Requirements Solution Specification

for

<< Project Name >>

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# Overview

## Background

## Purpose

## Objectives & Success Criteria

## Scope

## Stakeholders & Document Distribution

## Input Documents

## Definitions

# System Overview

# Analysis Process

# Summary of Requirements

# Assumptions & Dependencies

# Solution Model

## Event Table

## Process Model & Business Process Definitions

## Data Model & Attribute/Data Item Definitions

## Business User Interfaces

# Business Requirements

## Business Requirement 1

|  |  |
| --- | --- |
| **Requirement ID** |  |
| **Requirement Name** |  |
| **Owner** |  |
| **Stakeholders** |  |
| **Mandatory/Important/Desirable** |  |

### Current Problem

### Problem Impact

### Project/Requirement Goals & Objectives

### Success Criteria & Measures

### Business Rules

### Supporting Documents

### History

### Reference/Traceability

# Stakeholder Requirements

## Stakeholder Requirement 1

|  |  |
| --- | --- |
| **Requirement ID** | REQ02 |
| **Requirement Name** |  |
| **Owner** |  |
| **Requirement Type** | Stakeholder |
| **Requirement Sub-Type** |  |
| **Stakeholders** |  |
| **Mandatory/Important/Desirable** |  |
| **Traceability** |  |

### Current Problem & History

### Business Impact

### Requirement Purpose

### New Capabilities & Metrics

### Acceptance Criteria

### Supporting Documents

### History

### Business Rules

# Functional Requirements

## Functional Requirement 1

|  |  |
| --- | --- |
| **Requirement ID** |  |
| **Requirement Name** |  |
| **Requirement Type** |  |
| **Requirement Sub-Type** |  |
| **Owner** |  |
| **Originator** |  |
| **Stakeholders** |  |
| **Mandatory/Important/Desirable** |  |
| **Traceability** |  |

### Requirement Description (include applicable user story)

### History

### Rationale

### AS-Is Models

### To-Be Models

### Event ID

### Use Case ID(s)

### Solution Description/Approach

### Acceptance Criteria

### Data Definitions

### Business Rules

### Dependencies

### Supporting Documents

### External Provider Services

# Non-Functional Requirements

## Non-Functional Requirement 1

|  |  |
| --- | --- |
| **Requirement ID** |  |
| **Requirement Name** |  |
| **Requirement Type** |  |
| **Requirement Category** |  |
| **Owner** |  |
| **Originator** |  |
| **Stakeholders** |  |
| **Mandatory/Important/Desirable** |  |
| **Traceability** |  |

### Requirement Description (include applicable user story)

### Solution Description or Approach

### Acceptance Criteria

### Dependencies

### Business Rules

### History

### Supporting Documentation

# Transition Requirements

## Transition Requirement 1

|  |  |
| --- | --- |
| **Requirement ID** |  |
| **Requirement Name** |  |
| **Requirement Type** |  |
| **Owner** |  |
| **Originator** |  |
| **Stakeholders** |  |
| **Mandatory/Important/Desirable** |  |
| **Traceability** |  |

### Requirement Description

### Acceptance Criteria & Measures

### Dependencies

### Supporting Documents

### History

### Approach

### Business Rules

### Process Description

### Source System Platform

### Data Conversion Requirements

### Source Data

### Target Data

### Conversion Business Rules

### Data Conversion Functions

### Data Definitions

### Performance

### Rollback Process

### Audit

### Testing

### Test Plans

### Test Transactions

# Use Cases

## Use Case 1

### Use Case ID

### Use Case Name

### Use Case Diagram

### Actors

### Description

### Pre-conditions

### Post-conditions

### Trigger

### Primary Flow

### Alternative flows

### Exception flows

### Assumptions

### Business Rules

### Activity diagram

### Screen Layout

### Report Layout

### Data Model

### Included Use Cases

### Priority

### Frequency of Use

### Special Requirements

### Notes and Issues

### Project Artefacts

# New or Modified Business Rules

## Business Rule 1

### Rule ID

### Rule Name

### Rule Description

### Originator

### Supporting Documents

### History

### Reference/Traceability

# Data Capture & Conversion Approach

# Testing & Acceptance

## Test Strategy

## Performance Targets

## Acceptance Targets

## Roles & Responsibilities

# Installation/Integration Approach

## Strategy

## Critical Dates

## Change Readiness

## Training Needs

## Procedures

## Risk Management

# Supporting Documentation

# Economic & Technical Feasibility Review

# Solution Design Ideas

|  |  |  |
| --- | --- | --- |
| Rqmt. ID | Type | Notes |
|  |  |  |
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# Appendices