**Test Plan for the Mate1.com Website**

Interview Test for QA Developer

# Introduction

Mate1.com launched with a mission to make online dating easy and to welcome the broadest possible audience. Since then, we’ve become one of the top mainstream platforms for singles to connect online. We cater to all types of relationship-seekers, from casual to long-term, and offer a deep and diverse database of singles to draw from – over 35 million registered users around the world including the UK, Europe, North America, Australia, New Zealand, and Asia.

# Purpose

The purpose of this document is to describe the plan for testing the dating website mate1.com. Following are the objectives of this document:

• Give brief introduction about the mate1.com dating website.

• Items which will be covered in the test plan.

• Specific features that are going to be tested.

• Approaches that will be followed during the testing cycle.

• Item pass/fail criteria if any.

• Deliverables at the end of the testing.

• Testing tasks

• Any specific environmental needs that are necessary to carry out testing.

# Items to be tested

The main focus for our testing are the fields in the View/Edit Profile section, validate their field entries and check if the updates of information and/or field values reflect in the View Profile section after saving the information.

# Functions to be tested

The functionality of the various web pages are tested to check if they are adhering to the actual requirements and also focused on the user experience.

Some of the functions to test are as follows:

• Edit the various fields in the individual profile and check for the behavior.

• Viewing the profile each time some of the field values are changed.

• Validation of the various fields available in the website.

# Software Requirements

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| --- | --- | --- |
| * Windows 8.1 | * Selenium Java 2.49.0 | * Eclipse IDE |
| * Junit 4.12 | * Selenium Standalone Server 2.39.0 | |

# Hardware Requirements

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| --- | --- | --- |
| * 100GB hard disk | * 2GB RAM | * Dual-core processor |

# Pre-requisites for the test cases

1. User should already be logged in
2. Site should be up and running

# Instructions for setup

1. Unzip Jar files.zip from the folder AutomatedTestCases and add it as an external Jar File in Eclipse IDE.
2. Import the project file “Sel”.