



Whitemarsh  
Information Systems Corporation

# Metabase System Meta Model Diagrams March 2016

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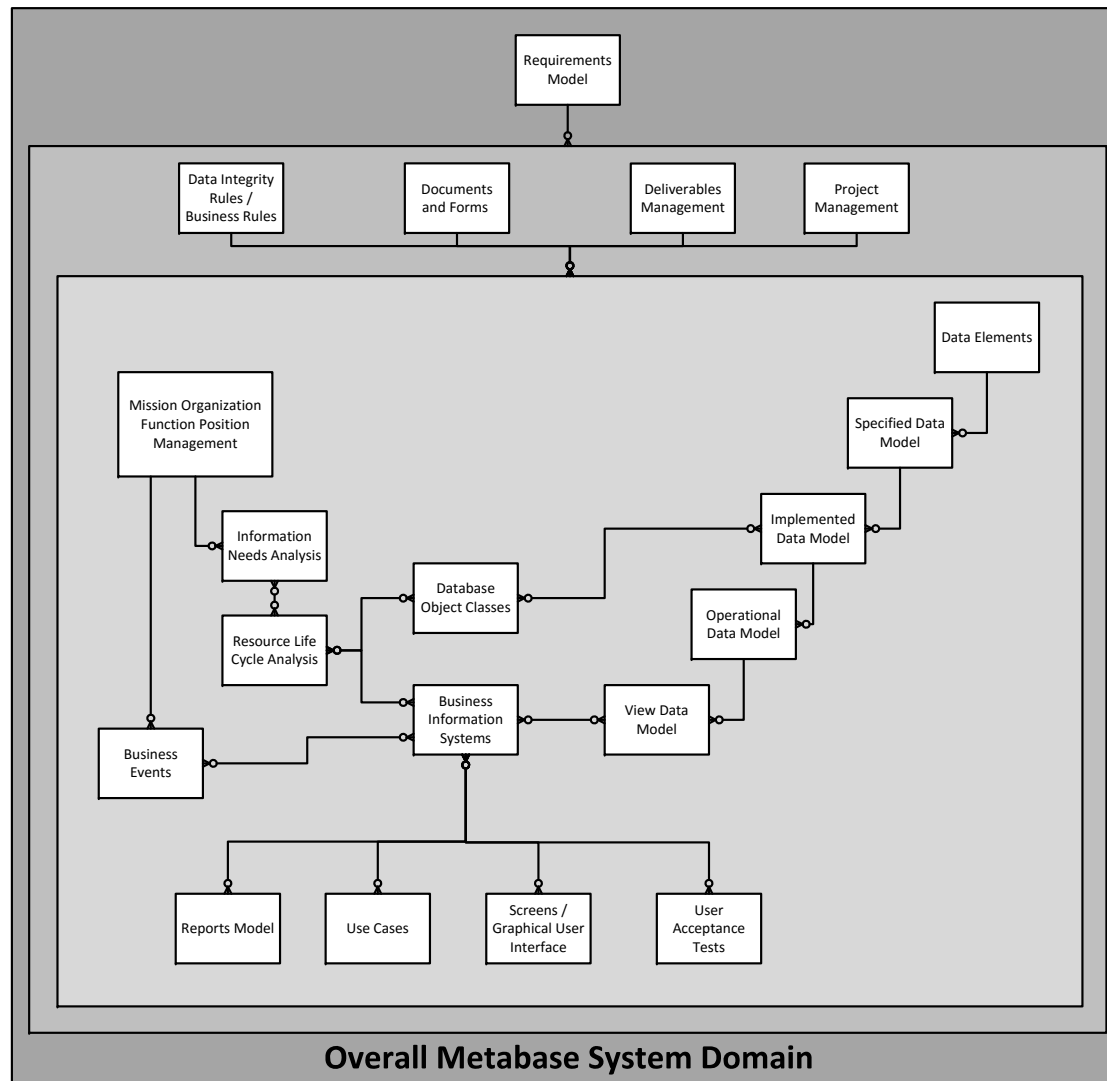
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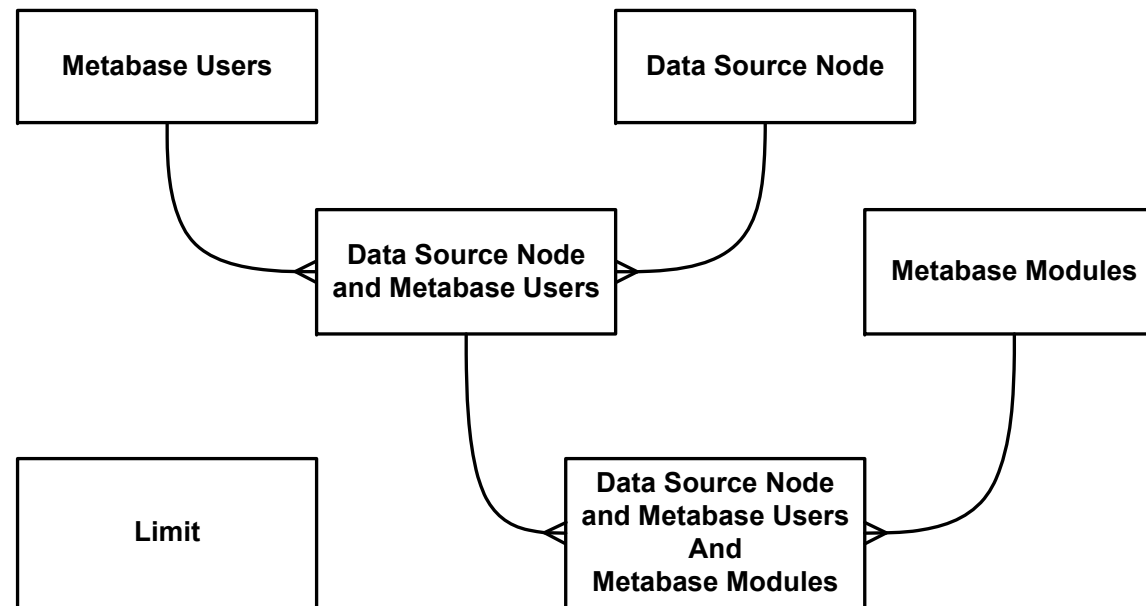
Note: All “arrow” lines are “zero, one, or more.”



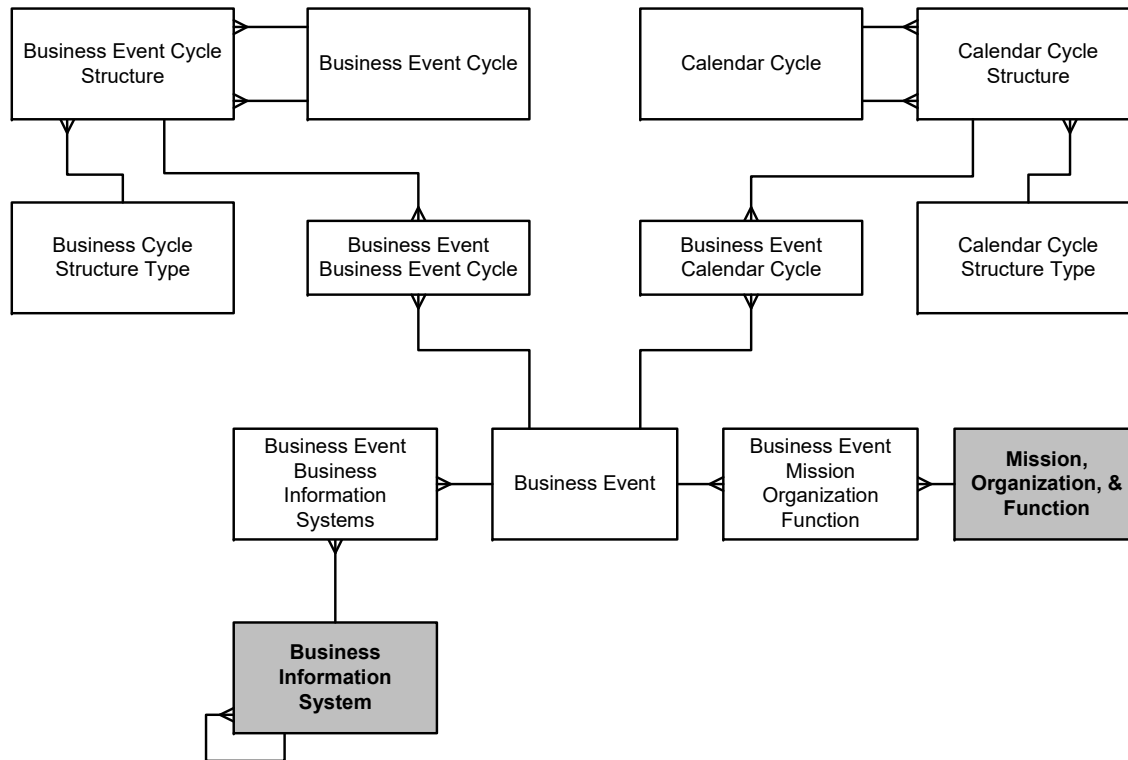
## Overall Metabase System Functional Module Architecture



## Administrative Management



## Business Event Management

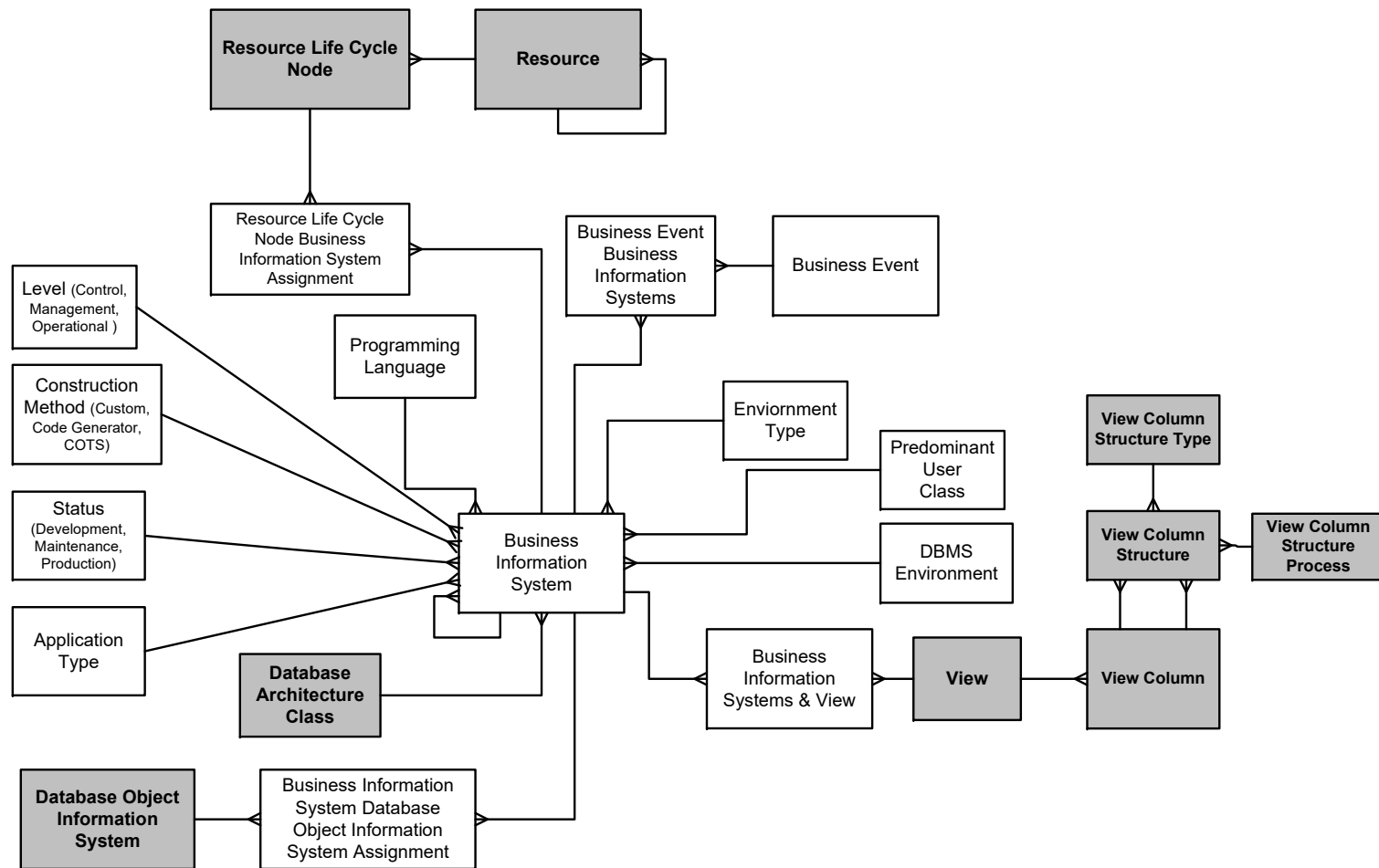


## Business Events

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## Business Information Systems

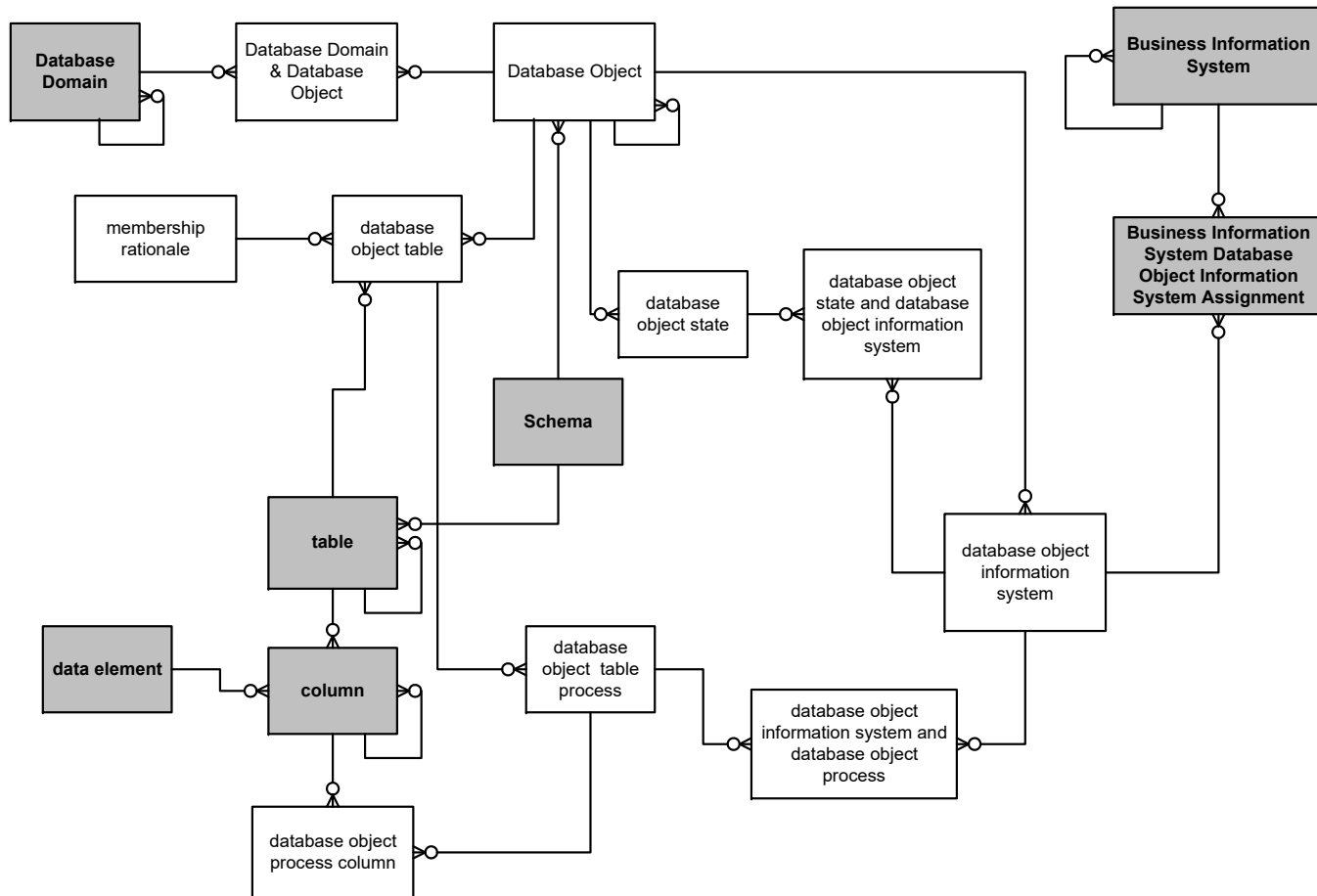


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## Business Information Systems



## Database Objects

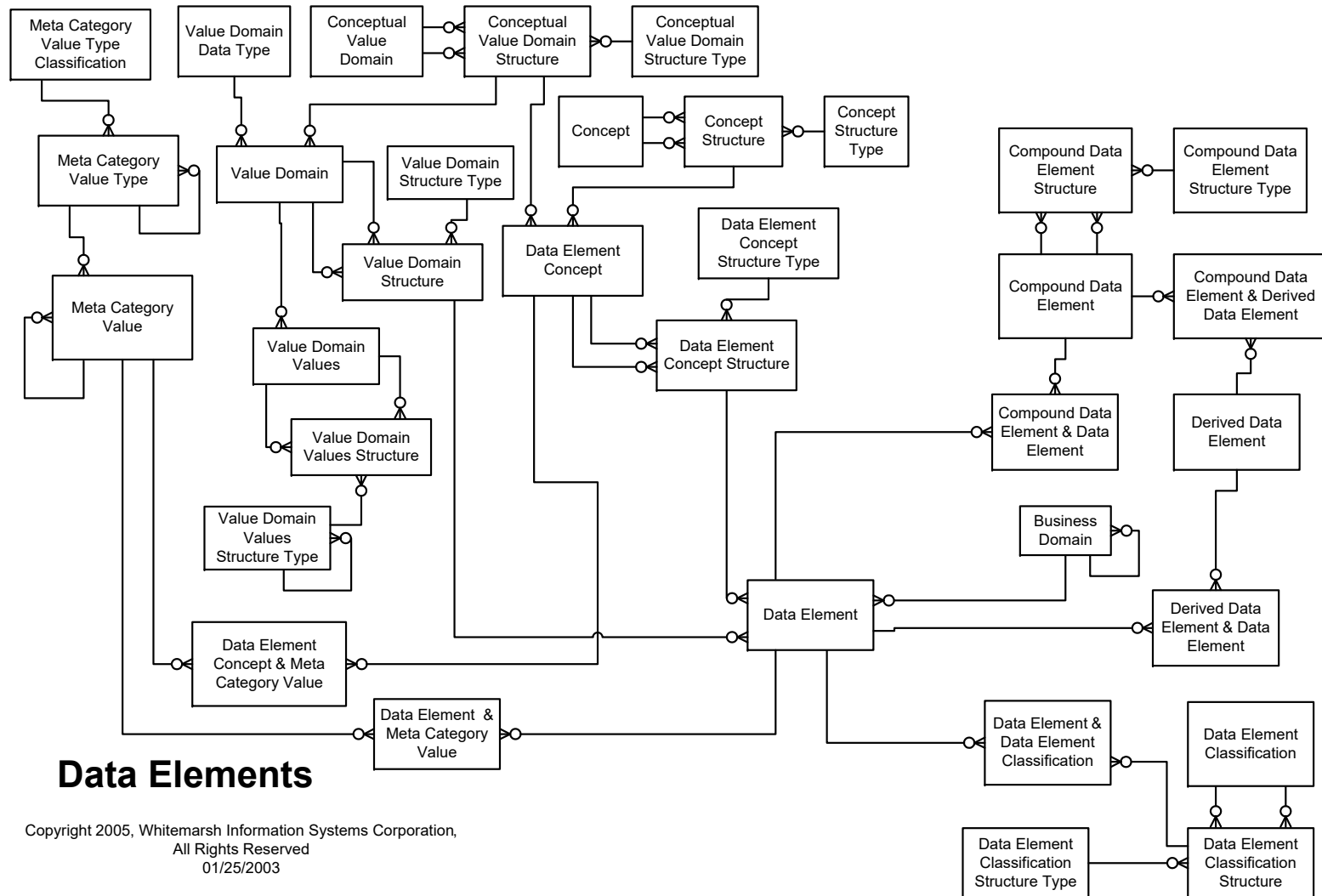


## Database Objects

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## Data Elements

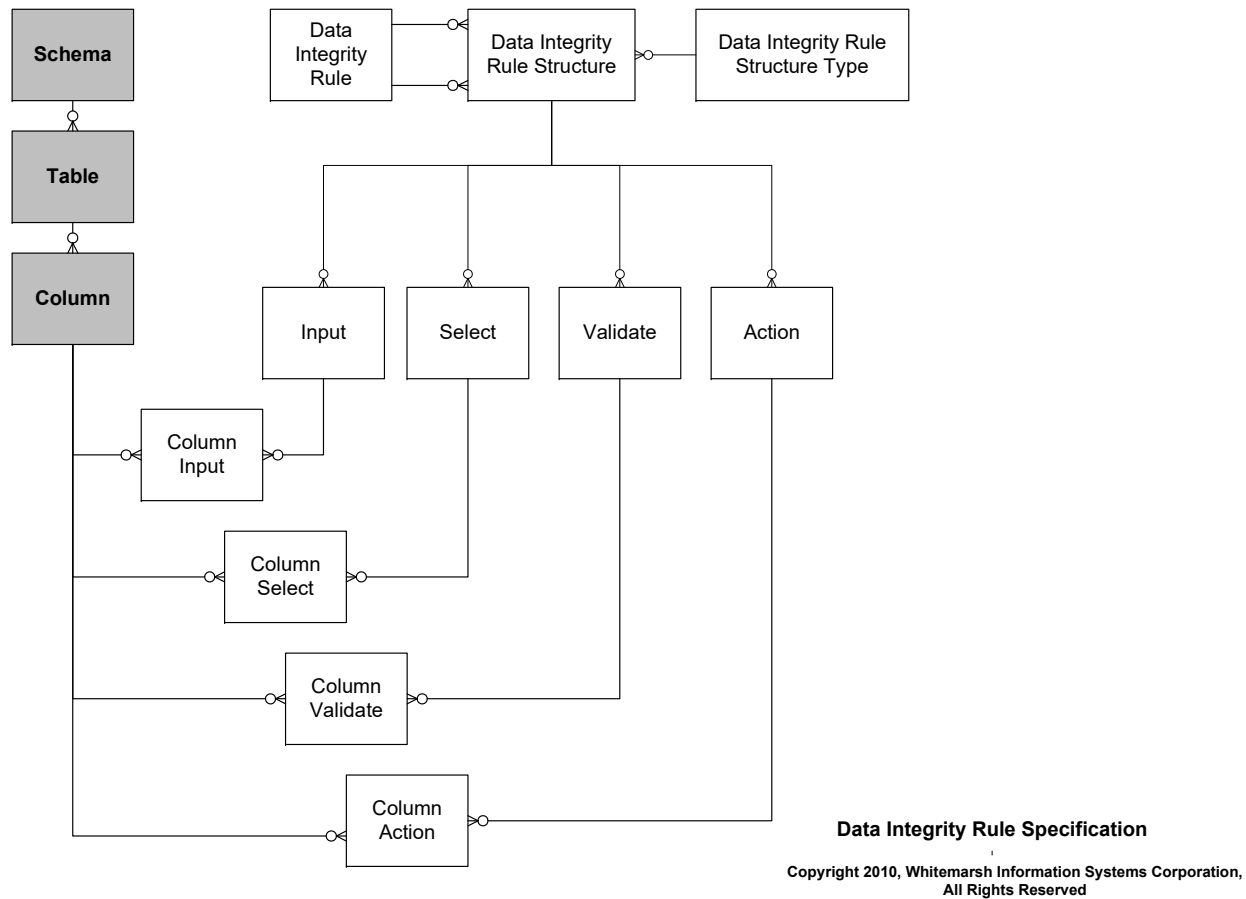


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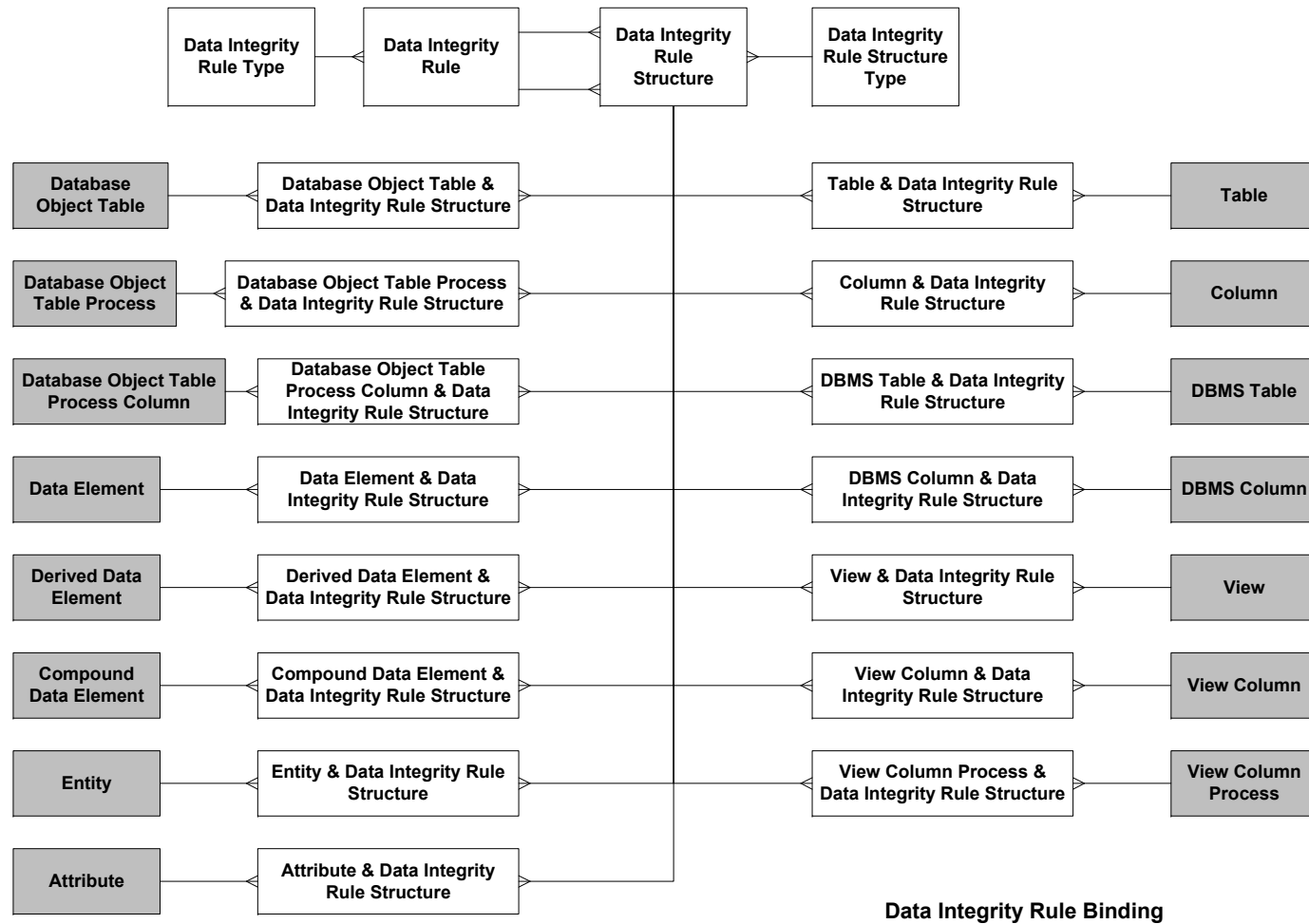




## Data Integrity Rule: Specification



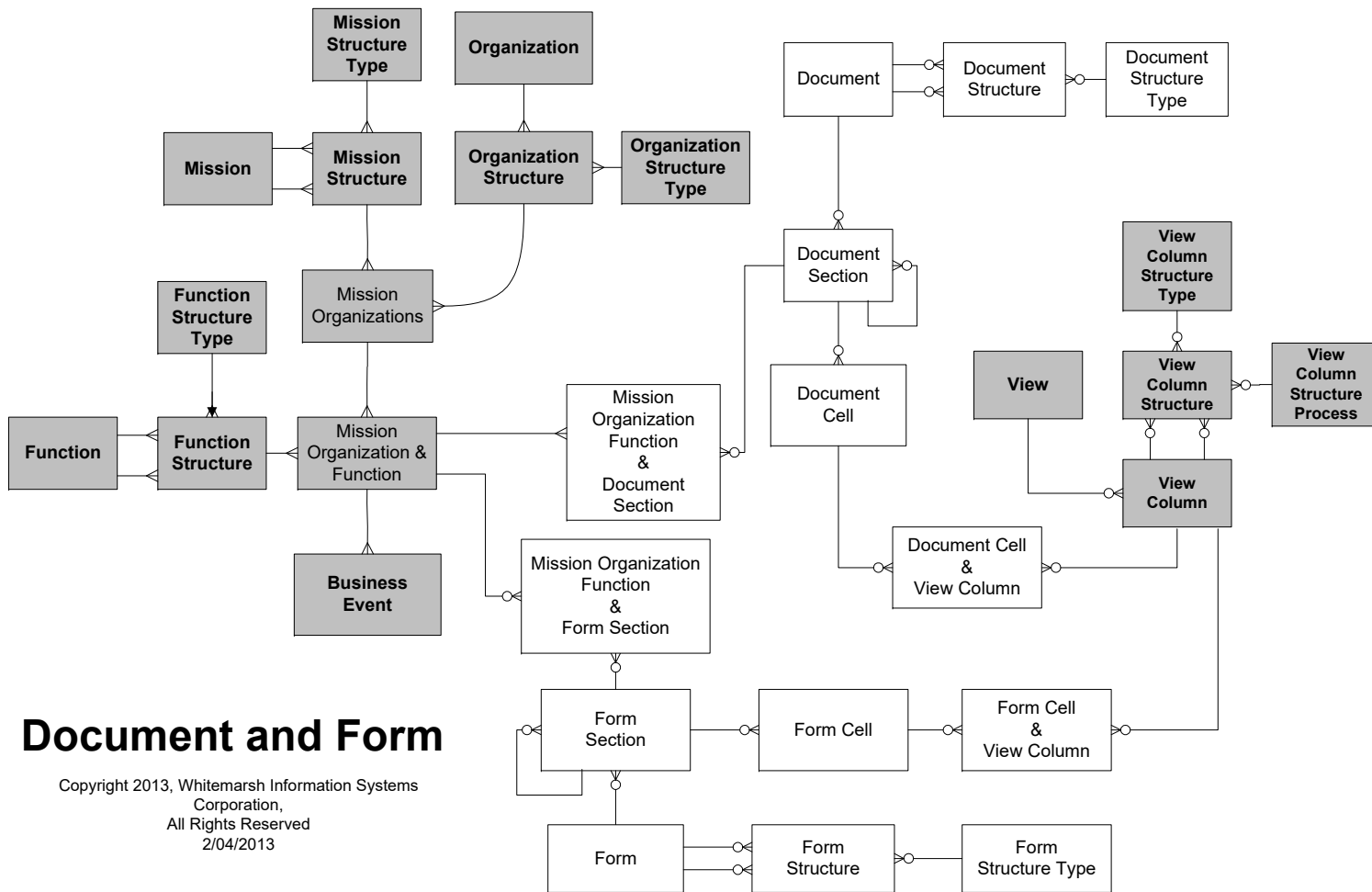
## Data Integrity Rules: Binding



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## Document and Form



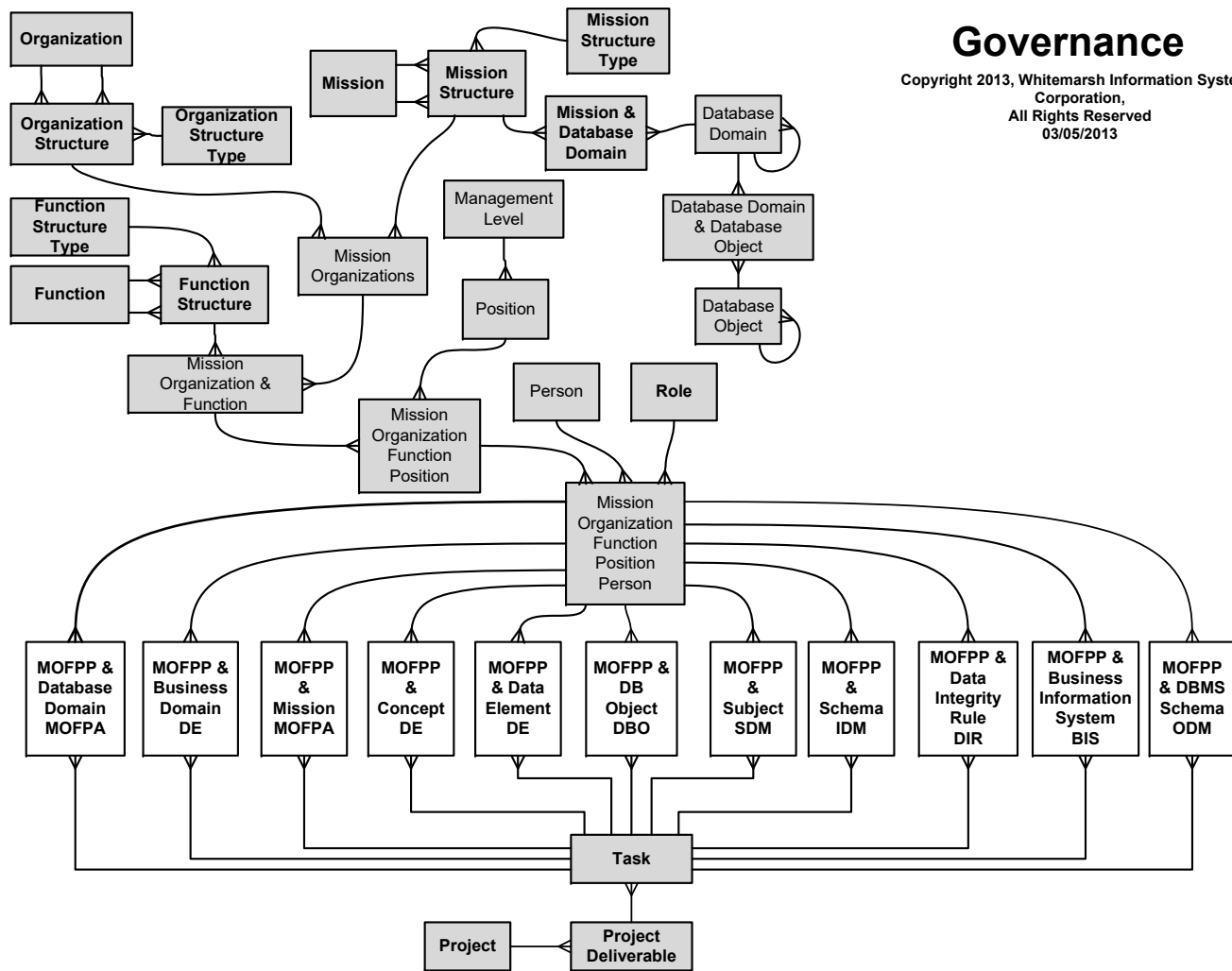
## Document and Form

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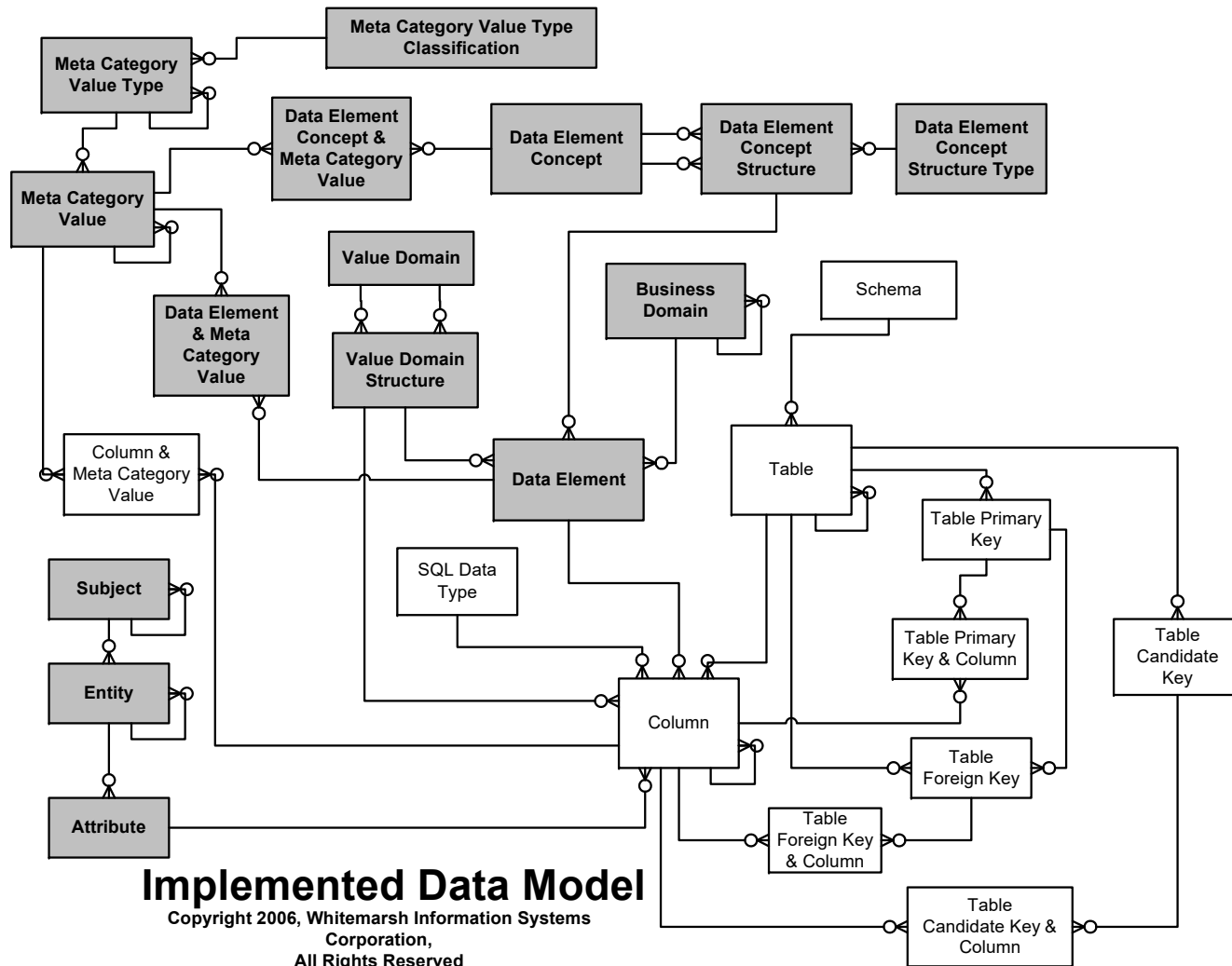




## Governance



## Implemented Data Model

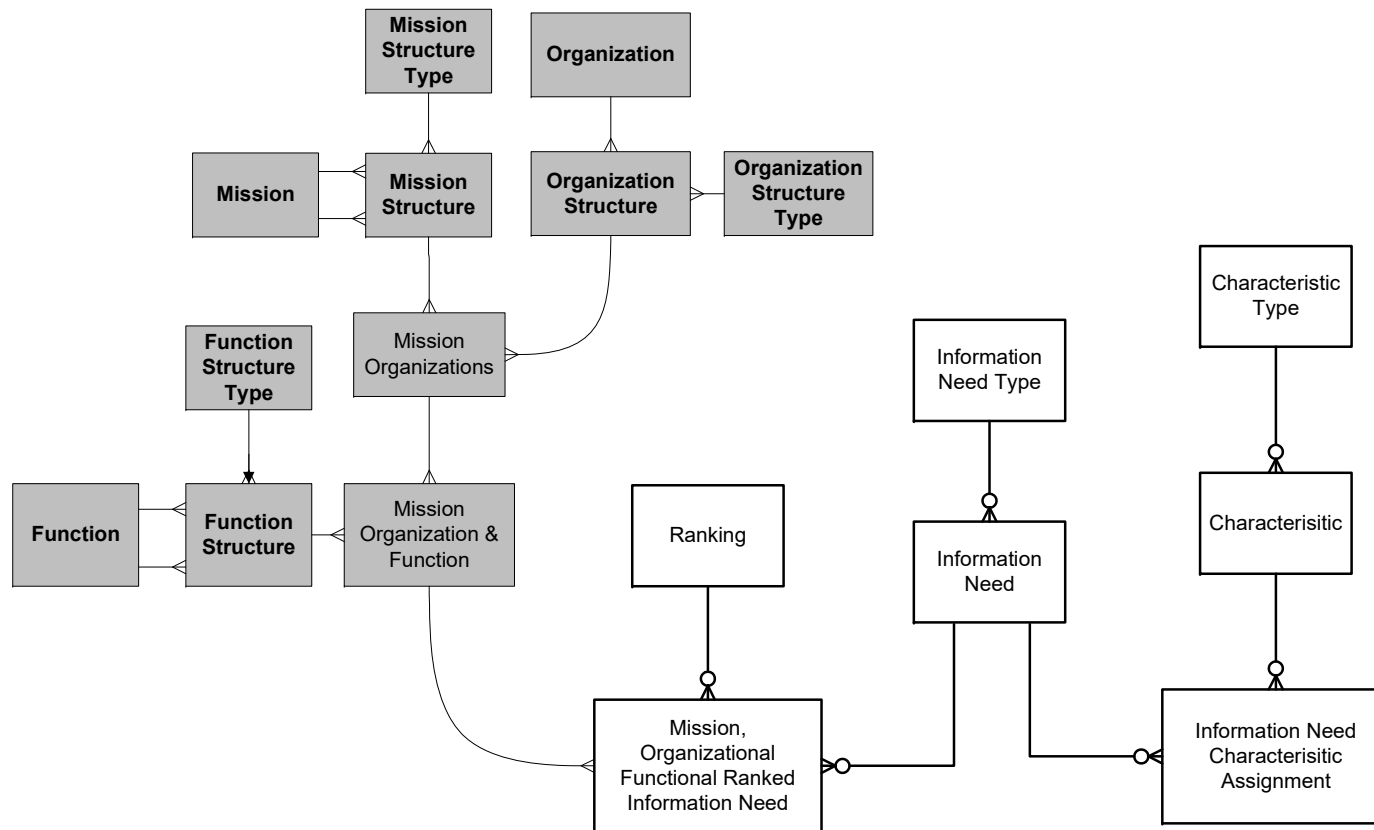


## Implemented Data Model

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## Information Needs Analysis

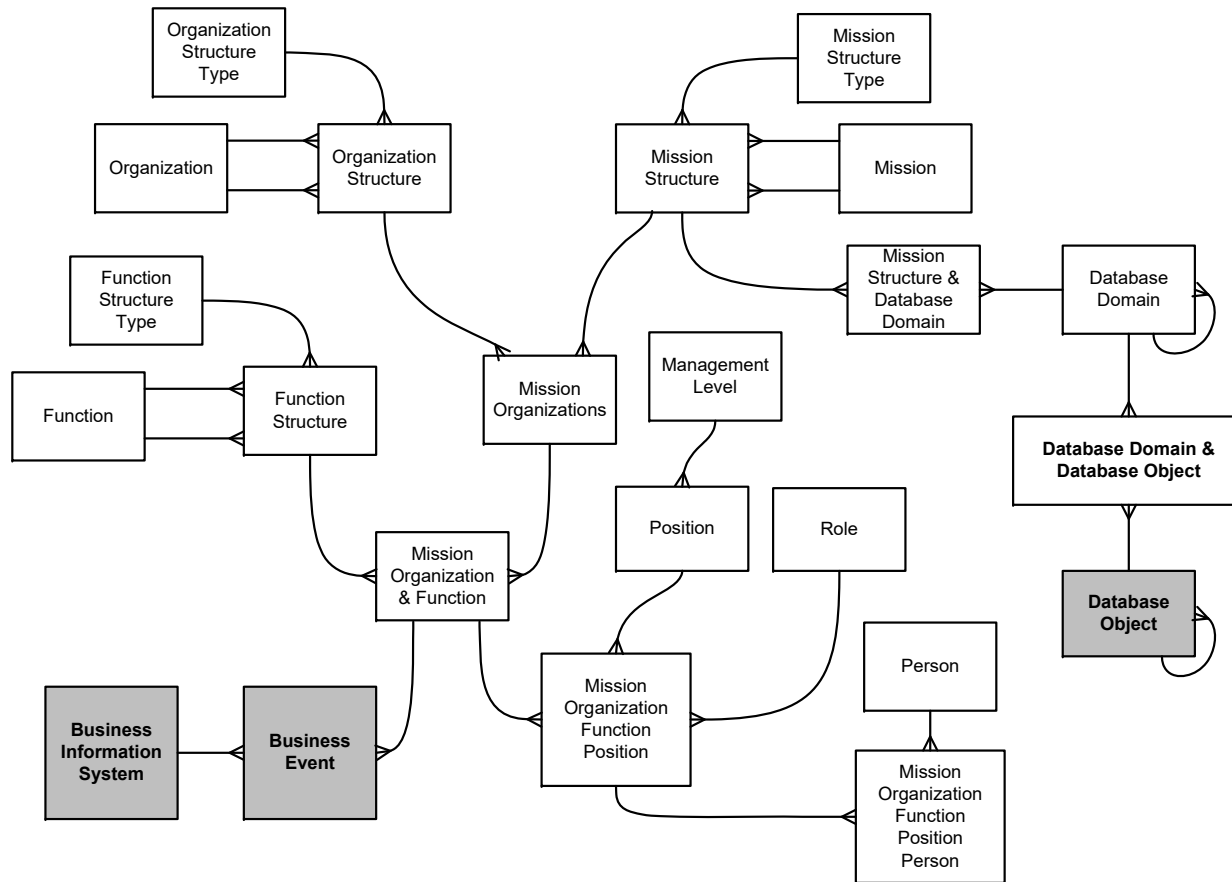


## Information Needs Analysis

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## Mission Organization, Function, and Position



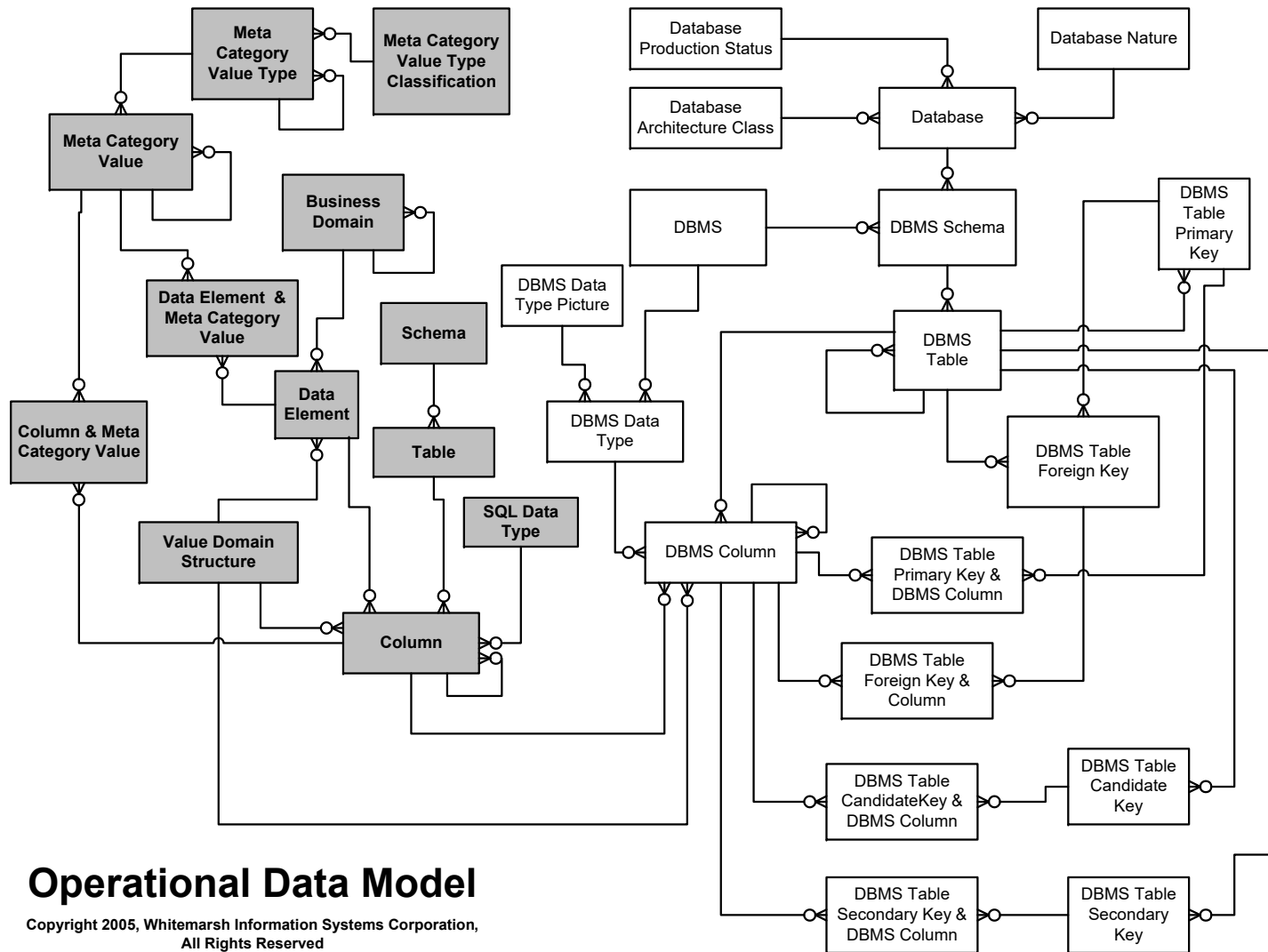
## Mission, Organization, Function, Position

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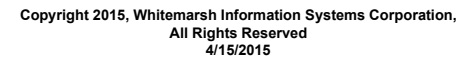
## Operational Data Model



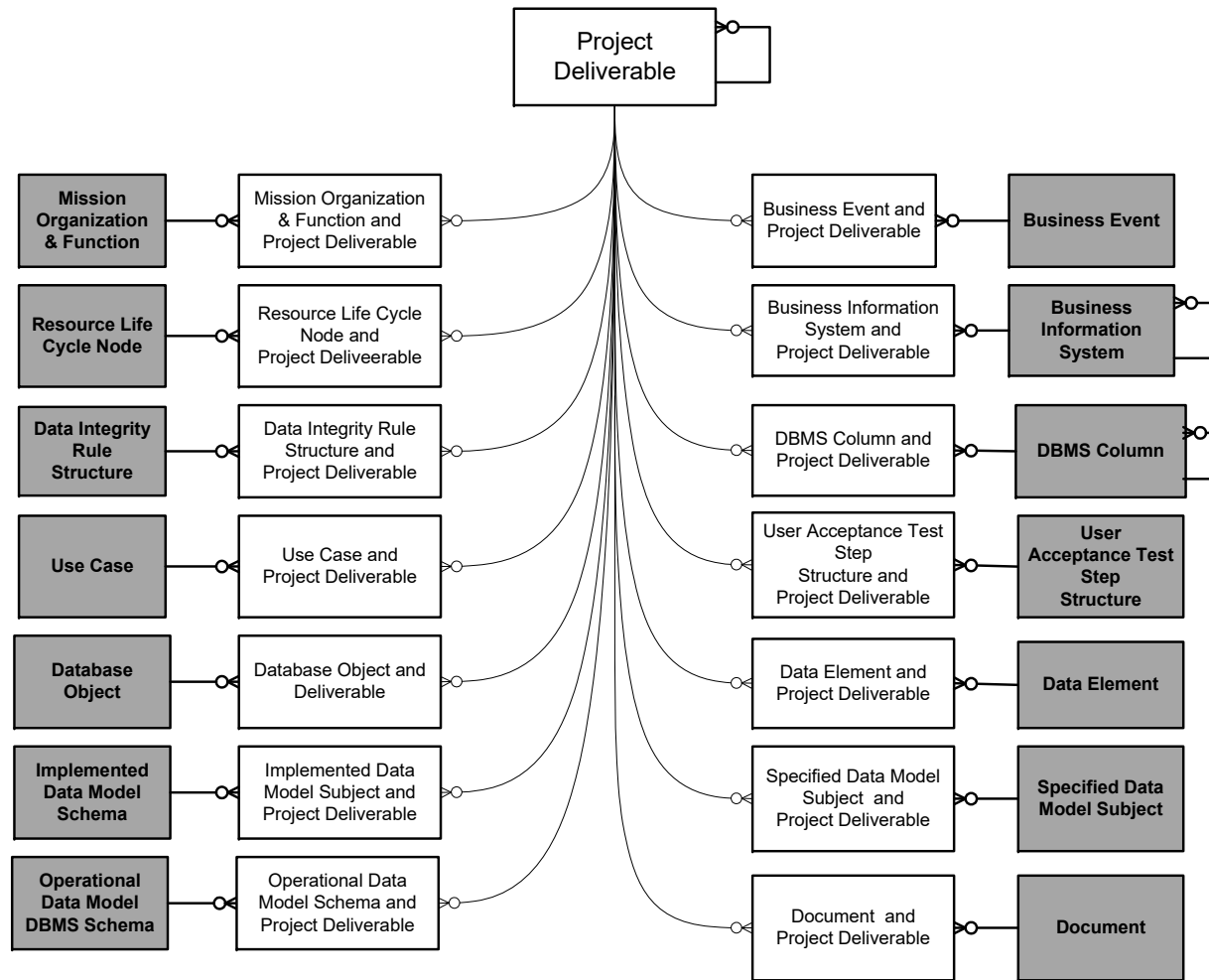
## Operational Data Model

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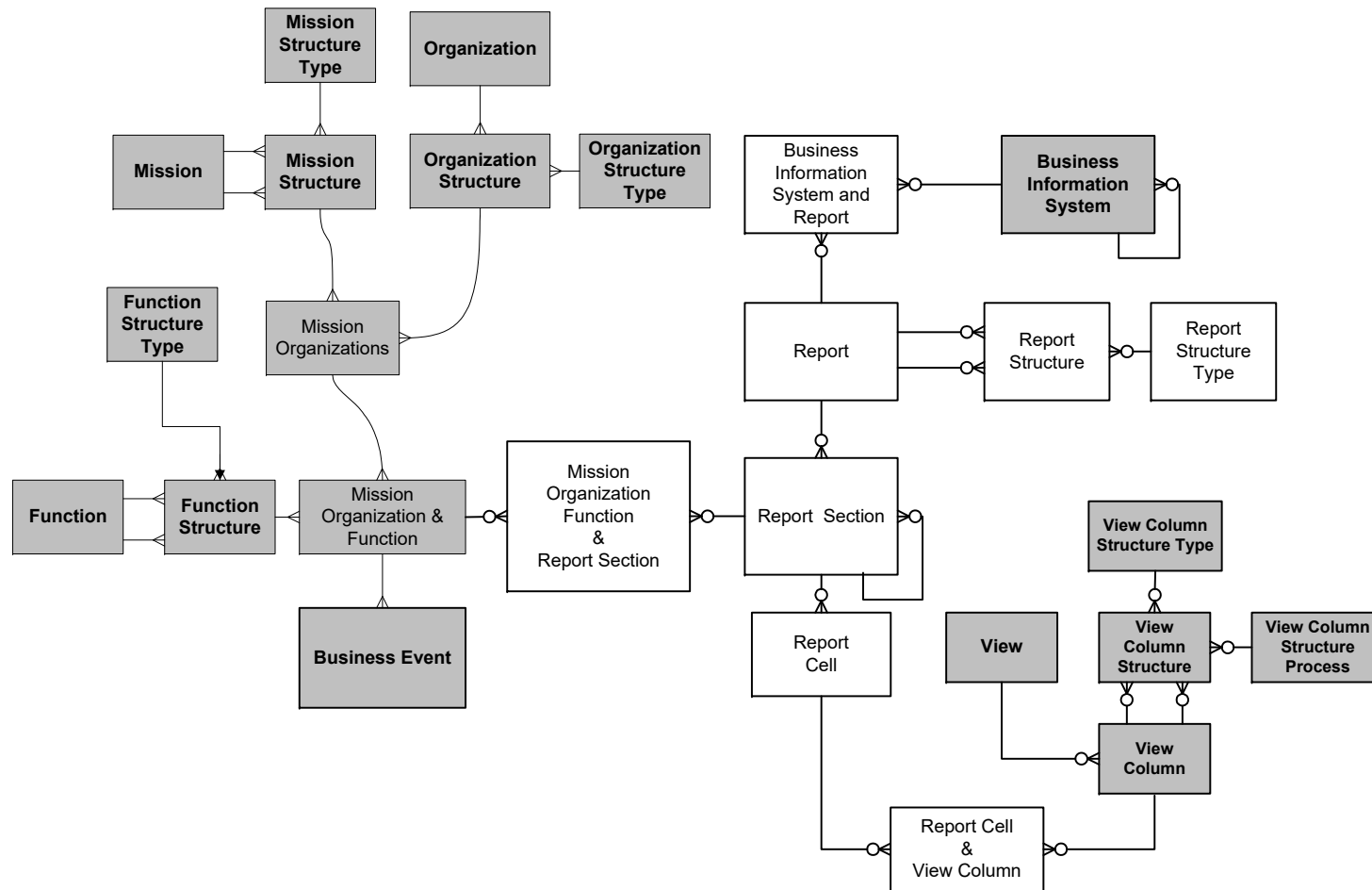




Project Management (cont.)



## Reports Management

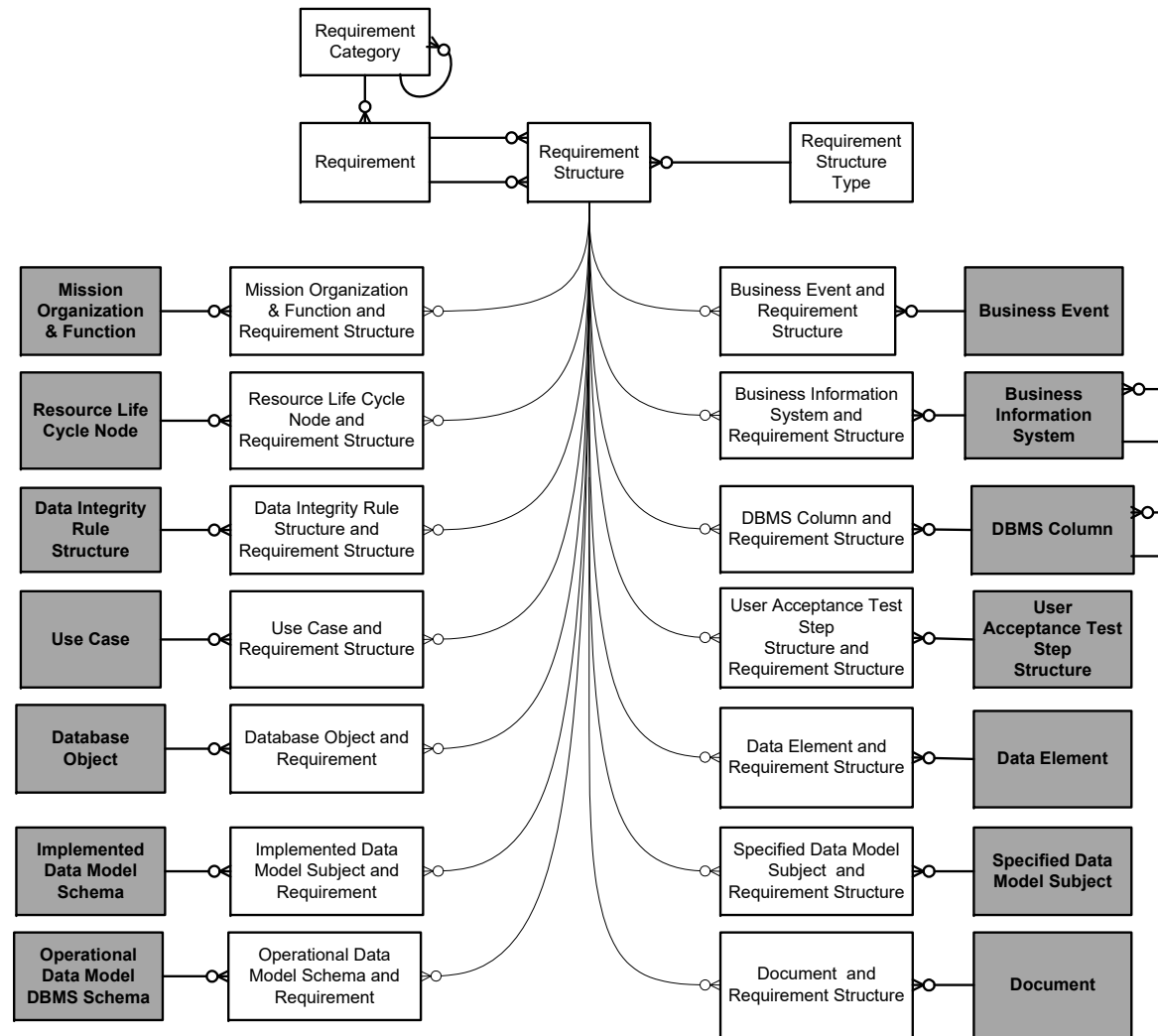


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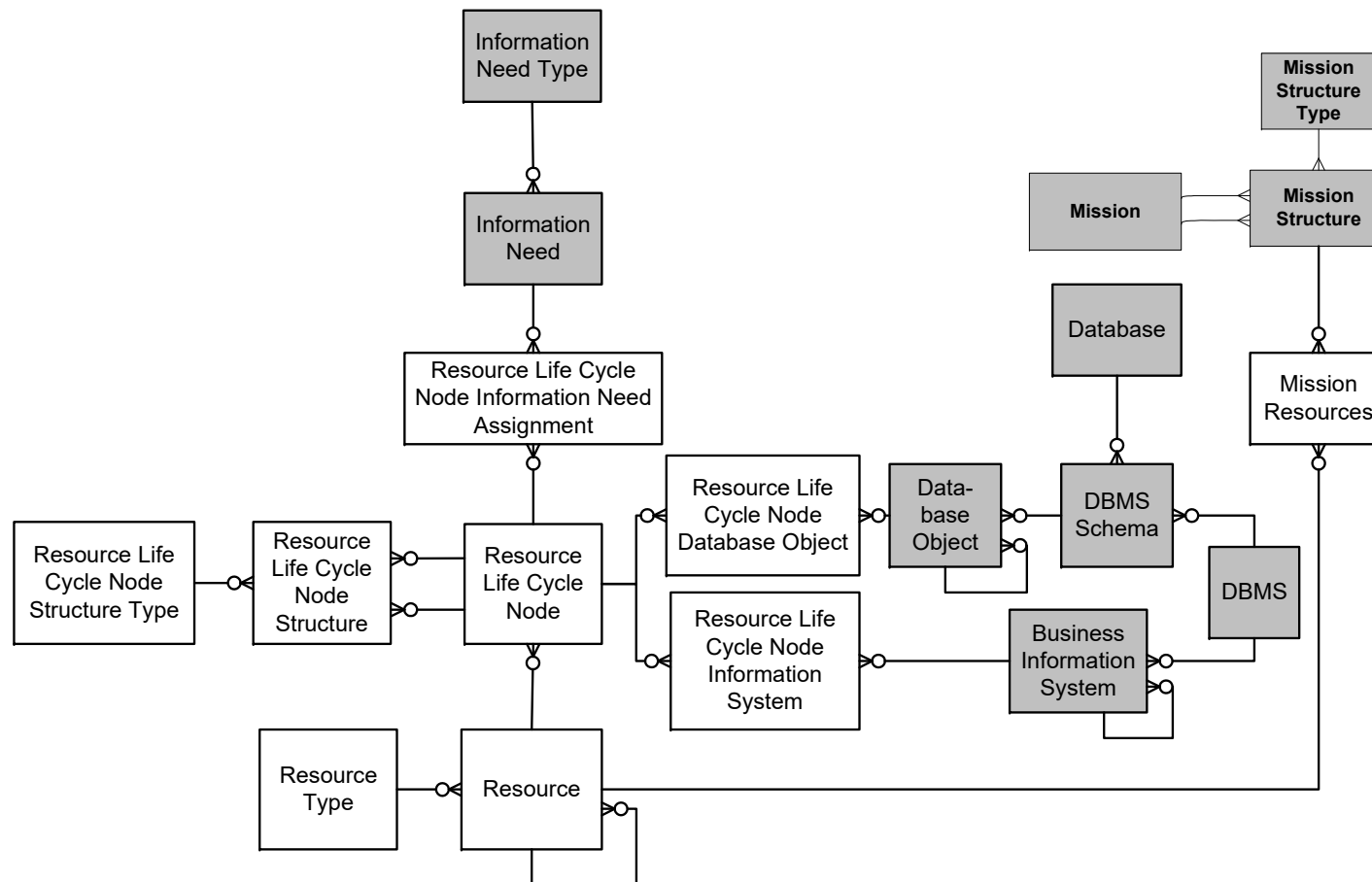
## Reports Management



## Requirements Management



## Resource Life Cycle Analysis

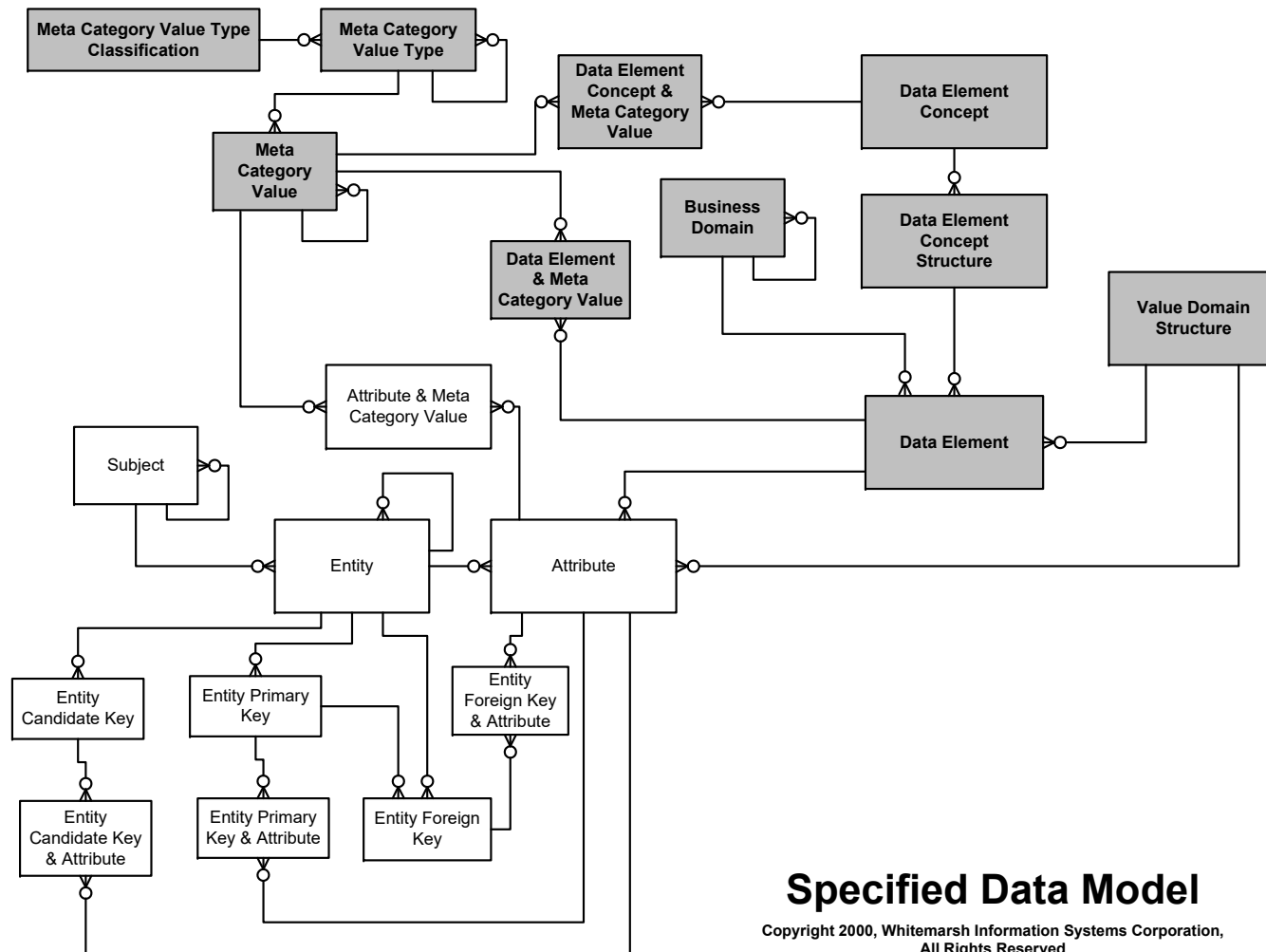


## Resource Life Cycle Analysis

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## Specified Data Model

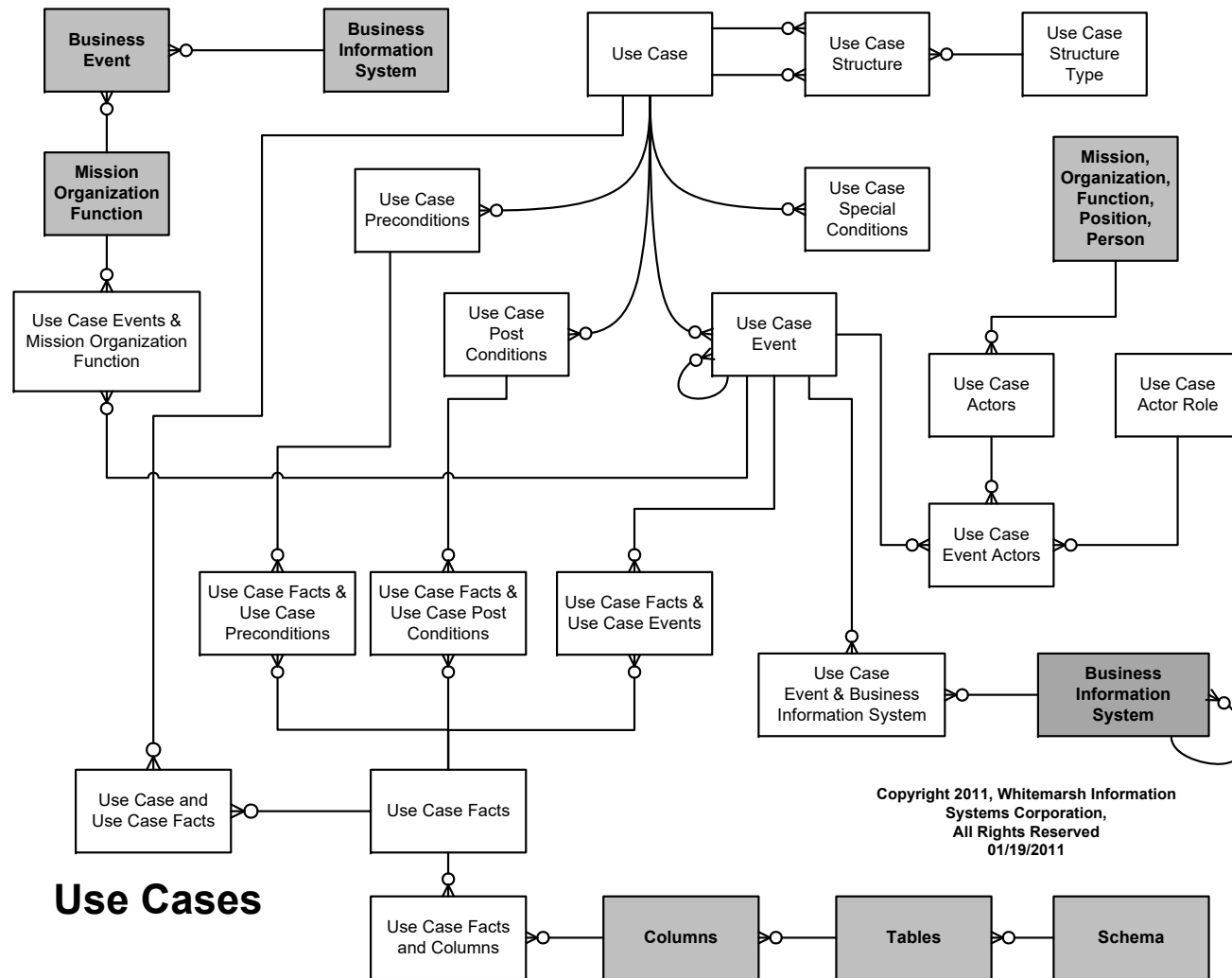


## Specified Data Model

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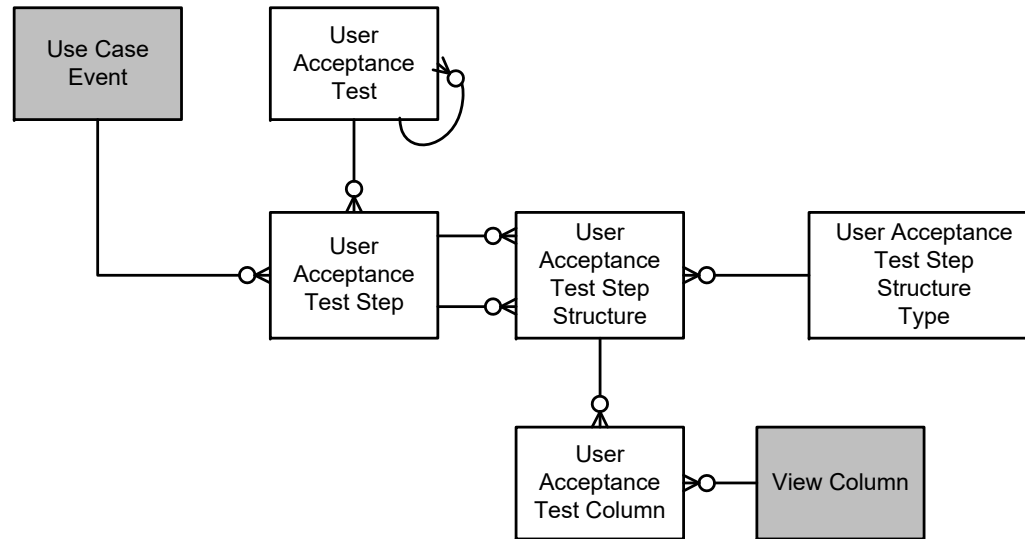


## Use Cases





## User Acceptance Tests

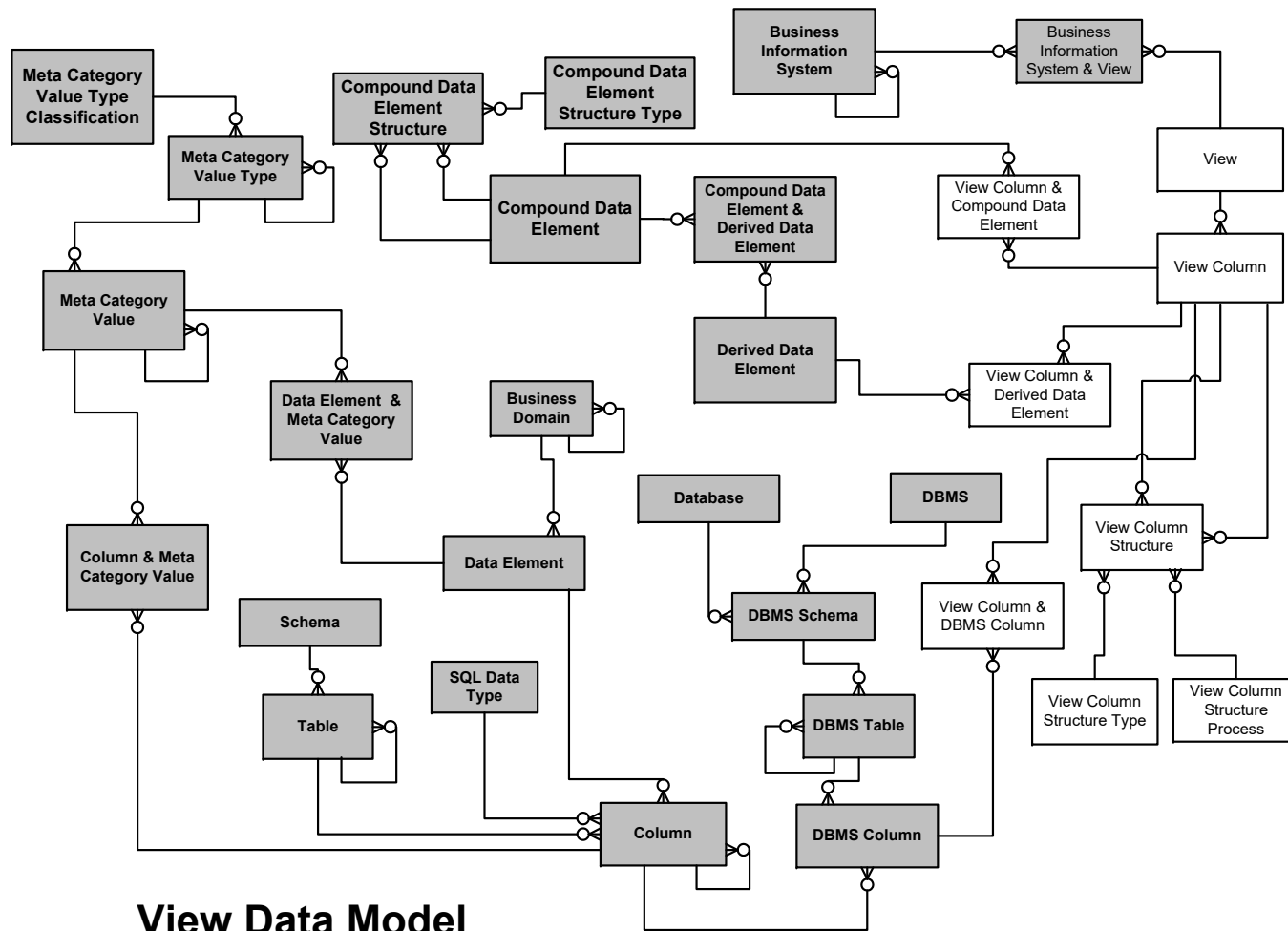


## User Acceptance Tests

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## View Data Model

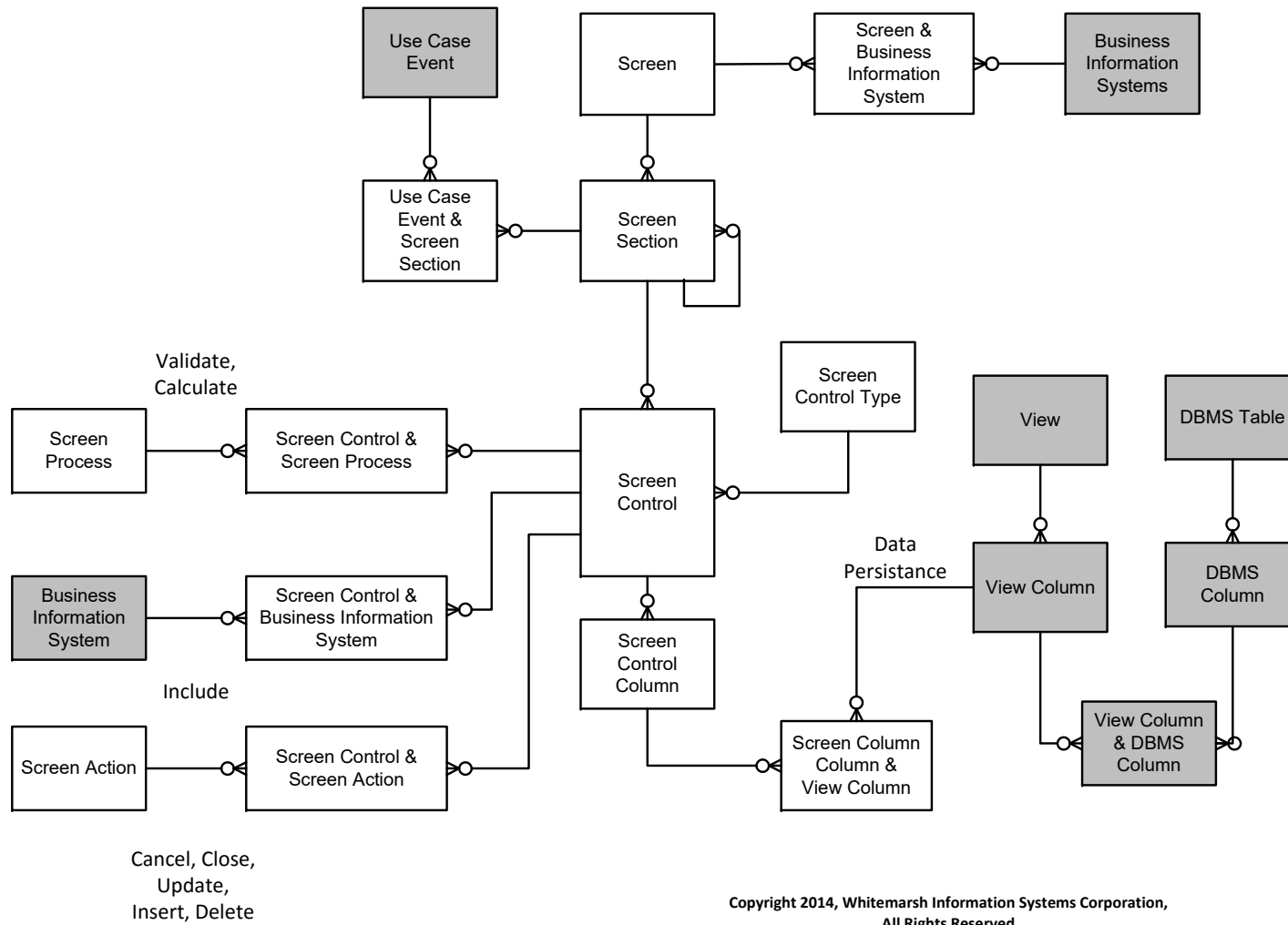


## View Data Model

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## Screens



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