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How to accelerate cloud-native adoption through ZeroOps

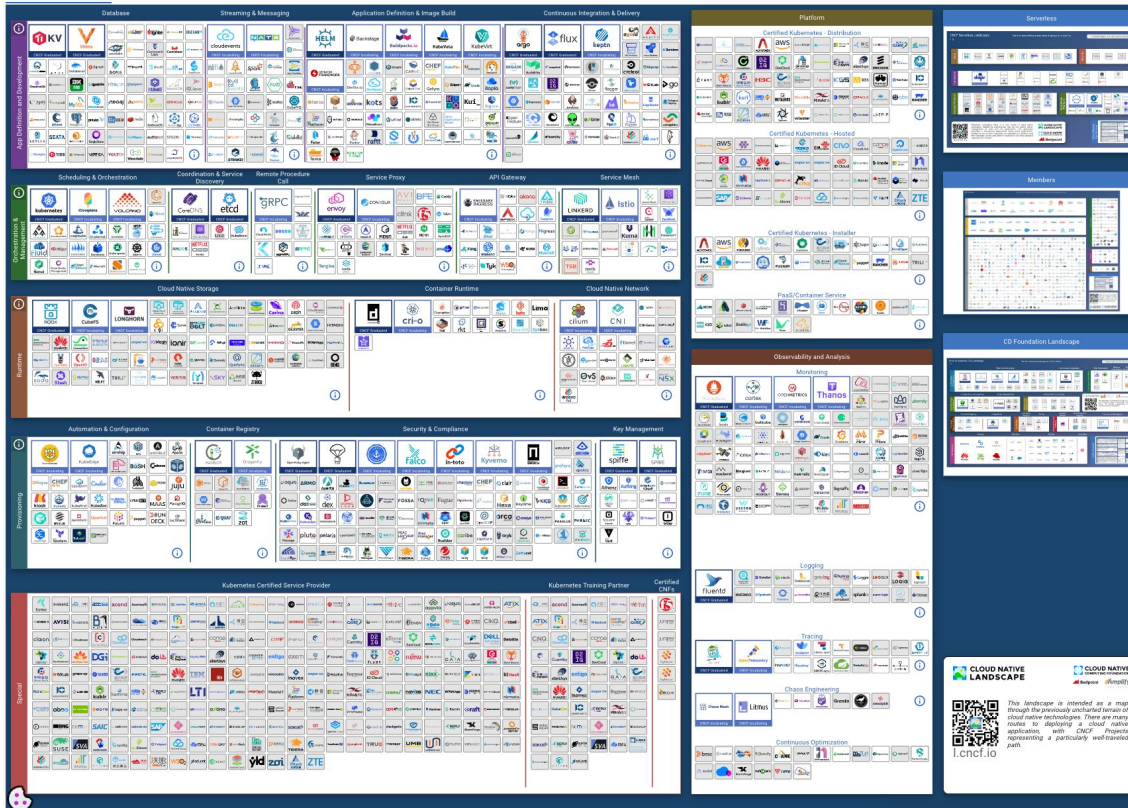
Franz Karlsberger, March 9, 2023
Stockholm // Cloud native and container day

Today's businesses are driven by technology and innovations

- Scalability
- Resilience
- Agility
- Cost-efficiency
- Interoperability

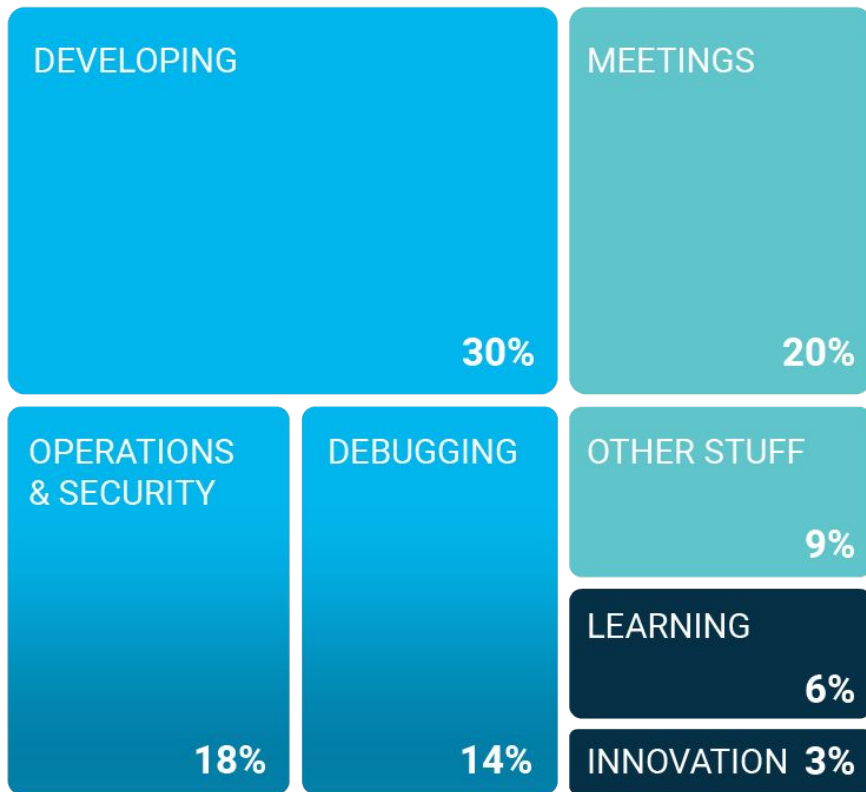


...more options and possibilities bring also certain issues

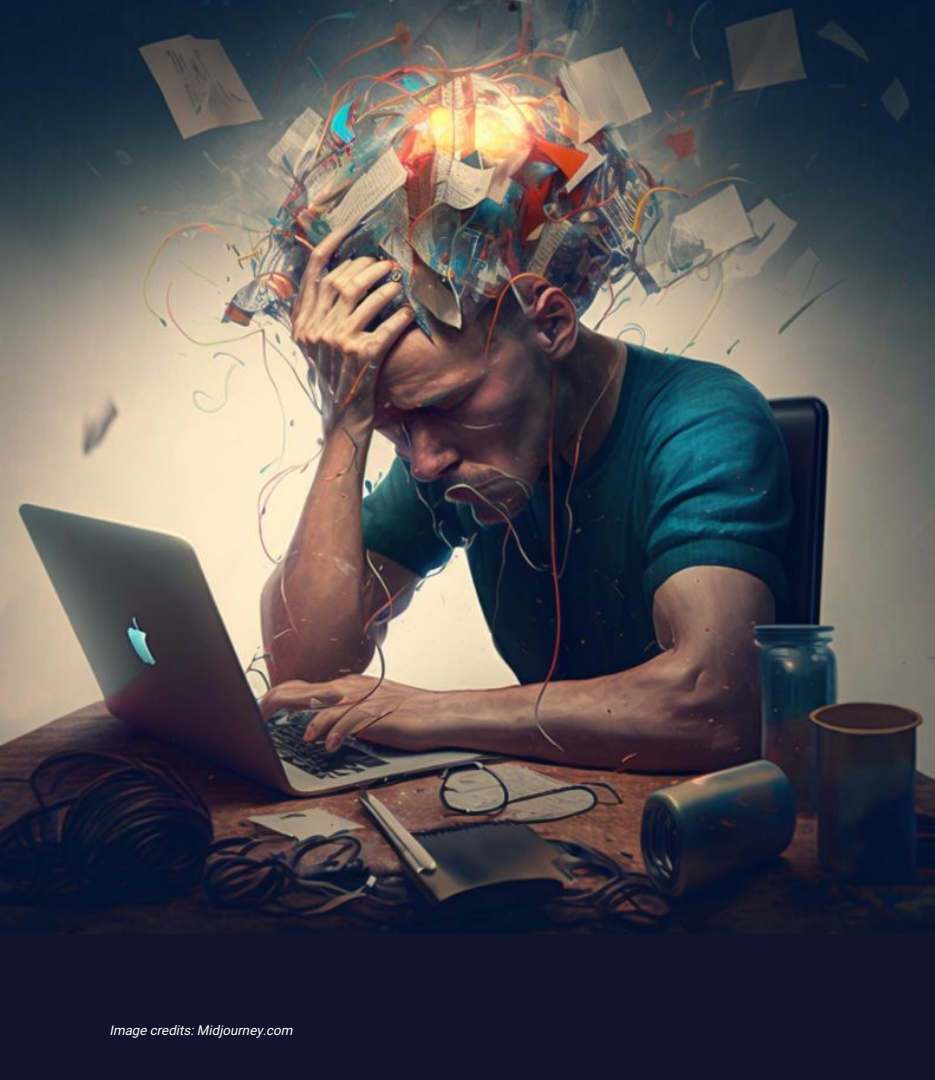


- Complexity
- Security
- Cost
- Integrations
- Talent

Developers are spending less than 50% of their time coding!



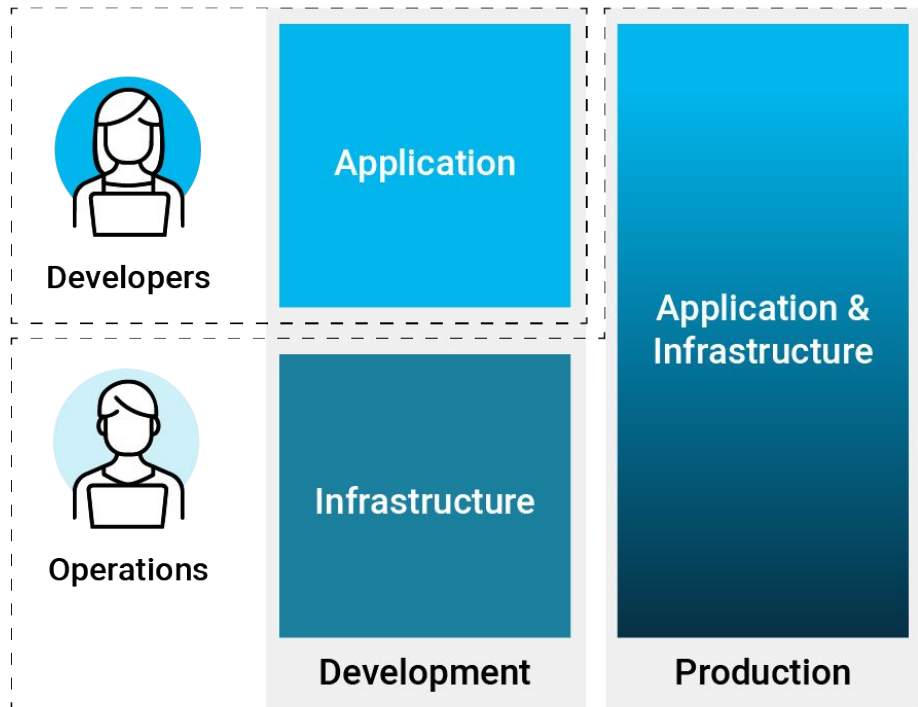
- Waiting for infrastructure availability
- Dealing with alerts and failures
- Resolving security issues (inside and outside code)
- Researching failed API interactions
- Correlating logging across multiple systems
- Coordinating multiple systems



What is the Result of all this?

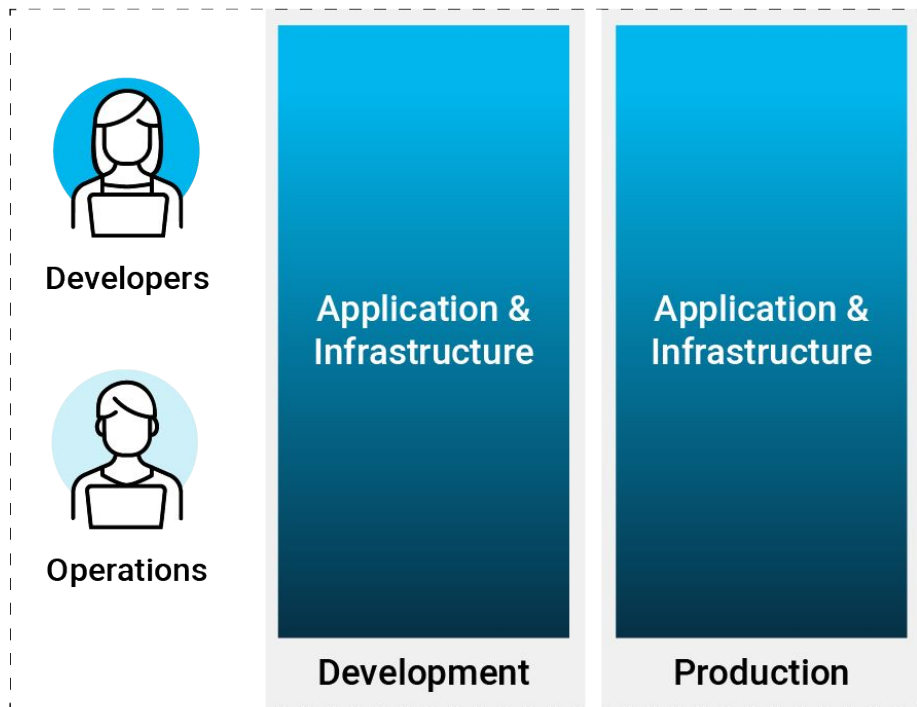
- Frustration
- Cognitive overload
- Low productivity
- Lack of innovation
- Burnout

Legacy responsibilities, with very siloed perspectives



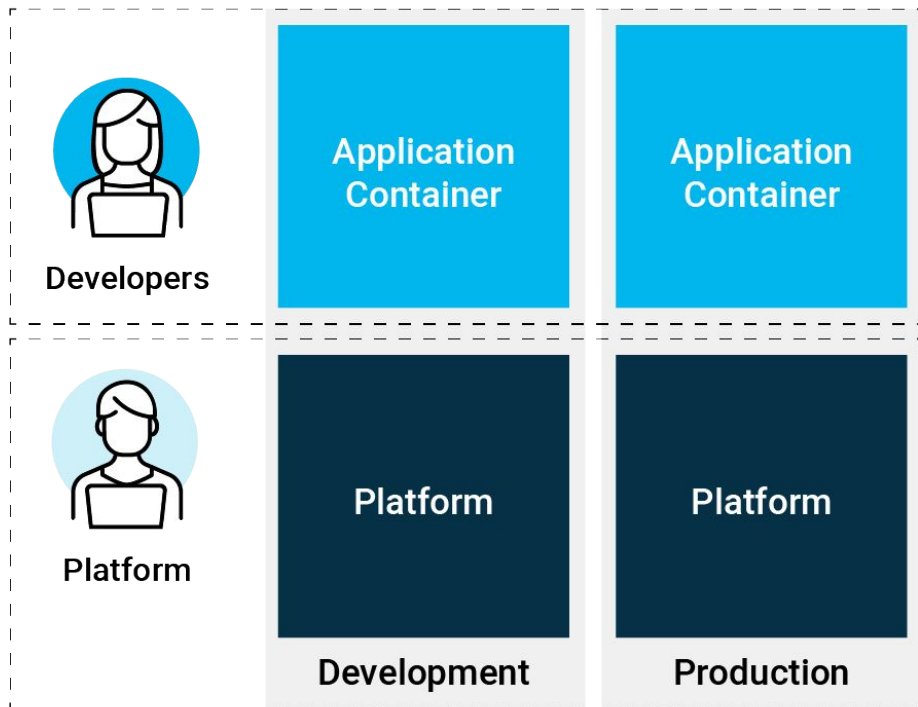
- Developers responsible for application
 - Need to hand over application to Operations for Production
“Throw over the fence”
- Operations deploys application in Production
 - Unhappy Operations Team
- Operations team doesn't really care about development infrastructure
 - Unhappy Developers

DevOps approach aiming to break down the traditional barriers



- Everything together:
 - Less Knowledge Loss
 - Shorter development cycles
- Developer need to learn about infrastructure
 - Overwhelmed Developers
 - Unhappy Operations Teams

Introducing: ZeroOps - A Gift of Time



- Container allows clear separation of responsibilities
- Development & production environments exactly the same
- Operations team now Platforms team
- Platforms allows developer to consume services provided & managed by Platforms team
- Developer can focus on applications
- Developer have not to worry about operations: ZeroOps

How to get started with ZeroOps?

ZeroOps



Managed Services

24x7x365 support and operations by a global pool of cloud native experts

Intelligent Platform Automation

Mature implementation of Automation, backed by cloud native expertise



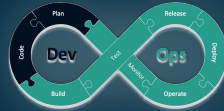
ZeroOps Platform - The Intelligent Platform Automation



Proprietary, high-value code



ZeroOps Application Platform



ZeroOps Cloud on Prem



Any Cloud



ZeroOps a Golden Path for Increased Developer Experience

- ZeroOps is an Advanced approach to DevOps
- ZeroOps for Infrastructure / Platform Teams
 - Clear separation of responsibilities
 - Control of the platforms and services offered
- ZeroOps for Developers
 - Same environments everywhere
 - Focus on applications, code
 - Leverage cloud native technologies
 - No overwhelmed developers



Thank you.



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Additional resources



Talk to us at the **Mirantis booth**

Free Demo of the **ZeroOps Application Platform**

- <https://www.amazee.io/get-a-free-technical-demo>

Learn more about **ZeroOps Cloud on Prem**

- <https://www.mirantis.com/contact/>