# Software Testing Plan

## Introduction

This document is created to assist in the software development testing plan for creating a Movie Database for Acme Entertainment Pty Ltd.

## Acronyms

List any terms used in the testing plane

| ACRONYM | DEFINITION |
| --- | --- |
|  |  |
|  |  |

## Scope

### In Scope

The below describes the features, functional and/or non-functional requirements of the Movie Database software that will be tested.

### Out of Scope

The below describes the features, functional and/or non-functional requirements of the Movie Database software that will not be tested.

### Quality Objective

To make sure the Movie Database under test conditions follows the functional and non-functional requirements listed by Acme at a great quality deemed also by Acme.

To identify bugs/issues that need to be addressed before the Movie Database is live.

## Test Methodology

### Quality Objective

State chosen test methodology for Movie database development testing. E.g Agile

### Test Levels

Types of testing being executed on the application

### Bug Triage

Defining types of resolution for each bug.

Prioritising bugs and determining schedules of fix.

### Test Completeness

Defining criteria that will deem testing complete.

## Test Deliverables

Listing all test during different phases of the testing life cycle.

## Resources

### Testing Tools

List the tools

### Testing Environment

List the environment used

## Quality Assurance

### Initiation and Planning

Movie database specification analysis, testing plan, elaboration and team assigning.

### Initiation and Planning

First testing of development deliverables. Refine planning and test items if needed.

### 5.3 Iteration Audits

Iterating builds until it’s at a satisfactory standard

### 5.4 Final Verification and Validation Testing

Final testing of Movie database to make sure it has great quality so it is ready to be deployed.

* Testings that can be used:
* Function and regression testing
* Accessibility testing
* Compatibility testing
* Performance testing
* Installation/Configuration Testing
* System/ Integration Testing
* Security Testing
* Internationalisation/Location Testing
* Security Testing
* User Acceptance Testing