Please note: it is sample, example of the Test Task for QA engineers

Test task for Quality Assurance trainee

Version 2021Q2-4

Brief table of contents

Prerequisites

To complete this test task you will need the following equipment:
- Android mobile phone or Android emulator with Google Play Services
  - Nox Player
  - Android SDK Native Emulator
  - Genymotion
  - Bluestacks
- Gmail account and Google Workspace:
  - Google Documents to create your reports
  - Google Sheets to create test cases
- Fundamental, basic QA knowledge gained on courses or by your own
- You will need to install **StrimQA** application to your Android device, to do that, visit that [Google Play link](#)
  - If you have any issues with StrimQA application, not related to the test task itself — join our [Telegram channel](#) we will help you to resolve these issues
- You will need to find some time to get task fully completed and delivered for verification/assessment
- Once test task is submitted, this is final result and this action can not be undone

Please track each work effort you made in hours and at the end, accumulate all efforts into the work efforts report.

You will need to create a *Delivery package* — all work products you create during this test task combined into email. Delivery package email should contain:
- Image of the StrimQA Certificate with your successful pass rate >35 correct answers for Artem's QA Life test
- Link to Google Sheets Test cases document

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strimqa.com

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- PDF version of your Work efforts report
- PDF version of your bug report
- StrimQA achievement Digital certificate with passed test for QA Life Artem Rusau's QA course (35/40 is enough to pass it)
    - To share that certificate, once you receive it, open it in your profile and click Share, then you can send that certificate to yourself via Email or share in social networks
- Your CV in PDF

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StrimQA achievement on QA Life Artem Rusau's exam

To get that achievement - please watch 27 lessons to gain confidence in QA fundamentals, then you can pass the exam. Once the exam is passed, use the Share function from your StrimQa profile to get a digital certificate of this achievement.

Add this certificate to your delivery package.

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Test cases

QA's daily work based on the test cases and their quality. It is really important to understand that subject and be prepared to create new test cases or maintain existing once.

Within this test task part you have to demonstrate how you prefer to create test cases and quality of the test cases.

Minimum number of test cases to pass this test is: **25.**

There is no Maximum limit, however, each test case should be full of sense and really useful.

Your sample application is: **StrimQA Calculator**, find it under Practice/Homework category. To switch language to English — change your phone locale.

Please use the Specification document, provided in the Links section, from that document you will need only Test Basis. Based on the application description and its work description, create the required amount of test cases.

Links:
- StrimQA at Google Play
- StrimQA Calculator Specification (Russian version of the document)

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Bug report

To create bug report — use your test cases for testing and ad-hoc testing to find other issues in the application, there are no requirements for bug report format, you can format it as you like.

You will need to test StrimQA Calculator Application: **Version 1.**

Results of your testing should be documented, each bug must have at least the following fields: Summary, Description, Steps to reproduce, Severity, Expected Result, Actual Result, Environment.

Bug report must be added to the delivery package as a PDF file.

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Work efforts report

Work efforts report should be added to the delivery package as PDF file, it should contain the following information in the table:

Vasily Ivanov, manual QA trainee	Test task done at: 2021-04-15

Work Efforts Report

Task name	Spent time, Hours	Comment
Install Android emulator	4	It was hard to get Emulator to work
Install StrimQA	0.1	That was easy to do
Prepare to QA Life exam	10	

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Your CV

It would be great to have your CV in our databases, even if you don't pass the test task to our Internship program, you will be able to try again with the next program. Also, we will use your CV to pass it to our HRs if your test task result is good. HR will contact you and invite you to onsite interview. Based on the interview results you will receive an offer to join our program.

CV could be any format you like, but it should be a PDF file and added to the delivery package.

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Test task Acceptance Criteria

We have the following acceptance criteria for test task:

1. Artem Rusau's QA Life exam certificate:
    1.1. Image with the certificate, attached into the email
2. Test cases:
    2.1. Quality of test cases
    2.2. Number of test cases
    2.3. Structure of test cases
3. Bug reports:
    3.1. Quality of bugs description in English
    3.2. Traceability
    3.3. Accuracy of Severity
    3.4. Number of found bugs
4. Work efforts report:
    4.1. Quality of the report
    4.2. Properly and honestly logged work efforts
5. Your CV:
    5.1. Your previous background
    5.2. Passed QA classes
    5.3. Hobbies
    5.4. English level starts from Intermediate
6. Delivery package:
    6.1. QA Life certificate attached, QR code is readable
    6.2. Link to test cases is accessible
    6.3. Bug report is PDF file, attached to Email
    6.4. Work efforts report is PDF file, attached to Email
    6.5. Your CV is PDF file, attached to Email

Email to send your delivery package to HR.