**TEST PLAN**

<http://progmadeeasy.com/>

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**INTRODUCTION**

Programming Made Easy is an organization that is keen on helping individuals upscale their skills and place themselves strategically for greater accomplishments. In summary, they are helping others grow.

**TEST OBJECTIVES**

* To verify that all core features of the website work as expected, including:
* User registration
* Login page
* Dashboard
* Ensure that the features is performant and scalable
* Identify and fix any bugs or defects

**TEST STRATEGY**

A manual testing will be used to verify the functionality and performance of the website. Manual testing will be used to test the registration page, login page and dashboard.

**TEST ENVIRONMENT**

The following Test Environment will be used

* Operating system: Windows 10, macOS
* Browsers: Chrome, Firefox

**TEST CASES**

A detailed test cases covering all aspects of the website will be created including the Registration page, Login page and Dashboard.

This will include both positive and negative scenarios to ensure thorough testing.

**TEST DELIVERABLES**

The following test deliverable will be produced

* Test plan
* Test cases
* Test Execution
* Defects report

**RESOURCES**

The following resources will be needed to execute the Test Plan:

* One tester
* One Test Manager

**RISK MANAGEMENT**

Risk – There may be bugs or defects in the website

Mitigation- The website will be thoroughly tested and any bugs or defects will be fixed.

**APPROVAL**

This Test plan has been approved by the following stakeholders

* Test Manager
* QA Manager