

Company Name

Project Name

System test plan

Author: Peter N. Crompton

Version: 1/00

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Amendment History

Version	Author	Date	Description of changes
1/00	P Crompton	DD-Mon-YYYY	First issue

1. INTRODUCTION

This section should contain a management summary of the purpose of the change in business terms. It should briefly explain how the main modules fit together and how they will be used.

This should be no more than one page in length.

1.1 Background

Places the work in context and details the business reasons for the work.

1.2 Source of information

List any documents or meetings that have been used as sources of input for this document. The main input should be the design report.

2. PRODUCT DEFINITION

2.1 Module Overview

This section is intended to list modules that will be tested as part of this plan. The modules are broken down into those which are used during implementation, and those which form part of the main system.

2.1.1 Implementation modules

This section should list all of the modules that are used to implement the changes. These modules or scripts might change the database or transform data within the database. Once these modules have been successfully tested, testing can start on the main modules containing the required business functionality. This section of modules should contain all of the database scripts.

2.1.2 Main Modules

This section should list the main modules. The module should be identified as new or upgraded. See the source control release form for details of all of the modules.

2.2 Test plan structure

This section lists a cross reference between test number and modules. It proves that every module is tested in at least one test. An estimate for the amount of time required to perform each test is made.

<u>Test No</u>	<u>Modules tested</u>	<u>Estimate Days</u>
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2.3 Resource plan

This should take the form of a simple gantt chart indicating the dependencies between tests.

<u>Resource</u>	<u>Test No</u>	<u>Days</u>
1	1,2,5 ...	
2	4	

Total man days

Elapsed man days

3. DETAILED TESTS

Test No: 1 - A One line description of the test

Purpose: A description of the tests objective in functional terms.

Modules tested: A list of the modules ids that are tested.

Step 1.1

Step 1.2

The steps to execute the test. In the form of bullet points.

Expected result

Any values expected as output from the test.

APPENDICES

a. Test matrix

Use matrices to indicate every possible case for a test where appropriate.

End of document