

Entry Level	Limited	Intermediate	Advanced	Mature
Basic drag-and-drop query editor	Model import and export	Third-party metadata repositories	Metadata management API	Any-to-any graphical transformation editor
Interactive testing and debugging	Graphical query editor with support for all major SQL constructs	Query plan visualizer with live monitoring	Graphical transformation editor for multi-dimensional data	Scripting debugger
	Textual editors for hierarchical (XML) data transformations	Hierarchical (XML) to tabular graphical transformation editor	Graphical editors for complex data types (e.g., XML schemas)	
	Graphical tools to examine data lineage	Tabular to hierarchical (XML) graphical transformation editor	Data profiling tools with multi-source relationship discovery (i.e., inter-silo schema discovery)	
	Interactive data source metadata introspection	Graphical editor to combine data of multiple shapes	Integration with adjacent data manipulation tools	
	Metadata export/import	Integration with source code control systems		
	Metadata migration utilities	Rule-based triggers		
	Metadata search and query	Multi-user resource management		