

## ihi™ Data Quality

**Release Notes** 

Version 5.2.0 | April 2023

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In this chapter:

**Key Features** 

## ibi<sup>™</sup> Data Quality Version 5.2.0

This document provides release information for  $ibi^{TM}$  Data Quality Version 5.2.0. It is intended for all levels of users, including data stewards, citizen developers, advanced developers, and administrators.

_	Upgrades, Performance Enhancements, and Bug Fixes
Key Features	
Th	nis section provides a summary of key features available in ibi™ Data Quality version 5.2.0.
	TIBCO $^{\mathbb{R}}$ DQ is now rebranded as $ibi^TM$ Data Quality.
	Rules definition has been expanded to add Ticketing criteria where users can define criteria for identifying critical data quality issues that need expert review. When these Rules are executed, the system automatically generates remediation tickets for data quality issues that meet the ticketing criteria.
	A new feature has been added on the Administration page that allows users to export their custom data quality artifacts (data class, rule, and service definitions) from one environment and import them to another environment.
	A Save JDBC Connection feature has been added for users to save and reuse connection information for frequently accessed JDBC data sources.
	A Service Catalog page has been added that lists all available Services and related operational metrics.
	A new UI feature has been implemented that automatically groups analysis results for different Rules-based data analysis requests executed on the same data set so users can easily track, review, and compare those results against each other.
	Helm charts are being introduced with all the necessary versioned and pre-configured resources required to deploy and run the application in a Kubernetes cluster.

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DQ services have been implemented.

	Dis	scontinued Features:				
		The YAML deployment method for Kubernetes clusters is replaced with Helm charts.				
Upgrades, Performance Enhancements, and Bug Fixes						
		is section provides a summary of upgrades, performance enhancements, and bug fixes allable in $ibi^{TM}$ Data Quality version 5.2.0.				
		The API service interactions have been simplified by allowing API clients to upload data, skip the data profiling step, and go directly to the Rules-based data analysis step.				
		The row limitation on lookup files used in data classification rules has been removed. Users can now upload extremely large lookup files and define custom data classification rules.				
		Security updates to several software components were upgraded and/or applied.				
		Several minor fixes and improvements to the UI, Data Classification Rules, DO Rules, and				

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