

# Enterprise Architecture Current State Template

posted by [Anna Mar](#), Simpllicable, January 13, 2011

The following template captures your high level enterprise architecture. A separate document is normally created for each business line and shared service. Such documents are often referred to as *Current State Blueprints* or *Current State Architecture*.

The template captures business, data and implementation architecture at three levels: conceptual, logical and physical. The layout allows the document to be filled out in sequence from high level to low level.

- g+1

Enterprise Architecture

Enterprise Architecture Guide

Principles

Current State

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10 Big Data Definitions: Take Your Pick



	Conceptual	Logical	Physical
Business	1 Business Functionality	4 Business Capability to System Map	7 Business Process Flows
Data	2 Data Catalog	5 Data Flow	8 Data Models
Implementation	3 Technology Stack	6 System to Component Map	9 Deployment Diagrams

A Simple Taxonomy for Enterprise Architecture  
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## 1. Business Functionality



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[Why Big Data is Hype \(and Why It's Not\)](#)  
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- 1.1 Business Overview
- 1.2 Business Capabilities
- 1.3 Business Drivers
- 1.4 Business Environment
  - 1.4.1 Industry Overview
  - 1.4.1 Industry Trends
  - 1.4.1 Competitive Environment
  - 1.4.1 Regulatory Pressures
- 1.5 Key Success Factors
- 1.6 Metrics and Key Indicators

## 2. Data Catalog

- 2.1 Data Catalog
- 2.2 Data to Business Capability Mapping
- 2.3 Shared Data

## 3. Technology Stack

- 3.1 Frameworks
- 3.2 Systems
- 3.3 Technologies
- 3.4 Patterns and Techniques

## 4. Business Capability to System Map

Map business capabilities to technology capabilities and systems.

## 5. Data Flow

- 5.1 Data Consumers and Producers
- 5.2 Data Flows and Transformations
- 5.3 Reference data

## 6. System to Component Map

Map business capabilities, technology capabilities and systems to services and components.

## 7. Business Process Flows

Business process flows and how they relate to underlying systems.

## 8. Data Models

- 8.1 ERDs
- 8.2 Schemas
- 8.3 Data Lifecycles
- 8.4 Integration Flows and Transformations
- 8.5 Detailed Data Dictionary

## 9. Deployment Diagrams

Deployment diagrams including network topology and geographical locations. If you enjoyed this article, please share it

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Anna Mar

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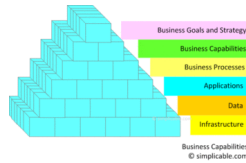
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