

Non-functional requirements:	
1. The application must work on devices with the IOS 4.0 and higher versions and Android 4.2.2 and higher versions operating systems	<p>To check this requirement, use Compatibility testing, namely Cross-platform testing</p> <p>Use different iPhone models with iOS 4.0 and later versions and different Android devices with Android version 4.2.2 and higher for testing.</p> <p>Make sure the app works correctly on every device. It is necessary to check the correctness of the entire cycle of user interaction with the application: installation, opening, use in different scenarios, deletion and re-downloading.</p>
2. The application must have an easy and intuitive interface that allows users to navigate and interact with the app seamlessly.	<p>Evaluate the app's interface with real users to assess its ease of use and intuitiveness. Users should be asked to perform certain tasks, such as navigating the app, finding features, and interacting with the app.</p> <p>Ensure that design elements such as colors, fonts, icons and layout are consistent with usability principles and enhance the overall user experience.</p> <p>Make sure that the visual hierarchy helps users focus on the important elements of the interface.</p>
3. User data, including photos and personal information, must be encrypted and protected from unauthorized access.	<p>It is necessary to ensure that photos and personal information of users are stored in an encrypted format to prevent unauthorized access.</p> <p>Review how user data is accessed and whether authentication is required to access personal information and photos.</p>
4. The application must support localization for Ukrainian and English languages with the ability to change the language of the interface and content without restarting the application. User-entered data (such as dates and time) should be displayed according to the cultural preferences of the respective language settings.	<p>Check that the application supports Ukrainian and English languages. Ensure that date and time formats are displayed according to users' national settings.</p> <p>Ensure that all text strings, messages and interface elements are translated into the appropriate languages correctly and without errors.</p> <p>Check that all the functionality of the application works correctly, regardless of the selected language environment (this will already be related to functional testing)</p>
5. The application opening time should be less than 5 seconds from the moment of clicking on the application icon on the device.	<p>Run the application on the device and measure the time from clicking on the application icon until the application is fully loaded. The loading time should not exceed 5 seconds.</p>
6. The application should work continuously for 8 hours without losing the speed of uploading photos	<p>Launch the app and open the photo upload functionality.</p> <p>Continue downloading and viewing photos for 8 hours without interruption.</p> <p>The app should continue to run continuously for 8 hours while maintaining the photo upload speed.</p>