Empowering the Modern Data Platform with EDM Council

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Featuring:

Mike Meriton, Co-Founder & COO, EDM Council
Shaun Rolls, Regional Advocate: Continental Europe, EDM Council
Eric Bigelsen, Senior Advisor of Industry Engagement & ESG Project Leader, EDM Council

Recording: bit.ly/3ilw4IK
Presentation: bit.ly/3xmhEx
EDM Council Homepage: edmouncil.org

WEBINAR AUDIENCE Q&A:

What will be the role of the participating companies? Do we create standards?

Participating companies provide the business and data requirements that EDM Council collectively brings together to provide the common cloud data management standards. Our EDM Council staff also provides editorial input at the end of the participating CDMC’s group input activities so that cloud data management standards have consistency with our existing data management frameworks such as DCAM. These CDMC standards will then provide guidance in a consistent, cloud agnostic way to enable effective data management on cloud data platforms.

Will CDMC provide framework for cloud deployments?

CDMC will provide the best practices and guidance for cloud data management activities but not specifically how to implement a cloud deployment strategy. The CDMC framework is focused mainly on defining the main standards, controls and required capabilities that an organization needs to have in place for Cloud adoption. Essentially, as highlighted in the webinar:

1. Define consistent best practices for a hybrid-cloud world
2. Align key cloud data controls to meet regulatory obligations for Sensitive Data
3. Accelerate Cloud Adoption with comprehensive framework
Are there Domain specific standards? Eg: Financial, manufacturing etc.?

While initial focus has been on the financial industry, CDMC will be relevant to all other industries as all industries must adhere to local data privacy regulations that require cloud controls for protecting and managing sensitive data which is part of the CDMC framework.

After we publish the first version of CDMC, we will look to see how it applies to other industries in 2H 2021. We would likely start with the life science and telecommunication industries. Please contact us (info@edm council.org) if you would like to contribute to those discussions.

How would you define Graph DB playing role in enterprise data fabric?

Graph databases will play a significant role in enterprise data fabric since their core capability is being able to dynamically connect and relate distributed data when expressing data relationships. This will help organizations automate their data management and analytics activities and architecture while also supporting data integration, especially on Cloud. This will reduce the technology expenditure across both resources. Graph DB will also help drive the simplification of complex technology platforms and data processes which will drive down costs and manual data tasks.

Is knowledge graph training limited to finance industry?

No, knowledge graph training is not limited to finance industry. EDM Council’s Knowledge Graph training is open for all industries with the course covering the main concepts, architecture and technology of the general knowledge graph domain without focusing on one industry’s adoption. Case studies and examples in the course range from technology, pharma and financial industries.

How do you imagine this will integrate with the DCAM?

CDMC will have no specific dependency with DCAM. However, it will align and extend general data management capabilities from DCAM. EDMC will be publishing information to express relationships between DCAM and CDMC framework. However, as Cloud does require a lot of new requirements and data management capabilities to manage data effectively, there will be areas in CDMC that goes into more detail and provides greater guidance than in DCAM.
Does knowledge graph work on images? Image excerpts from the company's annual report?

Yes, knowledge graphs work on images. Knowledge graphs do require humans to first train and classify the models that relate to images. This can be automated and accelerated with machine learning and AI.

Is knowledge graph training free?

Training is not free, but members of EDM Council receive a discount. Training dates and fees can be found on the EDM Council website: [https://edmcouncil.org/page/OKGVirtualTraining](https://edmcouncil.org/page/OKGVirtualTraining)