**Compatibility Testing Requirement Document for <Web Application Name> Web Application**

**1. Introduction**

1.1 Purpose

The purpose of this document is to outline the requirements for performing compatibility testing on the <Web Application Name> web application across various browsers.

1.2 Scope

Compatibility testing will be conducted on the latest versions of popular web browsers, including Google Chrome, Mozilla Firefox, Microsoft Edge, and Apple Safari.

**2. Objectives**

The main objectives of compatibility testing for the <Web Application Name> web application are as follows:

* Ensure consistent functionality and user experience across supported browsers.
* Identify and rectify any browser-specific issues.
* Validate adherence to web standards and best practices.

**3. Features to be Tested**

Key features of the <Web Application Name> web application that will undergo compatibility testing include:

* Home page content display
* navigation
* Search functionality
* User account registration and login
* Interactive elements

**4. Testing Environment**

4.1 Supported Browsers and Versions

The <Web Application Name> web application officially supports the following browsers and their latest versions:

* Google Chrome
* Mozilla Firefox
* Microsoft Edge

4.2 Operating Systems

The supported browsers will be tested on the following operating systems:

* Windows 10

**5. Test Cases**

Detailed test cases will be developed for each feature identified in Section 3. Test cases will cover positive and negative scenarios, as well as browser-specific tests.

**6. Browser-Specific Tests**

Specific tests will be conducted for each browser to ensure compatibility. Examples include:

* CSS rendering on Google Chrome
* JavaScript functionality on Mozilla Firefox
* HTML5 and multimedia support on Microsoft Edge
* Responsive design on Apple Safari