

File name	01. Evolution of Data Architecture	data	localization	architecture	regulation	region	organization	different	challenge	benefit	problem	Prob_value
	02. Terminology Data Fabric and Data Mesh	data	fabric	ai	product	architecture	cloud	metadata	solution	know ledge	catalog	
	03. Data Fabric and Data Mesh Use Cases	data	fabric	ai	product	architecture	cloud	metadata	solution	know ledge	catalog	
	04. Data Fabric and Data Mesh Business Cases	data	architecture	cloud	application	fabric	hybrid	platform	product	service	source	
	05. Key Data Fabric and Data Mesh Concepts	data	metadata	ai	know ledge	fabric	asset	graph	capability	semantic	active	
	06. Relevant ML and DL Concepts	data	ml	ai	learning	dl	feature	problem	training	model	example	
	07. AI and ML for a Data Fabric and Data Mesh	data	ai	ml	quality	fabric	asset	new	discovery	metadata	know ledge	
	08. AI for Entity Resolution	data	metadata	ai	know ledge	fabric	asset	graph	capability	semantic	active	
	09. Data Fabric and Data Mesh for Data Governance	data	ml	ai	learning	dl	feature	problem	training	model	example	
	10. Data Fabric Architecture Patterns	data	fabric	ai	product	architecture	cloud	metadata	solution	know ledge	catalog	
	11. Data Fabric Within an Enterprise	data	architecture	cloud	application	fabric	hybrid	platform	product	service	source	
	12. Data Fabric and Data Mesh in a Data Lake	data	architecture	cloud	application	fabric	hybrid	platform	product	service	source	
	13. Intelligent Cataloging and Metadata Management	data	metadata	intelligent	search	cataloging	catalog	ai	example	asset	name	
	14. Automated Data Fabric and Data Mesh	data	metadata	automated	ai	asset	quality	know ledge	value	profiling	ml	
	15. Data Governance in the context of Data Fabric and Data Mesh	data	ai	fabric	quality	architecture	regulation	rule	privacy	may	asset	
	16. Sample Vendor Offerings	data	service	fabric	source	ai	cloud	microsoft	aw s	user	pak	
	17. Data Fabric and Data Mesh Resilience	data	service	fabric	source	ai	cloud	microsoft	aw s	user	pak	
	A Comparative Study of Data Architecture and Data Mesh	data	metadata	ai	know ledge	fabric	asset	graph	capability	semantic	active	
	A Distributed Data Mesh Paradigm for Data Governance	data	smart	product	service	city	architecture	technology	monitoring	analytical	infrastructure	
	Breaking Down Data SilosData Mesh Architecture	data	localization	architecture	regulation	region	organization	challenge	different	benefit	problem	
	CoK A Survey of Privacy Challenges in Data Mesh	data	privacy	database	identi	quasi	er	distributed	erential	anonymisation	value	
	Converging Data Mesh and Microservices	data	smart	product	service	city	architecture	technology	monitoring	analytical	infrastructure	
	Cow Mesh a data-mesh architecture for Data Governance	data	product	dairy	farm	semantic	cow mesh	cow	erent	architecture	domain	
	Data Integration Revitalized From Data Mesh	data	architecture	integration	system	process	smart	application	task	ds	called	
	Data Mesh A Holistic Examination of Data Architecture	data	product	architecture	ow nership	organization	technology	domain	infrastructure	centralized	self	
	Data Mesh Concepts and Principles	data	product	lake	quality	team	architecture	concept	domain	w arehouse	cloud	
	Data Mesh Motivational Factors Challenges	data	product	organization	concept	challenge	interview ee	how ever	domain	practice	multiple	
	Data Mesh a Systematic Gray Literature Review	data	product	gray	id	service	architecture	source	domain	quality	self	
	Data Mesh asDistributed Data Platform	data	architecture	cloud	application	fabric	hybrid	platform	product	service	source	
	Decentralized Data Governance as a Data Mesh	data	product	port	output	example	concept	decentralized	service	source	need	
	Enterprise Data Strategy A Decentralized Data Mesh	data	product	quality	lake	team	architecture	concept	domain	w arehouse	cloud	
	Finding Your Way Through the Jungle of Data Architecture	data	fabric	ai	product	architecture	cloud	metadata	solution	know ledge	catalog	
	From Data Messto Data Mesh Solutions	data	product	architecture	ow nership	organization	technology	domain	infrastructure	centralized	self	
	Identifying Alternatives and Deciding on a Data Mesh	data	fabric	ai	product	architecture	cloud	metadata	solution	know ledge	catalog	
	Introducing Data Mesh paradigm for Data Governance	data	smart	product	service	city	architecture	technology	monitoring	analytical	infrastructure	
	Navigating the Data Architecture Landscape	data	architecture	dw h	lake	w arehouse	storage	logical	gartner	vault	paradigm	
	Towards avoiding the data messIndustries	data	product	organization	concept	challenge	interview ee	how ever	domain	practice	multiple	
	Utilization of Data Mesh Frameworks	data	question	softw are	organization	product	different	architecture	new	system	development	