

Introduction: testing the “TEST” application. The application allows you to find all options for traversing the board with a knight covering the maximum possible number of cells from a given position. The purpose of testing this program is to check the correct operation of its functionality, usability

Features to be tested: opening and closing the “TEST” application, user menu, context menu, program behavior when changing configuration parameters, calling help, GUI

Features not to be tested: support on earlier OS versions, support for other OS

Quality and Acceptance Criteria: the application meets the required functional specification

Critical Success Factors: all defects with priority "Blocker" and "High" are closed with the result "passed". The test coverage has been verified and is sufficient, where the sufficiency criterion is at least 99% of the coverage of the requirements by tests

Risk Assessment: lack of necessary hardware, software, data or tools. Changes to the original requirements or instructions. Insufficient number of human resources to test the application on time. Team member's illness

Test Documentation: test plan, bug reports (Nikolaev Dmitriy /before the testing start, upon finding a bug /Google Disc)

Test Strategy: black box/ manual/ smoke, critical path, extended

Resources: tester Nikolaev Dmitriy, PC

Environments and Tools: Windows 10 x64, MS Office Excel

Testing Schedule: May 26 - 30, 2022