**Test Plan**

for

<Project>

Version 1.0 approved

Prepared by <author>

<organization>

<date created>

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# Revisions

| Version | Primary Author(s) | Description of Version | Date Completed |
| --- | --- | --- | --- |
| Draft Type and Number | Full Name | Information about the revision. This table does not need to be filled in whenever a document is touched, only when the version is being upgraded. | 00/00/00 |

<This template serves as a basis for a Software Design Specification. As in the SRS document, all italics refer to the “comment” style. Comments in blue are general and apply to any SDS, these that are in black are applicable specifically for this course. This template is based on the work by Karl. E Wiegers, Steve McConnel of CXOne group and the IEEE standards.>

# Introduction

<*Here you should provide a brief into to the project and Test Plan, this may be similar to what you have in the SRS and SDD>*

### Test Plan Objectives

<*Here you should introduce the purpose and goal of the Test Plan. Typically, this should be to V&V the code so that it is correct, and fills the requirements>*

# Test Strategy

<*For each of the following, you should explain how you plan on testing your application, provide a brief description, and possibly scenario/example of how you will accomplish that sort of test. Some of these may not pertain to your application>*

### System Test

### Stress/Performance Test

### Security Test

### Automated Test

### Recovery Test

### Documentation Test

### Beta Test

### User Acceptance Test

# Environment Requirements

*<Here you need to define the environment(s) that you will be use for testing. May be P.C. (please give specific details), mobile, browser, etc.>*

### Environment 1

### Environment 2

### Environment n

# Functions To Be Tested

<*This section is critical for validatoinl, and needs to map the functions and requirements laid out in the SRS that need to be validated.>*