



**TEST PLAN**

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# INFORMATION

The Test Plan is a detailed document that describes the test strategy, objectives, schedule, estimation, deliverables, and resources required to perform testing for our C++ application.

# TEST CRITERIA

### Suspension Criteria

1. Executed test cases
2. The criteria are met
3. Suspend the testing
4. Developer fix the fail cases

### Exit Criteria

1. Almost 100% of test cases are passed
2. Run rate is mandatory 100%

# TEST OBJECTIVES

Our goal was to eliminate as many bugs and bugs in the code as possible so that our program could be as functional as possible.

# APROACH

### SCOPE

* Manual testing

1. Interface
2. Menu options
3. Data input

* Automated testing

1. Function algorithms

# TESTING PROCESS

1. The test plan
2. Excel file with test cases

# RESOURSES

### Human resource

1. Scrum trainer
2. QA engineer
3. Front-end developer
4. Back-end developer

### System resource

1. Test tool
2. Network
3. Computer
4. Server