

IT PROJECT DEFINITION TEMPLATE

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ORGANIZATION

PROJECT NAME			
NAME		MAILING ADDRESS	
PHONE			
EMAIL			
DATE		AUTHOR	

PROJECT SCOPE

OVERVIEW | *High-level information describing proposed solution and business reasoning*

OBJECTIVE | *What does the project work to achieve?*

BUSINESS CASE | *What is the problem being solved? Who/what is impacted? What are the business benefits?*

RISKS | *What are the identified or considered risks?*

OUT OF SCOPE | *What activities, items, and capabilities are out of scope for the project?*

TECHNICAL DESIGN DIAGRAM

The diagram should illustrate all required new and existing technical resources.

COMPONENTS

CONNECTION & LOCATION

Designate how new infrastructure will connect within existing infrastructure and where it will be located.

SERVERS & STORAGE & NETWORK

Except in the case that specific tech issues are expected to require physical resources, assume all are virtual.

LOGICAL DATA FLOW**CRITICAL ANCILLARY EQUIPMENT & CONNECTIONS****DIAGRAM ATTACHMENTS & LINKS**

List all printed attachment titles, file names, and/or links.

TECHNICAL SPECIFICATIONS**SERVERS****APPLICATION SERVERS**

Operating System

Application Memory
RequirementsApplication CPU
RequirementsFunctional
CharacteristicsExpected Application
Transaction Volume**FILE SERVERS**

Operating System

Application Memory
RequirementsApplication CPU
RequirementsFunctional
CharacteristicsExpected Application
Transaction Volume**WEB SERVERS**

Operating System

Application Memory
RequirementsApplication CPU
RequirementsFunctional
CharacteristicsExpected Application
Transaction Volume

DATABASE SERVERS

Operating System

Application Memory Requirements

Application CPU Requirements

Functional Characteristics

Expected Application Transaction Volume

SERVER REQUESTS

List required server needs, file names, or attached completed request forms.

ACCESS REQUIREMENTS

Define number of users requiring simultaneous access, and list user communities (developers, IT, vendors, etc.).

DATABASES

Describe each database required and its function. Include database version required, Oracle or SQL server, memory requirements, CPU requirements, storage amount needed in first year in GB, projected annual growth in % or GB, expected transaction volume, special data preservation requirements, and tech spec data sheet if available.

RESOURCE REQUIREMENTS

STAFF RESOURCES

STAFF DEPENDENCIES

TECHNICAL DEPENDENCIES

OTHER DEPENDENCIES

ASSUMPTIONS

List all assumptions impacting documentation, technical design, and project cost estimate.

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