a1qa
Software Testing Company

Smoke test: Unacceptable
Acceptance test: Low
Found issues: 61

Top severity issues

ID	Severity
QATC-756272	• Critical
QATC-754533	• Critical
QATC-754531	• Critical
QATC-756272	• Critical
QATC-755224	• Critical
QATC-754509	• Critical
QATC-754972	• Critical
QATC-756290	• Critical
QATC-755754	• Critical
QATC-754981	• Critical
QATC-754979	• Critical

Testing environment

Operating system: Windows 11 Pro (64-bit)
Browser: Google Chrome 109

Recommendations

- Fix the problems with the space character which is not recognized as part of the password (QATC-754972);
- Resolve the defects with German language on the Front-end (QATC-754509);
- Fix issues associated with problems in section "Export facility" (QATC-754533, QATC-754531, QATC-755303, QATC-755300, QATC-756290);
- Resolve the defect with problems in the "Opportunities management" module (QATC-755840, QATC-756272).

QA team

Company: A1QA
QA manager: Anastasiya Hodina
QA engineers: Alesya Kashkan

Additional information

Testing dates: 26.01.2023 - 31.01.2023
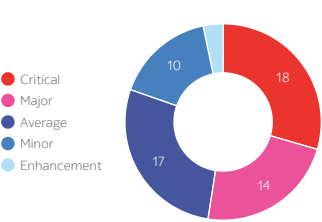**Time spent:** 30 hours

Project Voyage
Product version: 1.0

General quality analysis

The overall quality of the application can be estimated as **Low**. The total number of defects is 61. Functional defects prevail, **18** of them have the Critical severity and **14** defects gain the Major severity. The majority of defects is opened for modules "Opportunities management" and "Front-end". A detailed quality analysis is presented below.
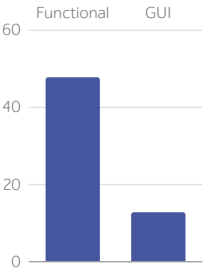
Detailed quality analysis

The total number of defects by severity

- Critical
- Major
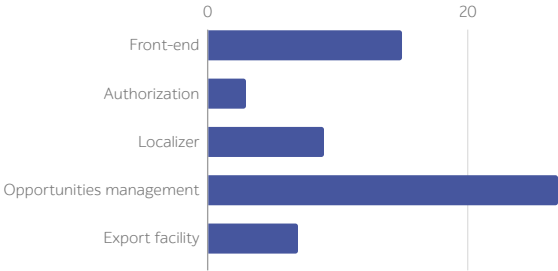- Average
- Minor
- Enhancement

The chart shows the statistics of defects by the degree of the negative impact they have on the application. Almost **53%** of issues have Critical and Major severity. Average defects are **28%** and Minor defects are **16%**.

The total number of defects by type error

The chart presents the ratio of defects by error type. For **Functional 48** issues were found, **GUI 13** .

The total number of defects by components

The chart represents defects quantity on separate modules. The majority of issues actual in **"Opportunities management" module (27)**, in **"Front-end" module (15)**, and in **"Localizer" module (9)**.

Quality of separate modules

Module	Quality	Comments
Front-end	• Low	The quality of this section can be estimated as Low. 15 defects were found here. The issue (QATC-755744) concerns Functional: the field "Keyword" is not implemented as search by target group. Another notable defect (QATC-755224) is that the "highlight type" is not implemented. One more defect (QATC-754509) is that German language changes to English after clicking any button. The issue (QATC-754463) is about "Target group country" is implemented as multiple selection.
Authorization	• Medium	The quality of module is estimated as Medium. In this section 3 defects were found. The most important problem is the following: the space character is not recognized as part of the password (QATC-754972).
Localizer	• Low	In this section 9 defects were discovered during the testing, 4 of them have priority Critical or Major. The most important defects are that message key name is not implemented in the message details (QATC-754480) and there is no possibility of multiple objects deletion (QATC-756281). One more issue is that there mustn't be the field "Description" in the message details form (QATC-755724).
Opportunities management	• Low	In general, the quality of the module can be estimated as Low. The overall number of defects in this module: 27. 5 of them have severity Critical and 9 of them have severity Major. For example, "Display on web from" checkbox is not implemented in adding opportunity (QATC-754984), the possibility of advanced search is not implemented (QATC-755840). The field "Hyperlink" is not validated (QATC-755924).
Export facility	• Low	The quality of this section is estimated as Low. 7 defects were found in this module. Among 4 defects found here, the most important issue is that export as a Quark plain text formatted file (QATC-755303) and Excel (QATC-754531) are not implemented. One of the issue is that there is no "Target Group" field in the exported XML file (QATC-756290).