

# TEST PLAN FOR STRAVA.COM TESTING BY TAMAS KELLER

## *ChangeLog*

| Version number | Date        | Author       | Comment |
|----------------|-------------|--------------|---------|
| 1.0            | 2022.04.04. | Tamas Keller |         |
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# 1 Introduction

## 1.1 Scope

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### 1.1.1 In Scope

The features and functional requirements of the software that **will be** tested: the Strava.com Login and Functional testing.

### 1.1.2 Out of Scope

The features and not described under 1.1.1, as well as non-functional testing, are out of scope.

## 1.2 Quality Objective

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Objectives of testing project:

- Ensure the Application Under Test conforms to functional's in scope
- Bugs/issues are identified

## 1.3 Roles and Responsibilities

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- |                   |              |
|-------------------|--------------|
| • Project Manager | Tamas Keller |
| • Test Manager    | Tamas Keller |
| • Testers         | Tamas Keller |
| • Developers      | Not known    |

# 2 Test Methodology

## 2.1 Overview

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The test methodology selected for the project is:

- Agile

## 2.2 Test Levels

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System test

### 2.2.1 Test Type

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Exploratory test

## 2.3 Bug Triage

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The goal of the triage is to

- Identify and report each bug
- To prioritize bugs.

## 2.4 Test Completeness

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For instance, a few criteria to check Test Completeness would be

- Because the test type is exploratory, the completion criteria is simply the amount of time allowed for testing has passed.
- All Manual Test cases executed
- All identified bugs are reported in JIRA

# 3 Test Deliverables

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- Test Plan
  - Test Cases
  - Requirement Traceability Matrix
  - Bug Reports
  - Test Execution (Actual Result) Report
  - Test Summary Report
- 

# 4 Resource & Environment Needs

## 4.1 Testing Tools

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List of Tools:

- Requirements Tracking Tool - Excel
- Bug Tracking Tool - JIRA / Zephyr Scale

## 4.2 Test Environment

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Following **software's** are required in addition to client-specific software:

| Program       | Version number | Where to run | Comment |
|---------------|----------------|--------------|---------|
| Google Chrome | 89.0.4389.114  |              |         |
|               |                |              |         |
|               |                |              |         |
|               |                |              |         |
|               |                |              |         |

## 5 Terms/Acronyms

| TERM/ACRONYM | DEFINITION      |
|--------------|-----------------|
| TC           | Test Case       |
| Bug          | Software defect |
|              |                 |
|              |                 |