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*Data Management Program:  
Framework*

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## Introduction

The purpose of this framework is to provide a classification scheme for data management topics. This taxonomy can also serve as a hierarchical directory structure for classifying and organizing various types of data management materials. In this case, the classification describes the documents represented by the program element.

<b>Data Management Program Framework</b>	
<b>Program Element</b>	<b>Description of Inferred Document</b>
1 Data Management Architecture	Description of the overall architecture of an enterprise's data management program.
1.1 Overall	Summary of the program and an enumeration of the key elements. Defines the scope of the "data" that needs to be managed. That is, both "real" data within and about persistent data and also all classes of metadata.
1.2 Frameworks	A description of what a framework is, its generic contents and the role that frameworks play in the specification of data management. Acts as a scope for data management domain.
1.2.1 Data Reference Model	A review and enumeration of a data reference model component of an overall framework, and how the data reference model fits with other frameworks. Also includes an enumeration of the inferred artifacts within a data reference model.
1.3 Net-centric Data Goals	A review and applicability of the net-centric data goals and how those goals are able to be achieved through data management.
1.4 Process	The overall strategy and activities that are required to be performed to successfully accomplish data management. Process includes an overview of the activities within each of the data management components, that is, process, standards, metrics, project management, technology components (EIDs, ADS, Data Elements, and Data Models), and the metadata repository system. Describes also the overall subprocesses of creating, executing, managing, and evolving these processes.

