

What's new Q2 '19

Dragos Madarasan
Solutions Architect
AWS



Compute

- T3a instances generally available
- Elastic Fiber Adapter (previously preview)
- I3en instances with 60 TB of NVMe SSD generally available
- Windows Server version 1903 AMIs for Amazon EC2
- Amazon ECS Support for Windows Server 2019 Containers GA
- Additional CloudFormation support for EC2, ECS and ELBs

Database

- Performance insights for Amazon RDS GA
- Amazon RDS for MySQL, MariaDB and PostgreSQL increase max storage size and I/O performance
- Amazon Aurora (Postgresql compt) database activity streams
- Amazon DynamoDB adaptive capacity is now instant
- Amazon Aurora Serverless MySQL 5.6 Now Supports Data API

Analytics

- Amazon Elasticsearch Service announces support for Elasticsearch 6.7
- Amazon Managed Streaming for Apache Kafka (Amazon MSK) is now Generally Available
- AWS Glue now enables continuous logging for Spark ETL jobs
- Amazon Elasticsearch Service now supports SQL querying (requires 6.5 or higher)

Management & Governance

- AWS Backup Now Supports AWS CloudFormation
- AWS OpsWorks for Chef Automate now supports Chef Automate 2
- AWS Systems Manager Patch Manager Supports Microsoft Application Patching
- AWS Config rules remediation

Thank you!

Dragos Madarasan, madarasa@amazon.com

