TEST SUMMARY REPORT PROJECT: MYANIMELIST APP

Version: 1.0

Village88 QA Track Capstone

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VERSION HISTORY

| Version | Change Date | Author | Description |
|---------|-------------|--------|-------------|
| 1.0 | 10.16.2022 | Louise | First Draft |
| | | | |

PROJECT INFO

| Project Information | | | | |
|--------------------------|---------------------------|--|--|--|
| Project Name | MyAnimeList Applicati | MyAnimeList Application | | |
| Description | Verifying and validating | Verifying and validating the functionality of MyAnimeList. | | |
| Issue Date: | 10/16/2022 | | | |
| Owner: | Mary Anne Louise Salabsab | | | |
| Author: | Mary Anne Louise Salabsab | | | |
| Location: | Cebu City | | | |
| Name Department Position | | Position | | |
| Reviewer information | | | | |
| Approver information | | | | |

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1 INTRODUCTION

1.1 PROJECT DESCRIPTION

MyAnimeList, often abbreviated as MAL, is the largest anime and manga database in the world that facilitates finding users who share similar tastes and provides them a list-like system to organize and score anime and manga. There are several modules which are integrated to fulfill the purpose.

MyAnimeList also provides access to a free API (Application Programming Interface) that can be used to programmatically interact with several aspects of the website. Likewise, it can be used to build both hobbyist and commercial applications.

1.2 OBJECTIVE

The purpose of the document is:

- To explain the various activities performed as part of the Testing of the application.
- To summarize what was tested according to the test plan.
- To summarize the test results.
- To determine whether testing has been satisfactorily completed.

2 TEST SCOPE

2.1 IN SCOPE

The following modules was tested:

| MODULE NAME | DESCRIPTION |
|-------------|--|
| Sign Up | Allows new users to gain access to the application by initiating |
| | the registration process. |

| Login | Allows users to gain access to the application by entering their |
|------------|--|
| | username and password. |
| Logout | Allows users to end access to the application. |
| Search bar | Allows users to search for specific content on the application. |

The following API was tested:

| MODULE NAME | DESCRIPTION | ENDPOINT |
|----------------|------------------------|-------------------------------|
| Anime | Get anime list | /anime |
| | Get anime details | /anime/{anime_id} |
| | Get anime ranking | /anime/ranking |
| | Get seasonal anime | /anime/season/{year}/{season} |
| User Animelist | Get user anime list | /users/{user_name}/animelist |
| Forum | Get forum boards | /forum/boards |
| | Get forum topic detail | /forum/topic/{topic_id} |
| | Get forum topics | /forum/topics |
| Manga | Get manga list | /manga |
| | Get manga details | /manga/{manga_id} |
| | Get manga ranking | /manga/ranking |
| User Mangalist | Get user manga list | /users/{user_name}/mangalist |

2.2 OUT OF SCOPE

The following features was not tested because these couldn't be accessed:

- × Hardware interfaces
- × Database logical
- ✗ Website Security and Performance

The following API features was not tested because the OAuth2 credentials could not be acquired:

- Get suggested anime
- ✗ Update my anime list status
- × Delete my anime list item
- ✗ Update my manga list status
- × Delete my manga list item
- Get my user information

3 TEST RESULTS

3.1 API TEST RESULTS

| TEST CYCLE | TEST CASE | TEST CASES | TEST CASES | TEST CASES |
|------------|-----------|------------|------------|------------|
| | PLANNED | EXECUTED | PASSED | FAILED |
| Cycle # 1 | 83 | 83 | 83 | 0 |
| Total | 83 | 83 | 83 | 0 |

| FUNCTIONS | DESCRIPTION | % TC EXECUTED | % TC PASSED | % TC FAILED |
|----------------|------------------------|---------------|-------------|-------------|
| | Get anime list | 100% | 100% | 0 |
| Anime | Get anime details | 100% | 100% | 0 |
| | Get anime ranking | 100% | 100% | 0 |
| | Get seasonal anime | 100% | 100% | 0 |
| User Animelist | Get user anime list | 100% | 100% | 0 |
| Forum | Get forum boards | 100% | 100% | 0 |
| Torum | Get forum topic detail | 100% | 100% | 0 |
| | Get forum topics | 100% | 100% | 0 |
| Manga | Get manga list | 100% | 100% | 0 |
| widilgu | Get manga details | 100% | 100% | 0 |
| | Get manga ranking | 100% | 100% | 0 |
| User Mangalist | Get user manga list | 100% | 100% | 0 |

3.2 AUTOMATION TEST RESULTS

| TEST CYCLE | TEST CASE | TEST CASES | TEST CASES | TEST CASES |
|------------|-----------|------------|------------|------------|
| | PLANNED | EXECUTED | PASSED | FAILED |
| Cycle # 1 | 60 | 60 | 60 | 0 |
| Total | 60 | 60 | 60 | 0 |

| FUNCTIONS | TS ID | % TC EXECUTED | % TC PASSED | % TC PENDING |
|------------|--------|---------------|-------------|--------------|
| Sign Up | TC_001 | 100% | 100% | 0 |
| Login | TC_002 | 100% | 100% | 0 |
| Logout | TC_003 | 100% | 100% | 0 |
| Search bar | TC_004 | 100% | 100% | 0 |

4 EXIT CRITERIA

| CRITERIA | MET/NOT MET |
|---|-------------|
| Completion of the planned Test Case Execution. | Met |
| Pass rate is 95%, achieving the pass rate is mandatory. | Met |
| Test Summary Report (this document) is finished. | Met |