


Microsoft BI Tools Comparison Summary



	Location		Platform										Processing					Presentation						
	Cloud/Azure	On-Premises	Application Database	Data Repository	Data Mart/DW	Semantic Model	Content Repository	Non-Windows O/S	External Source Pushdown Processing	Low-Code/No-Code	Workflow Management	API Connectivity	Master Data Management	Data Preparation	Machine Learning	Real-Time Analytics	Predictive Analytics	Web Portal	Mobile Application	Interactive Visualizations	Paginated Reports	Report Distribution	Sharing & Collaboration	Self-Service Queries
SQL Server																								
Database Engine	●	●	●	●	●			●																
Integration Services	●	●						●			●			●										
MS Office																								
Excel	●	●																●	●				●	●
Power Pivot		●		●		●																		●
Power Platform																								
Power BI Desktop		●		●		●								●	●					●				●
Power BI Service	●			●		●					●	●		●	●	●		●	●	●		●	●	●
DevOps																								
SQL Server Management Studio		●																						●
Azure Data Studio		●																						●
Azure																								
HDInsight	●		●	●														●						
Data Factory	●										●			●				●						
Other																								
OneDrive	●						●											●	●				●	
Skype for Business	●	●																	●				●	

This is a summary view. [Download the full comparison chart.](#)

Get at-a-glance understanding of 29 capabilities across 44 Microsoft tools.

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