
AWS
re:Invent
NOV. 28 – DEC. 2, 2022 | LAS VEGAS, NV

PRT094

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Developing and deploying secure AWS Lambda applications

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Chief Product Officer
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Get Secure Code Moving With Contrast

Steve Wilson, Chief Product Officer

Contrast Security



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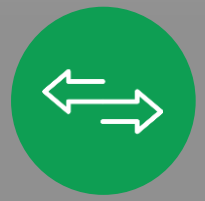
Current State of Application Development



Developers deploying code faster



Increased complexity: APIs, OSS, Cloud Native Serverless



Shifting left – shifting right



Waiting for the next “zero” day

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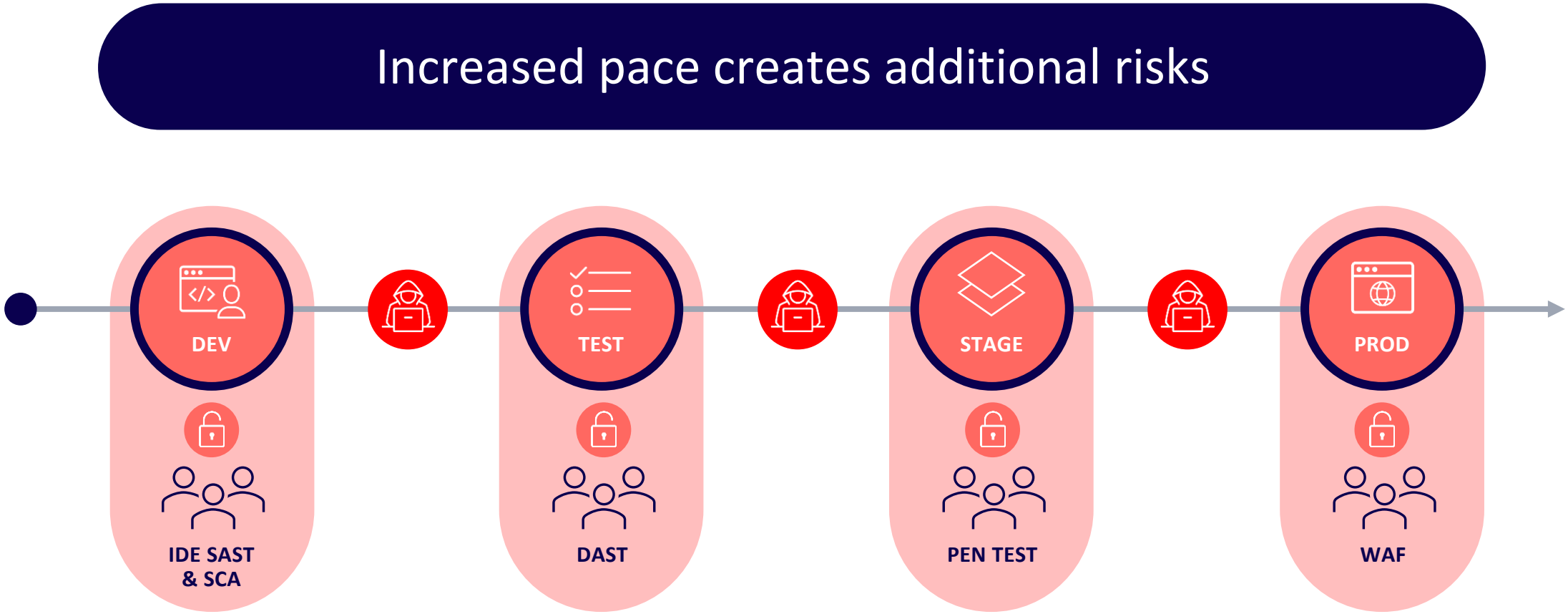
Software Development Lifecycle



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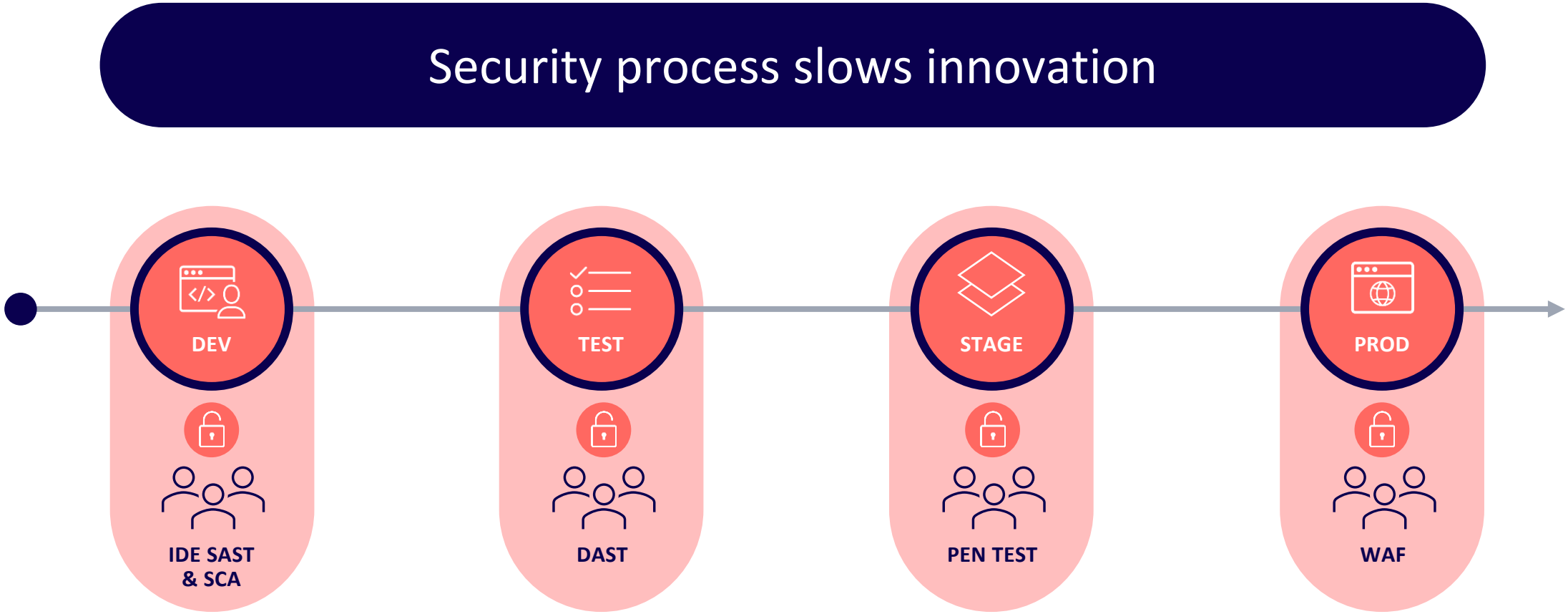
Software Development Lifecycle



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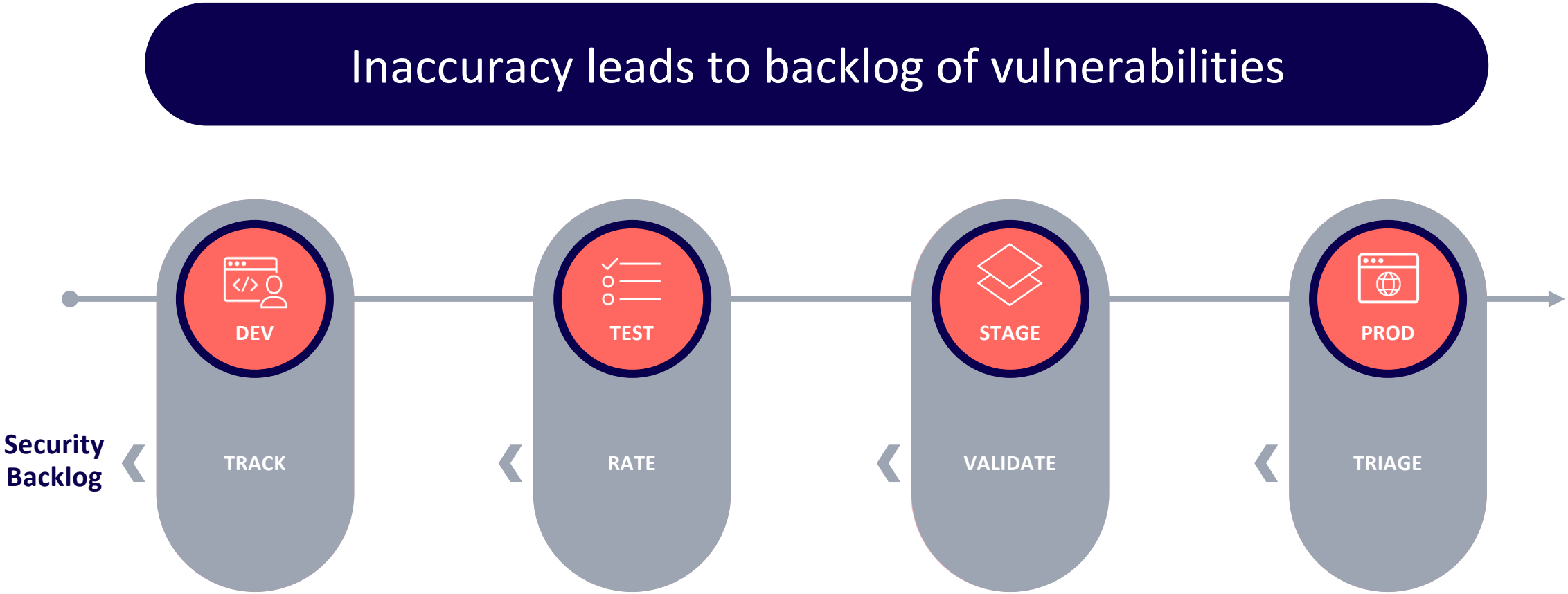
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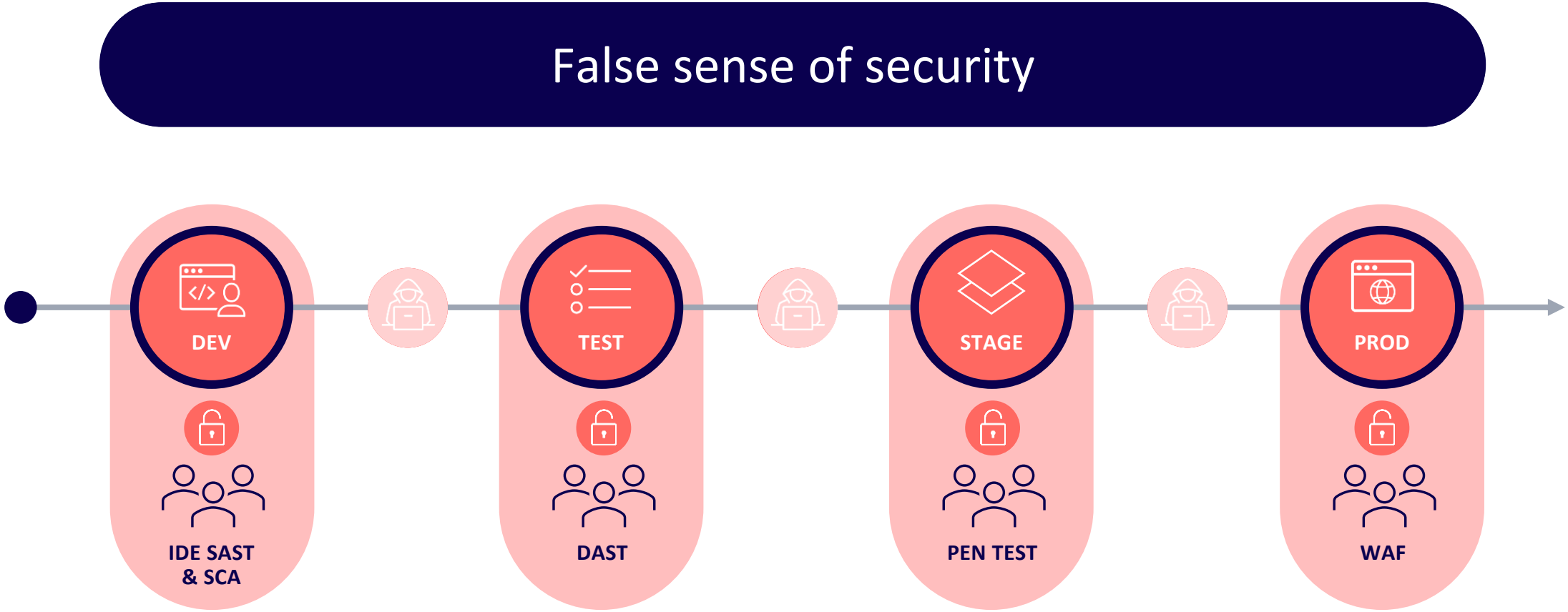
Software Development Lifecycle



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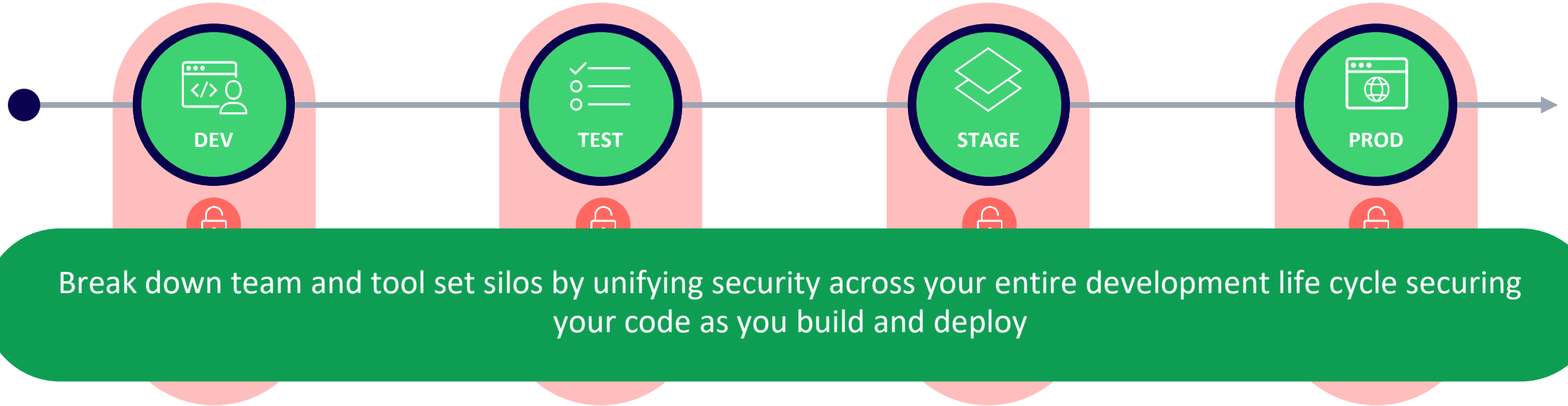
Software Development Lifecycle



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A Better Way…

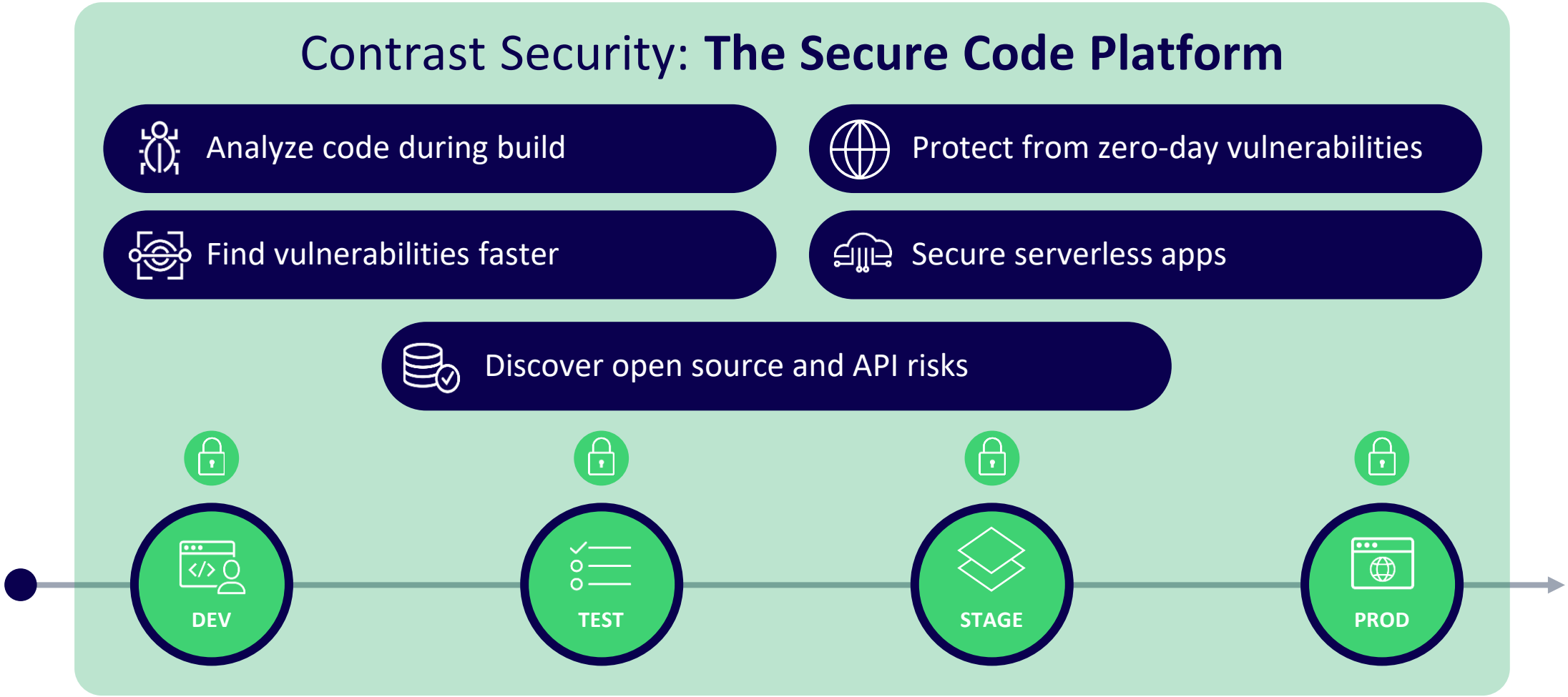


Break down team and tool set silos by unifying security across your entire development life cycle securing your code as you build and deploy

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Built for developers, trusted by security



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Benefits and Value



Understand & articulate software security risk



Build faster, securely



Improve program efficiency



Reduce security & technical debt

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Log4Shell Validates Our Strategy

Write Secure Code

Contrast finds and reports everywhere that developers are using log4j unsafely

Lock Down Your Supply Chain

Contrast identifies the exact servers in all environments where active and vulnerable log4j versions are deployed

Ensure Operational Security

Contrast identifies log4shell attacks and prevents them from exploiting vulnerable apps/APIs/functions

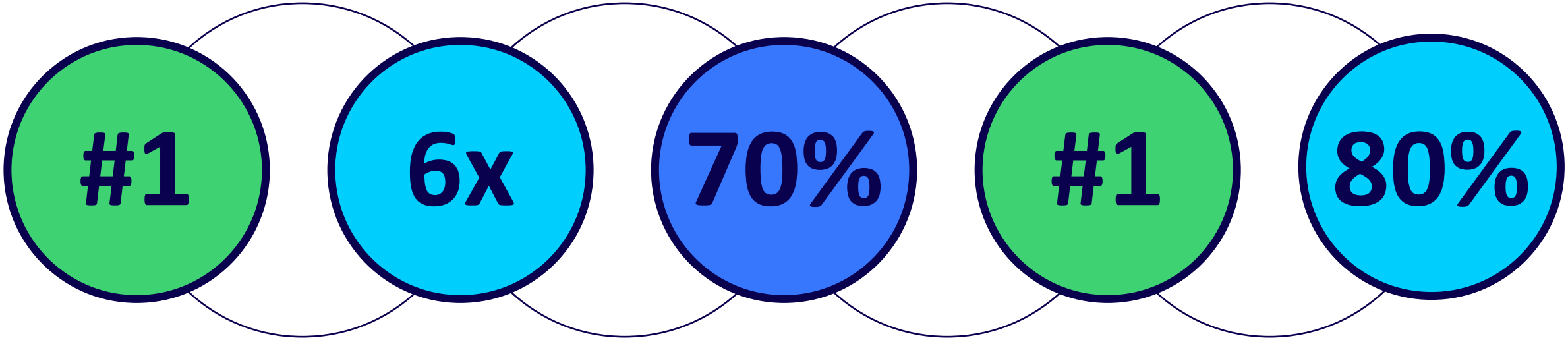


> *Analyzing if whether our own built software would be vulnerable to the Log4J Zero-Day, using the Contrast Secure Code Platform and getting the answer within 30 seconds by just looking at the Libraries menu! How fast is that!*

CISO, Cloud Commerce Company

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Contrast Security Delivers Secure Code



Industry-standard **OWASP** Benchmark

More **True Positives** detected

More **Critical Vulnerabilities** detected

In **speed** compared to rest of providers

More accurate than other developer-centric tools

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A brief look at Contrast Serverless Application Security

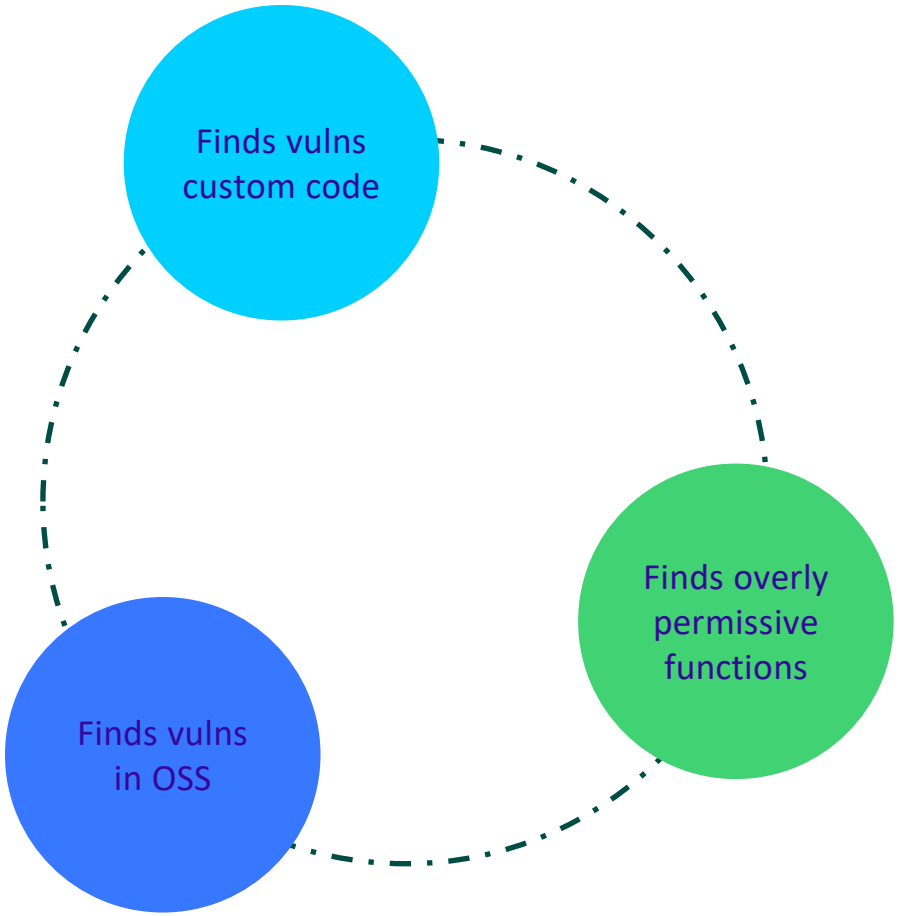
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Contrast Serverless Application Security

3 dimensional contextual results

Contrast Serverless Application Security has no equal

Secure AWS Lambda functions at the code-level

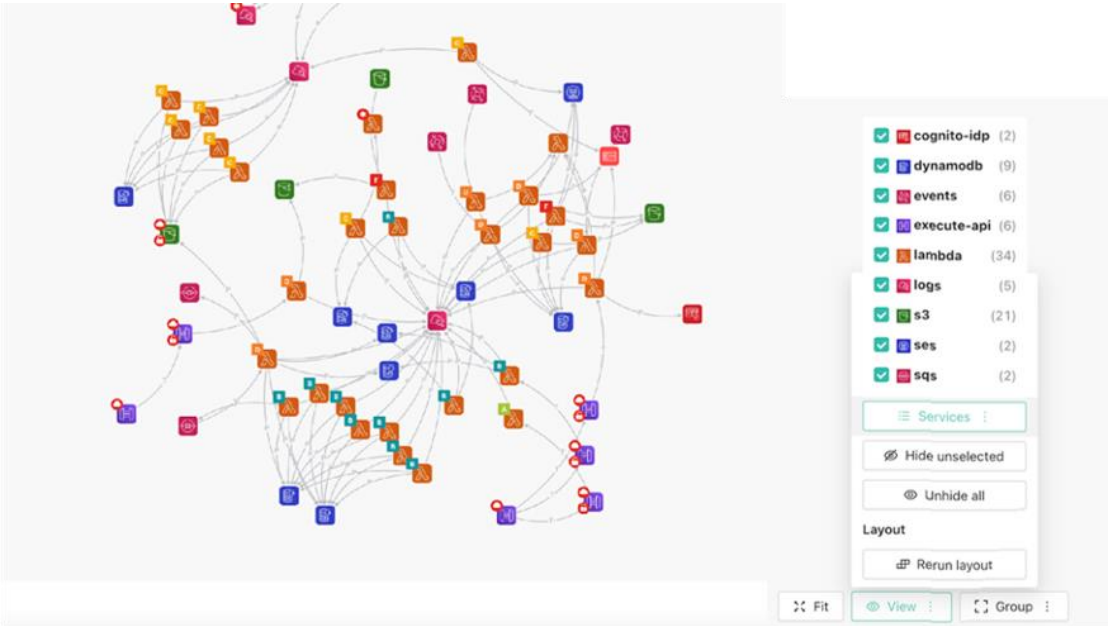


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Complete AWS Lambda Function Application Visibility

Understood which functions touch which resources



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Contrast Serverless Application Security



Simple

Three-clicks onboarding

Continuous scan

Developer-friendly



Relevant

Contextual results
(3D vs. 1D)

Function posture
(not just findings)



Complete

Org visibility

Security coverage
(SCA, DAST, SAST,
malware detection)

Permission analysis

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Don’t Trust Us — See What Customers Have to Say



Willing to recommend **Contrast Security** based on 74 customer reviews



Customer Satisfaction

HEALTHCARE

4/ TOP 8

INSURACE

5/ TOP 15

BANKING

5/ TOP 15

TELCO

3/5

SOFTWARE

2/5

Gartner peerinsights customers’ choice 2021

★★★★★

4.7 out of 5

Product Capabilities Rating

★★★★★

4.8 out of 5

Highest rating for Service and Support

★★★★★

4.7 out of 5

Highest Overall Rating

★★★★★

4.7 out of 5

Highest rating (tied) for Integration and Deployment

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Thank you!



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