qa

Project "Example of a quality report"
Product version: 20221024

General quality analysis
The overall quality of the application can be estimated as **Low**. Important parts of the functionality are blocked in the application. The total number of defects is 61. Functional defects prevail, 1 of them have the Critical severity and 13 defects gain the Major severity. The majority of defects is opened for modules "Administration", "Download", "Sitemap" and "Licencing". A detailed quality analysis is presented below.

Detailed quality analysis
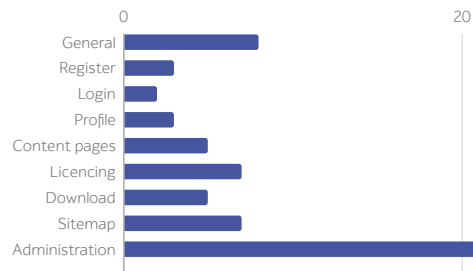
The total number of defects by severity

- 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 **23%** of issues have **Critical** and **Major** severity. **Minor (33%)** defects prevail.

The total number of defects by modules

The chart represents defects quantity on separate modules. The majority of issues actual in **"Administration (21)**, **"General" (8)**, **"Licencing" (7)** and **"Sitemap" (7)** modules.

Quality of separate modules

Module	Quality	Comments
General	• Low	The quality of module is estimated as Low. In this section 8 defects were found. The most important problems are the following: in the navigation bar only the link to the home page is functional (LINK-130401), admin role has access to the tab "Upload tool" (LINK-130504) and admin and superadmin roles doesn't have access to "CLIENTS PURCHASE HISTORY" (LINK-130513).
Register	• Medium	The quality of the module is estimated as Medium. 3 defects were found here. The most important issue is that server error when registering a new user (LINK-130374). The other two defects have minor severity (LINK-130421) and (LINK-130411).
Login	• Medium	The quality of the module can be estimated as Medium. The module is made at a high level, but there is one significant bug with function "Forgot password" (LINK-130422).
Profile	• Medium	In general, the quality of this module can be estimated as Medium. The overall number of defects in this module is 3. The most significant defects here are the "Licence history: page is not available for all registered users and roles" (LINK-130404) and "There is no way to save changes in the textfields "Personal Settings" (LINK-130426).
Content pages	• Medium	The quality of the module is estimated as Medium. Among 5 defects found here the most important issue is that Groups pages: Products, Company; pages: Contact, FAQ, Your Benefits, Imprint are not filled with relevant content (LINK-131220).
Licencing	• Low	In general, the quality of this module can be estimated as Low. Two defects were found here, both have priority Critical and Major. Inability to add order (LINK-130459) what blocks part of the app's functionality. The second defect is related to the fact that the discount does not change the value of the price (LINK-130471).
Download	• Low	In general, the quality of the module can be estimated as Low. The overall number of defects in this module is 5. Two of them have severity Major and affect the quality of the module vastly. These are the defects: unregistered user can download the PreVision application (LINK-130483 and the email with the demo version serial number is not received on the first download of the application LINK-130495).
Sitemap	• Low	The quality of module is estimated as Low. In this section 7 defects were found. The most important problems are the following: cart link does not open the cart page (the page is not available) (LINK-130477) and pay link does not open the pay page (the page is not available) (LINK-130481).
Administration	• Low	In general, the quality of the module can be estimated as Low. The overall number of defects in this module is 21. Three of them have severity Major. This are defects: Individual user's "Purchases" page is not available for superadmin (LINK-130608, admin has access to upload tool (LINK-130581 and "clients purchase history" page is not available for admin and superadmin LINK-130604).