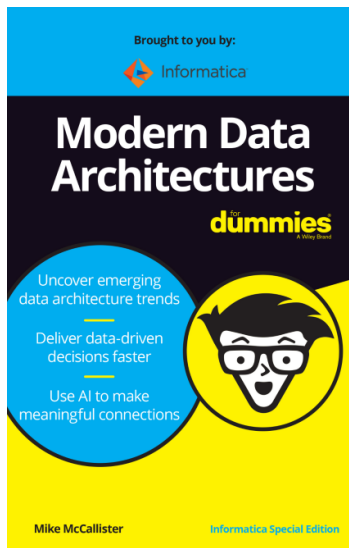# Become an Expert at Modern Data Architectures

Are you ready to take full advantage of modern data architectures? Getting started with modern data architecture often starts with moving some or all your data from on-premises to the cloud.

The cloud is not only affordable, but it also makes it possible for you to break down silos and connect data in creative ways. With cloud and hybrid modernization, you can access modern architecture such as data fabric, data mesh, artificial intelligence (AI) and workflow automation.

Get started with the "Modern Data Architectures for Dummies" guide. You'll learn:

- What a modern data architecture looks like, what it does, top benefits and emerging trends
- Why moving to the cloud is a mandate for enterprises and how to use your cloud-based and hybrid data more effectively
- A breakdown of the three flavors of modern data architecture: modern data stack (MDS), data fabric and data mesh
- How Informatica Intelligent Data Management Cloud™ (IDMC) can help you get the most from your data, regardless of what flavor you favor.