



EDM Council /

2. CDMC Key Controls and Automation Test Case Guide

/ Chapter 3: CDMC Capabilities & Control Examples /

Capability 5.1

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Capability 5.1

Body

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A. CDMC Description

COMPONENT 5.0: DATA LIFECYCLE	
CAPABILITY 5.1 DATA QUALITY IS MANAGED	
Control 11: Data Quality Metrics	
Control Description	Data Quality Measurement must be enabled for sensitive data with metrics distributed when available.
Risks Addressed	Data is not consistently fit for the purposes of the organization resulting in the inability to provide expected customer service, process breaks, the inability to demonstrate risk management, inefficiencies, a lack of trust in the data and decisions based on flawed information.
Drivers / Requirements	Data Quality metrics will enable data owners and data consumers to determine if data is fit-for-purpose. That information needs to be visible to both owners and consumers.
Legacy / On-Premises Challenges	The limited application of Data Quality Management in many legacy environments results in a lack of transparency on the quality of data and an inability for consumers to determine if its fit-for-purpose. Data owners may not be aware of data quality issues.
Automation Opportunities	<ul style="list-style-type: none">Automatically deliver Data Quality metrics to data owners and data consumers.Make Data Quality metrics available in the data catalog.Automatically alert data owners to Data Quality issues.
Benefits	Data consumers can determine if data is fit-for-purpose. Data owners are aware of Data Quality issues and can drive their prioritization and remediation.
Summary	Providing clarity on data quality and support to ensure data is fit-for-purpose will help data owners address Data Quality issues.

B. Commentary

A data quality policy and its standards must very clearly define the following:

- A data quality methodology and approach that takes into consideration all dimensions of data quality including accuracy, conformance, completeness, and timeliness.
- The role of data reconciliation for the movement and transformation of data.
- All roles that are responsible for performing root cause analysis and data quality

Properties

TEMPLATE

CDMC Controls Example Guide

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