



Flight of Innovation: Enhancing On-Prem and Multi-Cloud SQL Instances with a Cloud Cockpit

Ben Weissman (he/him)





**All ways to share your
thoughts, communicate
and learn are welcome!**



Created by DALL-E, inspired by Lisa Hoving and <https://www.facebook.com/lilpenguinstudios/>

Who am I?

Ben Weissman (he/him)

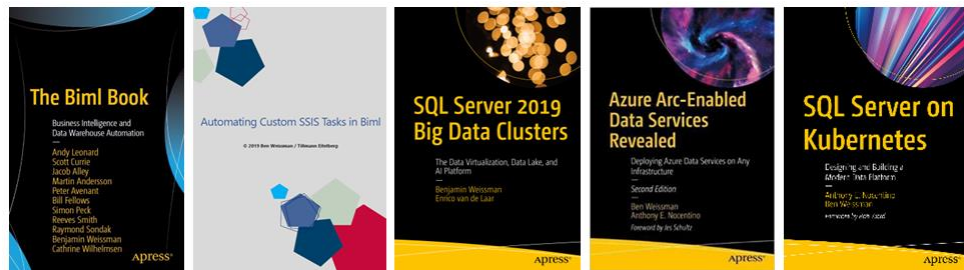
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Data Science
Big Data
Artificial Intelligence
Data Analysis



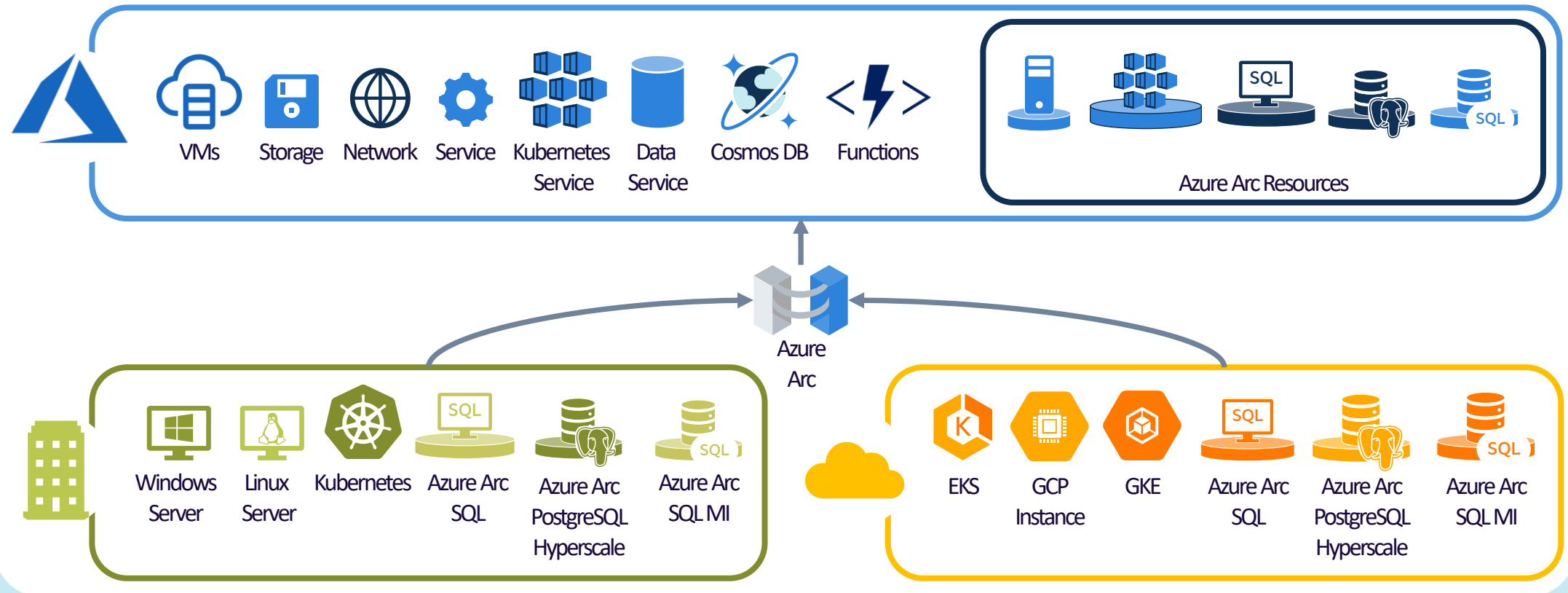
Certified Data Vault Modeler








My Resources Are Everywhere

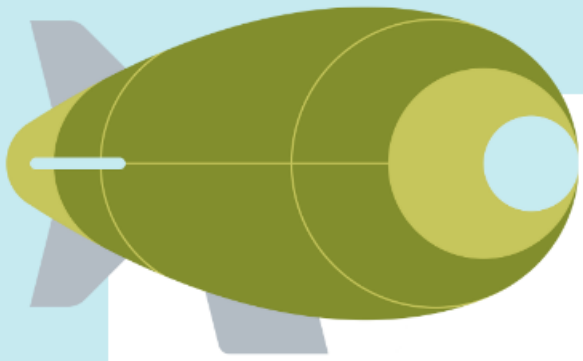


What's Azure Arc



Azure Arc Offerings

- Arc-enabled Servers 
- SQL Server enabled by Azure Arc 
- Azure Arc-enabled Kubernetes 
- Azure Arc-enabled Data Services 
- Azure Arc-enabled Machine Learning 
- ...



Azure Arc Offerings

Central Control Plane

- Azure Arc-enabled Servers



- SQL Server enabled by Azure Arc



- Azure Arc-enabled Kubernetes



Deploy Azure Services anywhere

- Azure Arc-enabled Data Services



- Azure Arc-enabled Machine Learning



- Azure Arc-enabled Kubernetes

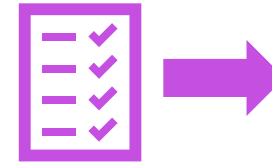


Azure Arc-enabled Server

Onboarding



Azure
Connected
Machine Agent



Monitoring Agent
Extension

Features



Configuration



Report
Configuration
Changes



Policy
Management



Monitoring



Threat
Detection

SQL Server enabled by Azure Arc

Onboarding



Azure
Arc-enabled
Server



SQL Server
Instance
Discovery

Features



Monitoring



Advanced
Data
Security



Best
Practice
Assessment



Entra
Authentication
(SQL 2022 only)



Pay as you
go billing



Automatic
Patching



Automated
Backups



Availability
Groups



Governance



Performance
Dashboards



Demo

SQL Server enabled by Azure Arc



Thank you!

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Feedback?!



<https://sqlb.it/?12591>