**QWALLITY APP**

**Release <4>**

**TEST PLAN (24.01.2022-30.01.2022)**

**VERSION HISTORY**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ID & Version #** | **Prepared**  **By** | **Revision**  **Date** | **Approved**  **By** | **Approval**  **Date** | **Reason** |
| 1 | lilit aghazaryan | 24.01.2022 | NELLI KRTYAN |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Introduction**

## **The Purpose of the Testing Plan**

This document is created to systematize the QA Team’s working process and to give a clear direction to the users during testing process. This document is targeted to the following reader groups:

**The QA Team**- This document will communicate internally the process used and the scope of the testing.

**The Development/Management Teams**- This document will provide a clear understanding of the testing approach to all external teams.

# **Scope of Testing**

## **Features to be tested**

|  |  |  |  |
| --- | --- | --- | --- |
| **Items we are need to test** | **Test Description** | **Estimation** | **Date of the testing** |
| “Registration” | We must check the functionality of the “Registration” page. | 3pt | 28.01. 22 |
| “Login” | We must check the functionality of the “Login” page. | 1pt | 28.01.22 |
| “Log out” | We must check the functionality of the “Log out” page. | 1pt | 29.01.22 |
| “Home” | We must check the functionality of the “Home” page. | 1pt | 29.01.22 |
| “Add course” possibility | We must check the functionality of the “Add course” button in the “Home” page. | 3pt | 29.01.22 |
| “Courses” | We must check the functionality of the “Courses” page. | 5pt | 30.01.22 |
| “Fundamental” courses | We must check the functionality of the “Fundamental” button in the “Courses” page. | 1pt | 30.01.22 |
| “Advanced” courses | We must check the functionality of the “Advanced” button in the “Courses” page. | 1pt | 30.01.22 |

## **Features not to be tested**

We have no need to test “About us” page.

# **Testing Approach**

We are going to use Manual testing with it’s subspecies.

# **Test Deliverables**

| **Milestone/Project** | **Completion/Execution Dates** |
| --- | --- |
| Requirements Review/Estimation | 24.01.22 |
| Test Case preparation | 25.01.22 |
| Test Case review | 26.01.22-27.01.22 |
| Manual Testing | 28.01.22-30.01.22 |

# **Responsibilities**

|  |  |  |
| --- | --- | --- |
| Names | Roles | E-mail address |
| Nelli Krtyan | QA Lead | [NelliKrtyan@gmail.com](mailto:NelliKrtyan@gmail.com) |
| Lilit Aghazaryan | QA Manual | [lilit.aghazaryan7@gmail.com](mailto:lilit.aghazaryan7@gmail.com) |
| Rafayel Sargsyan | QA Manual | [rafayelsargsyan3@gmail.com](mailto:rafayelsargsyan3@gmail.com) |

# **Resource Planning**

# We have all resources in this level (I hope we have professional team to give an expected results).

# **Schedule**

|  |  |  |  |
| --- | --- | --- | --- |
| **Deliverable** | **Effort(Person Hour)** | **Start Date** | **End Date** |
| Requirements Review/Estimation | 7 hours | 24.01.22 | 24.01.22 |
| Test Case preparation | 8 hours | 25.01.22 | 25.01.22 |
| Test Case review | 15 hours | 26.01.22 | 27.01.22 |
| Manual Testing | 24 hours | 28.01.22 | 30.01.22 |

# **Risks** **and Contingencies**

We have risks in DB part: we can’t test it due to lack of knowledge.

Also we have risks in ‘About us’ part, as we are not going to test it, because practice has shown that here usually we can have maximum 1 or 2 minor issues.