**Test Summary Report**

**Fitness Tracking App**

**Introduction**

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

**Test Scope**

The testing covered the following areas:

* Functional testing of the app's features, such as logging workouts, tracking progress, and connecting with friends
* Usability testing of the app's user interface and user experience
* Performance testing of the app's response times and resource utilization

**Test Results**

A total of 100 functional test cases were executed, of which 95 passed and 5 failed. The following chart provides a breakdown of the test results:

**Usability Testing**

Usability testing was performed with 10 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: 80%
* Time to complete tasks: 10-20 seconds
* User satisfaction score: 8/10

**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 tracking 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.

**Recommendations**

* Address the minor usability issues identified during testing.
* Continue to monitor the app's performance and resource utilization in production.

**Acknowledgments**

The QA team would like to thank the development team for their collaboration and support throughout the testing process.

If you have any questions or concerns, please do not hesitate to contact us.

Regards,

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