

Project Title

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# 1 Revision History

Date	Version	Notes
Date 1	1.0	Notes
Date 2	1.1	Notes

## 2 Symbols, Abbreviations and Acronyms

symbol	description
T	Test

[symbols, abbreviations or acronyms – you can reference the SRS tables if needed —SS]

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## **3 General Information**

### **3.1 Purpose**

### **3.2 Scope**

### **3.3 Overview of Document**

## **4 Plan**

### **4.1 Software Description**

### **4.2 Test Team**

### **4.3 Automated Testing Approach**

### **4.4 Testing Tools**

### **4.5 Testing Schedule**

See Gantt Chart at the following url ...

## **5 System Test Description**

### **5.1 Tests for Functional Requirements**

#### **5.1.1 Area of Testing1**

**Title for Test**

1. test-id1

Type: Functional, Dynamic, Manual, Static etc.

Initial State:

Input:

Output:

How test will be performed:

2. test-id2

Type: Functional, Dynamic, Manual, Static etc.

Initial State:

Input:

Output:

How test will be performed:

### **5.1.2 Area of Testing2**

...

## **5.2 Tests for Nonfunctional Requirements**

### **5.2.1 Area of Testing1**

**Title for Test**

1. test-id1

Type:

Initial State:

Input/Condition:

Output/Result:

How test will be performed:

2. test-id2

Type: Functional, Dynamic, Manual, Static etc.

Initial State:

Input:

Output:

How test will be performed:

### **5.2.2 Area of Testing2**

...

## **5.3 Traceability Between Test Cases and Requirements**

# **6 Tests for Proof of Concept**

## **6.1 Area of Testing1**

Title for Test

1. test-id1

Type: Functional, Dynamic, Manual, Static etc.

Initial State:

Input:

Output:

How test will be performed:

2. test-id2

Type: Functional, Dynamic, Manual, Static etc.

Initial State:

Input:

Output:

How test will be performed:

## **6.2 Area of Testing2**

...



## **7 Comparison to Existing Implementation**

## **8 Unit Testing Plan**

### **8.1 Unit testing of internal functions**

### **8.2 Unit testing of output files**

## **9 Appendix**

This is where you can place additional information.

### **9.1 Symbolic Parameters**

The definition of the test cases will call for SYMBOLIC\_CONSTANTS. Their values are defined in this section for easy maintenance.

### **9.2 Usability Survey Questions?**

This is a section that would be appropriate for some teams.