*Android Project Report on*

Chess Clock

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**Project Group:**

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# 1 Introduction

This project provides a clock which can be used in chess tournaments. It contains an input page which takes in the total time allocated for moves of a single player in the match.

Once you’ve inputted, you arrive at the clock page, which displays two countdown timers, which starts from the total time.

Once the first player hits start, his timer starts to count down. Once the first player is finished with his move, he presses the switch button towards his side of the app. This switch button pauses the first timer and starts the opponent’s timer. The second player proceeds to do the same.

This goes on until one of the timers hit zero (where the match ends in a draw/stalemate) or a player wins before time.

# 2 Work Done

Work Done should include the functionality about the app. How the app works and how the work was done.

# 3 Results and Discussion

Results and Discussions should include the screenshot of the app. Screenshot of all possibility. Each screenshot should be posted and explanation should be provided below each screen

# 4 Conclusion and Future work

Conclusion and Future work should include the take away from the project and come drawback if any and should explain the way to overcome those drawbacks. It should also include the future work in any.