# TEST PLAN FOR PROJECT GOLD

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Prepared For:

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#### Introduction

Project Gold is a Novelty Technology's ongoing project. Novelty technology have assigned Sandesh Humagain to test few modules of the project as a minor task as a part of QA intern selection process. This document will address the basic plan structured to implement the assigned tests. However, this document will only cover the definition of test cases since that is the only assigned task.

## **Objective**

The major objective of this test plan is to define various test cases for running test of various modules of the project.

## Scope

This document targets on testing the Login functionality and the Users section of the project.

## **Test Strategy**

- 1. **Understanding Requirements**: Properly understanding the requirements sent by the recruitment party.
- 2. **Preparing Test Cases:** Preparing necessary test cases according to the provided requirements.
- 3. **Creating Test Data:** Creating test data according to the nature of the test cases.
- 4. **Executing Test Cases:** Executing the prepared test cases and documenting the results.

### **Environment Needs**

#### **Testing Tools**

| Process              | Tools           |
|----------------------|-----------------|
| Test case creation   | Microsoft Excel |
| Test case tracking   | Microsoft Excel |
| Test case execution  | Microsoft Excel |
| Test case management | Microsoft Excel |

#### **Test Schedule**

| Task Name                  | Allocation |
|----------------------------|------------|
| Test Plan Creation         | 6/7/2023   |
| Test Case for Login module | 6/8/2023   |
| Test Case for Users module | 6/8/2023   |