**Test Summary Report**

**Fitness Application**

**Introduction**

This test summary report provides an overview of the testing performed on the fitness app. The objective of the testing was to ensure that the app meets the functional, usability, security, UI, Responsive and performance requirements specified in the test plan. The testing was performed by the QA team in collaboration with the development team.

**Test Results**

For sampling basis have a total of 13 test cases overall covering the functional, Security, UI, Performance, Responsiveness was executed, of which 85 passed and 2 failed (1 failed and 1 moved to Hold). The following chart provides a breakdown of the test results:

|  |  |
| --- | --- |
| **Execution status** | **TC\_Count** |
| Fail | 1 |
| Hold | 1 |
| Pass | 11 |
| **Total** | **13** |

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**Usability Testing**

Usability testing was performed with 15 participants, who were asked to perform specific tasks on the app while being observed. The results of the usability testing are as follows:

* Task completion rate: 90%
* Time to complete tasks: Between 10 to 20 sec
* User satisfaction score: 9/10

**Performance Testing**

Performance testing was conducted with 100 virtual users simulating real-world usage scenarios. The following chart shows the response time and throughput for different load levels

**Test Conclusion**

Overall, the fitness app met the functional, usability, and performance requirements specified in the test plan. The QA team recommends that the app be approved for release to the app store.Top of Form