

Integration with IBM InfoSphere Information Analyzer

YourDataConnect has developed a solution to ingest metadata from IBM InfoSphere Information Analyzer.

IBM InfoSphere Information Analyzer

IBM InfoSphere Information Analyzer is used for data profiling and data quality. IBM InfoSphere Information Analyzer helps in understanding data structures, formats, relationships, and quality monitoring. Figure 1 shows the data quality rule and data quality metrics in IBM InfoSphere Information Analyzer.

Name	Timestamp	Status	Total Records	Meet All Rules	Did Not Meet 1 or More Rules	% of Rules Not Met Per Record	Validity	Confidence	Baseline Comparison	Metric
			#	%	#	%	Mean	Standard Deviation	Variance	Trend
stateCodeAbbreviationCheck	4/27/2020 9:50:57 PM	Warning	0	0.000%	4	20.000%	20.000%			

Figure 1: Data quality rule and data quality metrics in IBM InfoSphere Information Analyzer.

Integration of IBM InfoSphere Information Analyzer with YourDataConnect

YourDataConnect has developed a solution to import data quality rules, data quality metrics, and data quality exceptions from IBM InfoSphere Information Analyzer while maintaining the hierarchy between the objects (see Figure 2).

Data Quality Met...	Valid Rows	Invalid Rows	Validity
stateCodeAbbreviati...	1	4	20.00%

Figure 2: Data quality rule related to category and metrics in YourDataConnect

Figure 3 shows the data quality metrics and exceptions in **YourDataConnect**

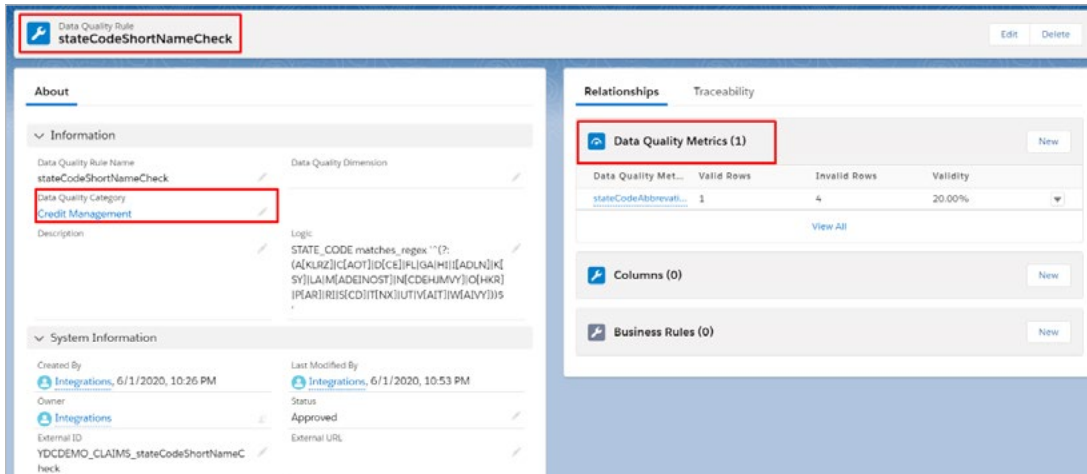


Figure 3: Data quality metrics and exceptions in **YourDataConnect**



To learn more about this solution, please request a demo by contacting info@yourdataconnect.com or visit our website at yourdataconnect.com.