



*Whitemarsh*  
Information Systems Corporation

*Data Management Program:  
Framework*

*Whitemarsh Information Systems Corporation  
2008 Althea Lane  
Bowie, Maryland 20716  
Tele: 301-249-1142  
Email: [Whitemarsh@wiscorp.com](mailto:Whitemarsh@wiscorp.com)  
Web: [www.wiscorp.com](http://www.wiscorp.com)*

## Table of Contents

Acknowledgments .....	viii
Introduction .....	1
1 Data Management Architecture .....	1
1.1 Overall .....	1
1.2 Frameworks .....	1
1.3 Net-centric Data Goals .....	1
1.4 Process .....	1
1.5 Standards .....	2
1.5.1 XML .....	2
1.5.2 ISO 11179 .....	2
1.5.3 SQL .....	2
1.6 Metrics .....	2
1.7 Project Management .....	2
1.8 Technology Components .....	2
1.8.1 Enterprise Identifier .....	3
1.8.2 Authoritative Data Sources .....	3
1.8.3 Data Elements .....	3
1.8.4 Data Models .....	3
1.8.4.1 Conceptual .....	3
1.8.4.2 Logical .....	3
1.8.4.3 Physical .....	4
1.8.4.4 View .....	4
1.9 Metadata Repository System .....	4
1.9.1 Missions .....	4
1.9.2 Data Models .....	4



1.9.3	Information Systems	4
1.9.4	Events	4
1.9.5	Functions	5
1.9.6	Organizations	5
1.9.7	Project Management	5
1.9.8	Other Models	5
1.10	Training and Awareness	5
2	Governance	5
2.1	Policy	5
2.2	Guidance	5
2.3	Procedures	6
2.4	Organizations	6
2.4.1	Data Management Council	6
2.4.2	Communities of Interest	6
2.4.3	Practice Special Interest Groups	6
3	Components	6
3.1	Component Architecture	6
3.1.1	Process	7
3.1.2	Standards	7
3.1.2.1	XML	7
3.1.2.2	ISO 11179	8
3.1.2.3	SQL	8
3.1.3	Metrics	8
3.1.4	Project Management	8
3.1.5	Technology Components	9
3.1.5.1	Enterprise Identifier	9
3.1.5.2	Authoritative Data Sources	9
3.1.5.3	Data Elements	10



3.1.5.4	Data Models	10
3.1.5.4.1	Conceptual	10
3.1.5.4.2	Logical	11
3.1.5.4.3	Physical	12
3.1.5.4.4	View	12
3.1.6	Metadata Repository System	13
3.1.6.1	Missions	13
3.1.6.2	Data Models	13
3.1.6.3	Information Systems	13
3.1.6.4	Events	13
3.1.6.5	Functions	13
3.1.6.6	Organizations	14
3.1.6.7	Project Management	14
3.1.7	Training and Awareness	14
3.2	Concept of Operations	14
3.2.1	Process	14
3.2.2	Standards	14
3.2.2.1	XML	14
3.2.2.2	ISO 11179	15
3.2.2.3	SQL	15
3.2.3	Metrics	15
3.2.4	Project Management	15
3.2.5	Technology Components	15
3.2.5.1	Enterprise Identifier	15
3.2.5.2	Authoritative Data Sources	15
3.2.5.3	Data Elements	15
3.2.5.4	Data Models	15
3.2.5.4.1	Conceptual	16
3.2.5.4.2	Logical	16
3.2.5.4.3	Physical	16



- 3.2.5.4.4 View ..... 16
- 3.2.6 Metadata Repository System ..... 16
  - 3.2.6.1 Missions ..... 16
  - 3.2.6.2 Data Models ..... 16
  - 3.2.6.3 Information Systems ..... 16
  - 3.2.6.4 Events ..... 16
  - 3.2.6.5 Functions ..... 16
  - 3.2.6.6 Organizations ..... 17
  - 3.2.6.7 Project Management ..... 17
- 3.2.7 Training and Awareness ..... 17
- 3.3 Metadata Repository System ..... 17
  - 3.3.1 Functional Requirements ..... 17
    - 3.3.1.1 Data ..... 17
    - 3.3.1.2 Functions ..... 17
    - 3.3.1.3 Platform ..... 17
      - 3.3.1.3.1 Client Server ..... 18
      - 3.3.1.3.2 Internet ..... 18
    - 3.3.1.4 Data Update ..... 18
    - 3.3.1.5 Reporting ..... 18
    - 3.3.1.6 Internet support ..... 18
  - 3.3.2 Architecture ..... 18
    - 3.3.2.1 Mission ..... 18
    - 3.3.2.2 Data Models ..... 19
    - 3.3.2.3 Information Systems ..... 19
    - 3.3.2.4 Events ..... 19
    - 3.3.2.5 Functions ..... 19
    - 3.3.2.6 Organizations ..... 19
    - 3.3.2.7 Project Management ..... 19
  - 3.3.3 Design ..... 19
    - 3.3.3.1 Data Model ..... 19



3.3.3.2	Process Model	20
3.3.3.3	Systems	20
3.3.3.4	Platform	20
3.3.4	Build	20
3.3.4.1	Data Model	20
3.3.4.2	Systems Model	20
3.3.4.3	System Control	21
3.3.5	Operations	21
3.3.5.1	Original data entry	21
3.3.5.2	Import	21
3.3.5.3	Export	21
3.3.5.4	Data Update	22
3.3.5.5	Reporting	22
3.3.5.6	Internet support	22
3.3.5.7	Customer Support	22
3.3.6	Evolution	22
3.3.6.1	Data Model	22
3.3.6.2	Process Model	22
3.3.6.3	Systems Model	23
3.3.6.4	Documentation	23
3.3.6.4.1	System	23
3.3.6.4.2	Users	23
3.4	Training and Awareness	23
3.4.1	Presentations	23
3.4.1.1	Overall	23
3.4.1.2	Component based	23
3.4.2	White papers	24
3.4.2.1	Overall	24
3.4.2.2	Component based	24
3.4.3	Seminars	24



3.4.3.1	Overall	24
3.4.3.2	Component based	24
3.4.4	Workshops	24
3.4.4.1	Overall	24
3.4.4.2	Component based	25
3.5	Methodology	25
3.5.1	Component Creation	25
3.5.1.1	Missions	25
3.5.1.2	Data Models	25
3.5.1.3	Information Systems	25
3.5.1.4	Events	25
3.5.1.5	Functions	25
3.5.1.6	Organizations	25
3.5.1.7	Project Management	25
3.5.2	Scenarios	26
3.5.2.1	Original Data Capture	26
3.5.2.2	Enterprise Identifiers	26
3.5.2.3	Information Exchange Standard Specification	27
3.5.2.4	Authoritative Data Sources	27
3.5.2.5	Reference Data	28
3.5.2.6	Standard Data Elements	28
3.5.2.7	Standard Data Structures	28
3.5.2.8	ERP Projects	29
3.5.2.9	Legacy Evolution	29
3.5.2.10	XML	29
3.6	Technical Support	29
4	Projects	30



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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.

