

## Unleashing the power of Amazon ECS for platform teams

### SVS330 | Unleashing the power of Amazon ECS for platform teams

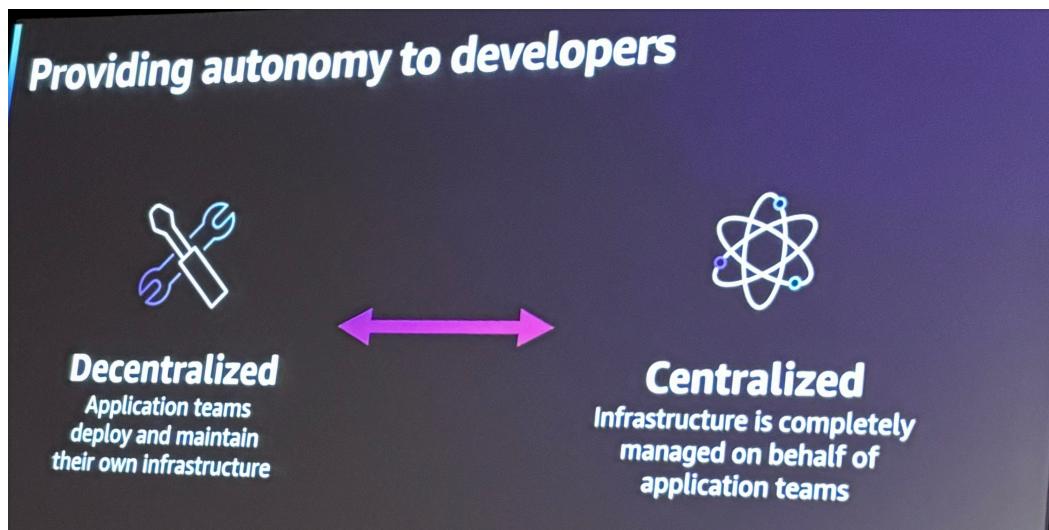
Amazon ECS revolutionizes container orchestration, empowering developers and platform builders. In this session, learn how Amazon ECS and AWS App Runner simplify the development process by removing build steps, decreasing the time it takes to get code into production. For platform builders, see how Amazon ECS can enhance your platform strategy, with its seamless integration with AWS compute, storage, and load balancing services. Throughout this session, explore real-world use cases and best practices for building highly scalable, secure platforms for containerized applications.

Michael Lee, VP, Finance, HR, and Corporate Functions Tech, Fannie Mae  
Olly Pomeroy, Specialist Solution Architect, Containers, Amazon Web Services  
Jennifer Lin, Principal Product Manager, AWS

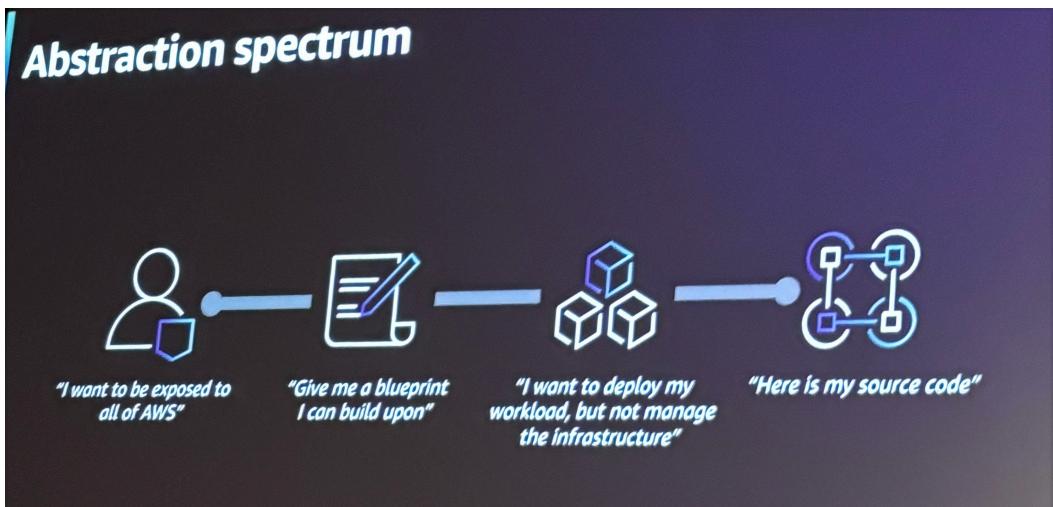
Youtube Link: <https://www.youtube.com/watch?v=T-fFyEsLXXE>

Architecture Diagram/Presentation

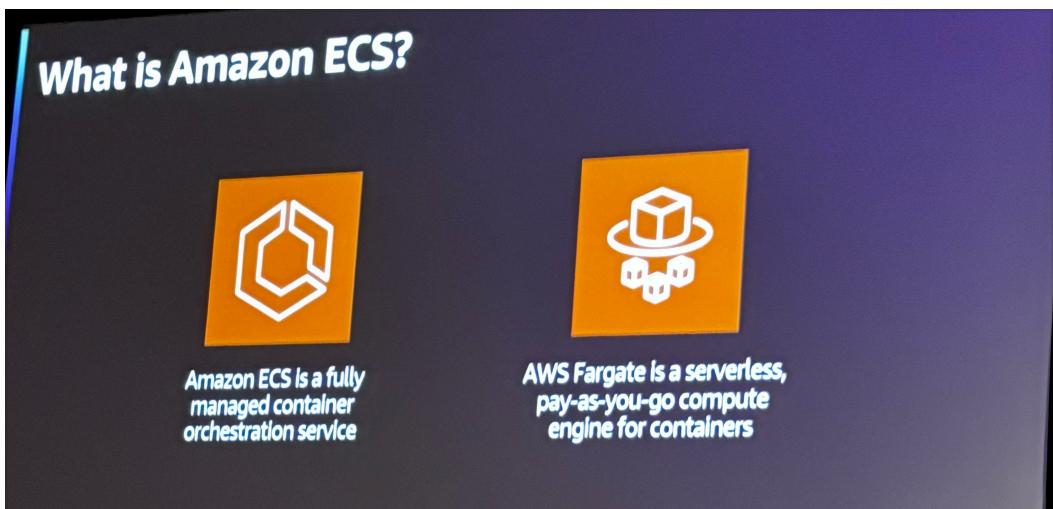
Providing Autonomy to developers



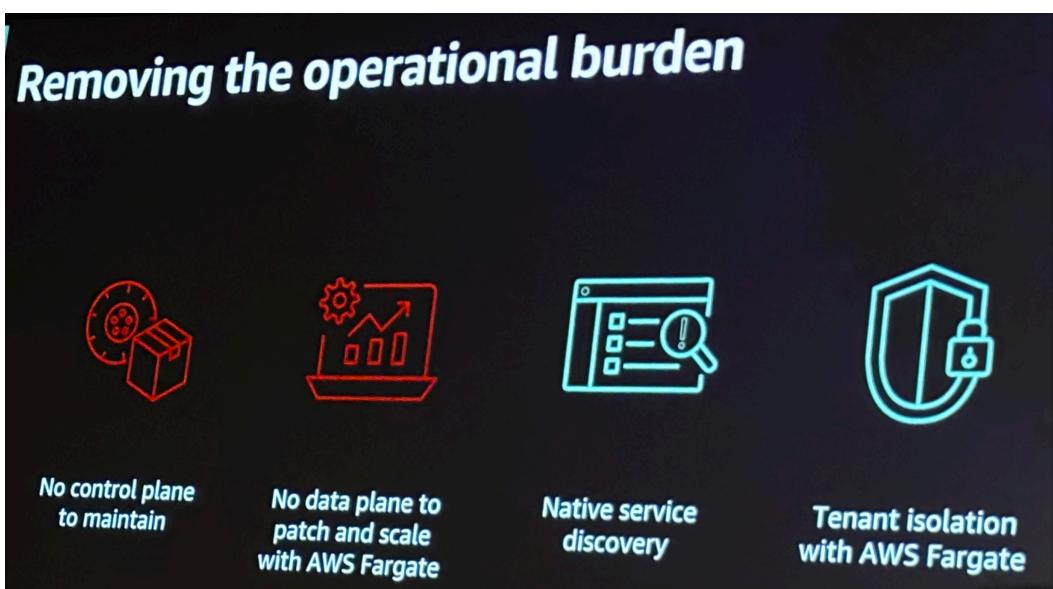
Abstraction Spectrum



Use of Amazon ECS and Margate:



Features of ECS/Fargate



Advantages of ECS/Fargate

## *Native integration with AWS security services*



*Restrict resource  
access with IAM  
permissions and  
roles*



*Amazon GuardDuty for  
runtime protection*



*VPC integration for  
security groups and  
flow logs*