

# **VERSION HISTORY**

Version #	Implemented By	Revision Date	Approved By	Approval Date	Reason
1.0	Joshua Dimapilis	03/06/2015			Test Case Draft
2.0	Joshua Dimapilis	03/28/2015			Test Case Update

**UP Template Version:** 12/31/07

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## 1 INTRODUCTION

#### 1.1 PURPOSE OF THE TEST CASE DOCUMENT

The Test Case document documents the functional requirements of the **ALS Calendar** test case. The intended audience is the project manager, project team, testing team, project mentors, project advisers and external Quality Assurance Team. Some portions of this document may on occasion be shared with the client/user and other stakeholder whose input/approval into the testing process is needed.

### 2 TEST CASE DOCUMENT SPECIFICATION

This test case was accomplished to duly assess the functionality and overall quality of the ALS Calendar tool. This test case's construction satisfies a requirement during the proponent's Quality Assurance Phase. In line with this requirement, the proponents

#### 2.1 SCOPE

The cases discussed in this plan, involves a verification of the features defined in the Software Quality Assurance Plan, from the legitimacy of the events being displayed in the calendar, to the various capabilities that administrators may perform.

#### 2.2 REFERENCES

- For a more general introduction to the various definitions, acronyms and abbreviations involved in this study, reader/evaluator may visit the Software Quality Assurance Plan (SQAP). However, some details are also included in the Glossary of this test case.
- Software Requirements: **ALS SQAP Software Project Management Plan**
- Database Design and Management: ALS SQAP Requirements and Design Documents
- Testing Requirements (Introduction, Assumptions, Test Features, Approaches, Needs, Contingencies, etc.): ALS SQAP - Test Plan

### 2.3 OVERVIEW OF TEST CASE DOCUMENT

This test case document discusses the flow of events that would be expected in normal conditions as well as any potential alternate flow of events, and exceptions/errors that may be expected during the usage of the system.

## 3 TEST CASES (EXTERNAL EXCEL FILE)

The following test cases, are located in the Test Cases External Excel File. To view the said excel file, users / testers may follow the link presented in the title of the section or locate the file named ALS – Test Cases.xls.

- 3.1 FUNCTIONAL TEST CASES FOR USE CASE: SECURITY OF USER REGISTRATION AND LOGIN (REGISTRATION AND LOGIN)
- 3.2 FUNCTIONAL TEST CASES FOR USE CASE: CORRECTNESS AND LEGITIMACY OF EVENT DISPLAY (CALENDAR VIEW)
- 3.3 FUNCTIONAL TEST CASES FOR USE CASE: COMPLETENESS OF EVENTS BEING DISPLAYED (READING VIEW)
- 3.4 FUNCTIONAL TEST CASES FOR USE CASE: READABILITY OF CALENDAR EVENTS (EVENT VIEW)
- 3.5 FUNCTIONAL TEST CASES FOR USE CASE: EVENT RENDERING (EVENT PLOTTING)
- 3.6 FUNCTIONAL TEST CASES FOR USE CASE: DYNAMISM OF ADMINISTRATOR AND USER PRIVILEGES (CRUD)

## **Appendix A: References**

The following table summarizes the documents referenced in this document.

Document Name and Version	Description	Location
ALS SQAP	AngSalitaNgDiyos.com Liturgical Site – Software Quality Assurance Plan	Git Repository (Git > Documentation > Quality> ALS - SQAP)
CDC UP Test Case Template	Centers for Disease Control and Prevention UP Test Case Template	CDC UP Test Case Template