

Smoke test: Unacceptable
Acceptance test: Below Medium
Found issues: 51

Top severity issues

 QATC-860221
 Critical

 QATC-860086
 Critical

 QATC-859782
 Critical

 QATC-860194
 Major

 QATC-860112
 Major

 QATC-859763
 Major

Testing environment

Operating system: Windows 11 (64 Bit)

Major

Recommendations

- During browsing for the logo, it should show 'Type of file' in Options Window (<u>QATC-860083</u>);
- It should show 'Options' as the name of Options window (QATC-860070);

QA team

Company: a1qa
QA manager: Daliya Dzhaafar
QA engineers: Sara Tanha

Additional information

Time spent: 07.08.2024 - 12.08.2024

739 hours

Kimba

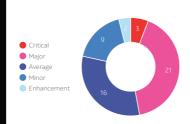
Product version: 2.0

General quality analysis

The overall quality of the application can be estimated as **Below Medium**. The total number of defects is <u>51</u>. And there are <u>37</u> Functional defects and <u>14</u> GUI defects. There are <u>three</u> critical issues. Two critical issues are for Create Gallery and one issue is for Refresh

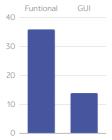
Detailed quality analysis

The total number of defects by severity



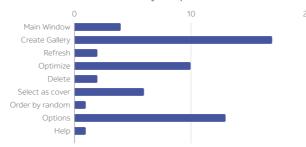
The chart shows the statistics of defects by the degree of the negative impact they have on the application. Almost **42%** of issues have <u>Major</u> severity. <u>Average</u> **(31%)** defects prevail.

The total number of defects by based on Error Types



The chart presents the ratio of defects by error types. For **Functional** types <u>37 issues</u> are found and for **GUI**, there are (<u>14 issues</u>).

The total number of defects by components



about setting language.

The chart represents defects quantity on separate modules. The majority of issues actual in "Create Gallery" module (17) and "Options" module (13).

Quality of separate modules

• Low

Module	Quality	Comments
Installation	Below Mediur	Among <u>four</u> issues in installation, there is a critical issue (<u>QATC-859782</u>). This issue shows that When Kimba is installed in default disk, a folder is not created if user do Create Gallery. And three remaining issues are Major and Functional.
Uninstallation	Medium	There are \underline{two} issues that are found for uninstallation process. One is 'Created gallery is not removed after uninstalling Kimba'. And another is 'When user chooses 'Do not close application' during uninstallation process, user can continue using Kimba after uninstalling Kimba'.
Main Window	Below Mediur	There are, <u>four</u> defects that are found on Main Window. One of these issue is critical which is connected with Refresh and the issue is <u>QATC-860221</u> . There is <u>one</u> major issue about the absence of toolbar. Menubar of this Main Window is shown properly. Beside, there is an issue <u>QATC-860188</u> which shows that Thumbnails is not rearranged according to whether the window is minimized or maximized.
File	Below Mediur	This file module has two sub-modules. First one is Create Gallery which has <u>17</u> issues. Among of these issues, two of them are critical: <u>QATC-860086</u> and <u>QATC-859782</u> . This module can not create the gallery as zip file. And also Auto-Optimze option of Creat Gallery window does not do its' job to enhance colors, sharpen, brightness/contrast of pictures. Sceond sub-module Folder works according to the requirement. For function Refresh, <u>two</u> issue have been found and one of them is <u>critical</u> . And the Exit which is used to close the application works properly.
Edit	Below Mediur	The quality of this module is estimated as Below Medium. First four functions for this module works properly which are: Rotate Left, Rotate Right, Flip Horizontal and Flip Vertical. Then, there are ten issues for Optimize, two for Delete, six for Select as cover and, one for Order by random. Functions such as Slider, Auto-Optimize, Red-Eye-Reduction of Optimize do not work. Besides, user can not put EXIF-Data in the table of Optimize. Delete and Select as cover work limitedly. And last function Order by random does not work at all.
Options	Below Mediur	The quality of this section is estimated as Below Medium. 13 defects are found in this module. One of the Major issues is related with the Installation which is QATC-860112. This issue presents that after installing Kimba, it

shows options settings that was done before when Kimba was installed previously. And QATC-859938 issue is

The quality of this section is estimated as Low. $\underline{\text{One}}$ defect of Help shows that user can not find information

about how to use application when they click Help option which is the main function for Help.