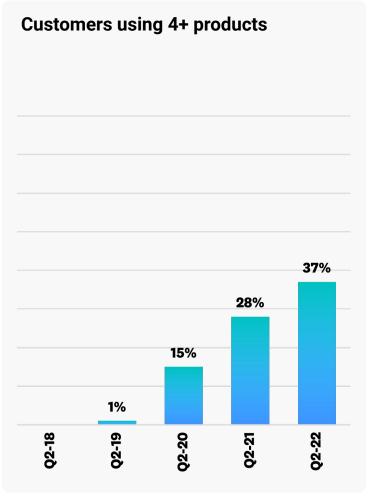
Sensitive

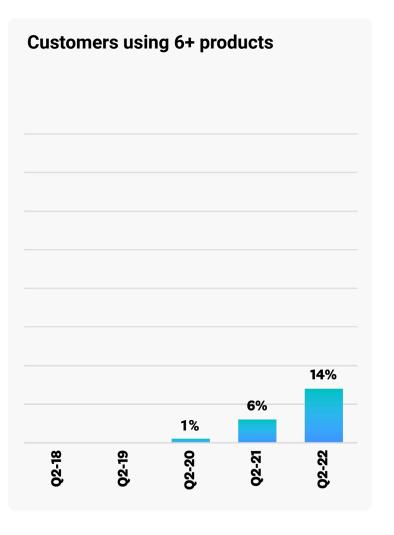
Session

Data Scanner

## Platform strategy is resonating with customers









### **Dash 2022 announcements**

PRODUCT/FEATURE	PRODUCT AREA	PHASE
Cloud Cost Management	Platform	General Availability
Cloud Security Management	Security	General Availability
Continuous Testing	CI Visibility / Synthetics	General Availability
SNMP Traps	Network Device Monitoring	General Availability
Powerpacks	Platform	General Availability
Log Forwarding	Log Management	Limited Availability
CoScreen	Platform	Limited Availability
Netflow Monitoring	Network Device Monitoring	Beta
Mobile App Testing	Synthetics	Beta

PRODUCT/FEATURE	PRODUCT AREA	PHASE
Heatmaps	Real User Monitoring	Beta
Intelligent Test Runner	CI Visibility	Beta
Workload Security Profiling	Cloud Security Management	Beta
Resource Catalog	Cloud Security Management	Beta
Native Protection	Application Security Monitoring	Beta
Workflow Automation	Platform	Beta
<b>Event Correlation</b>	Platform	Beta
Data Stream Monitoring	APM	Beta
Dynamic Instrumentation	APM	Beta



## Q&A

**Olivier Pomel** 

CEO & Co-founder

**David Obstler** 

CFO

**Yuka Broderick** 

VP, Investor Relations & Strategic Finance



## **Omri Sass**

Group Product Manager, Application Performance Monitoring

#### **OBSERVABILITY DEMO**

## What we'll cover today

Discover an issue, find the source of the problem, and fix it

- **Session Replay / Real User Monitoring (RUM)**
- **Application Performance Monitoring (APM)**
- **Infrastructure Monitoring**
- Log Management

Monitor system health

- **Dashboards**
- Host Map, Service Map, and other broader views
- 600+ Integrations

Reduce problem resolution time with Al

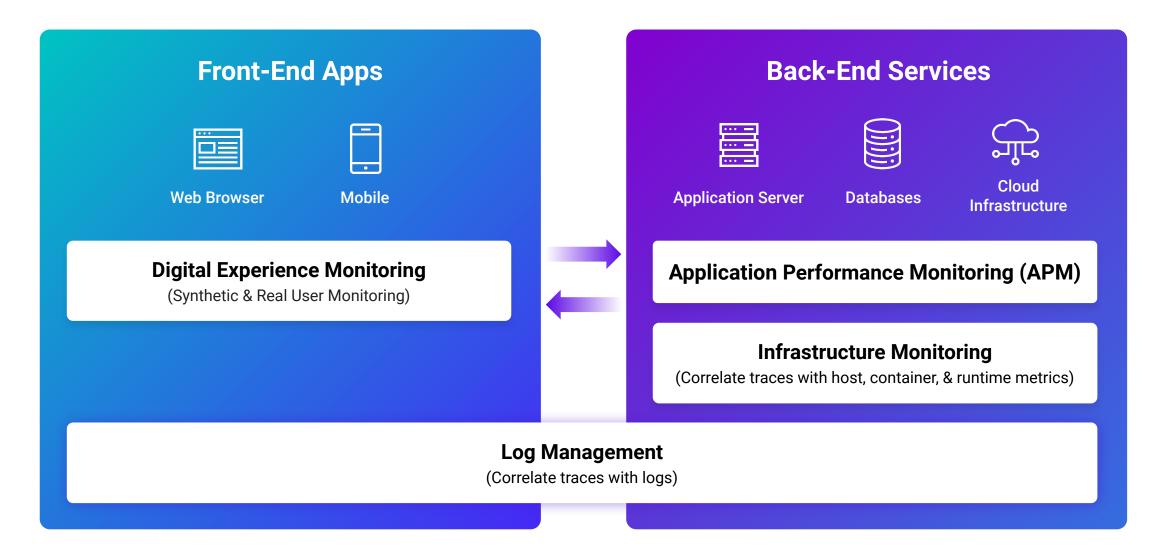


Watchdog



#### **OBSERVABILITY DEMO PART 1:**

## Identify an issue and fix it





## The Datadog platform



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- III Containers
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  Monitoring
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#### Developer Experience

- 👇 CI Visibility
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#### **OBSERVABILITY DEMO PART 2:**



#### Maintain system health using Datadog platform capabilities

## Infrastructure Monitoring

- III Containers
- fx Serverless
- Network
  Performance
  Monitoring
- Network Device Monitoring
- Cloud Cost
  Management

## Application Performance Monitoring

- Distributed Tracing
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### Digital Experience Monitoring

- Synthetics
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#### **Log Management**

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## Q&A

### **Amit Agarwal**

President

### **Omri Sass**

Group Product Manager, Application Performance Monitoring

### **Yuka Broderick**

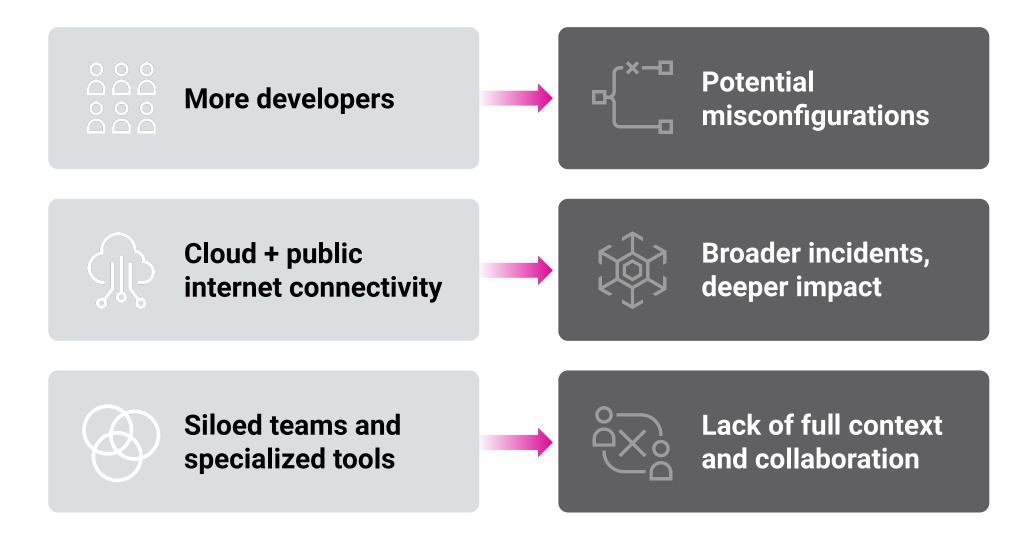
VP, Investor Relations & Strategic Finance



## **Prashant Prahlad**

VP, Product Management, Cloud Security Products

## **Cloud Security: Why is this difficult?**





## Many teams are involved in cloud security

- Mitigate code-level vulnerabilities
- By far the largest team

- Observability context
- Large team

#### **Developers**

Security

- Broad security context
- Cannot scale specialists





## Why Datadog for cloud security



Break down silos between DevOps and Security



Datadog has the richest, deepest data



No additional friction or performance penalty to instrument, no data tax



## **Datadog Cloud Infrastructure Security Products — 2021**





## **Adding Resource Catalog**

Cloud Security
Posture
Management



Cloud Workload Security



**Resource Catalog** 



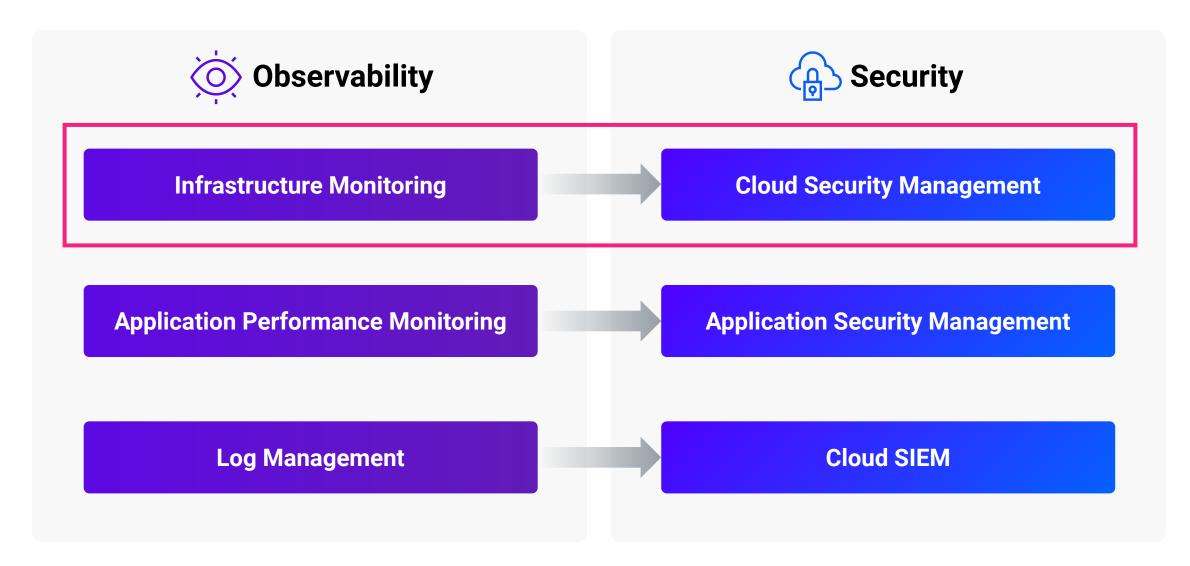
### Introducing

## **Cloud Security Management**

Cloud Native Application Protection Platform (CNAPP)
Securing cloud native applications from development to runtime



## **Datadog Security products**





#### **SECURITY DEMO**

## What we covered today

1

Security and DevOps teams resolve security threats in minutes...

- Identify attacks on critical infrastructure
- Drill down with deep observability insights
- Resolve with the appropriate owners

2

... while DevOps teams get unprecedented visibility

- Gain visibility into cloud resource inventory
- Prioritize risks to mitigate
- Proactively improve security posture



#### Also announced at Dash:

# **Application Security Management**Native Protection



## Q&A

### **Pierre Betouin**

SVP, Product Management, Security

### **Prashant Prahlad**

VP, Product Management, Cloud Security

### **Yuka Broderick**

VP, Investor Relations & Strategic Finance



## Thank you!



## **Appendix - GAAP to Non-GAAP reconciliation**

(\$000's)	FY17	FY18	FY19	FY20	FY21	TTM (Jun-22)
Revenue	\$100,761	\$198,077	\$362,780	\$603,466	\$1,028,784	\$1,365,854
RESEARCH & DEVELOPMENT						
GAAP R&D expense	\$24,734	\$55,176	\$111,425	\$210,626	\$419,769	\$574,031
GAAP R&D expense as a % of revenue	25 %	28 %	31 %	35 %	41 %	42 %
Less: Share-based compensation expense	1,160	1,641	7,972	38,008	101,942	162,239
Less: Employer payroll taxes on employee stock transactions	-	3 <del></del>	1,157	2,836	8,143	10,397
Add: Other Non-GAAP adj.(1)	_	_	(2,344)	(2,729)	_	
Non-GAAP R&D expense	\$23,574	\$53,535	\$104,640	\$172,511	\$309,684	\$401,395

(1) Non-cash benefit related to the release of a non-income tax liability.

