A design of Voting System by using an Android Apps for fisherman

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Abstract

A voting system consists of rules which must be followed for a vote to be considered valid and counted to yield a final result. The project explained where normal process of election in Marine society, that is Persatuan Nelayan Kebangsaan (PNK) Daerah Manjung Utara, Perak to select their organization for the community. Basically counting ballots need to consider a long time that dragged the results to be published on the next day. Furthermore, process of calculating requires manpower whom could be bias or dishonest person while doing the calculation. In additional, the result could be taking a long time to show up. Thus, it will make the voters keep on waiting to know the result. The Voting System using Android Application is more efficient that the classic method to do an election. The project has develop an interactive GUI panel for voting system. Besides, Apps Inventor 2 had been used to design the entire project. The database that created also does the calculation of the data before transfer the data to the official website. This system has better accuracy compared to the traditional method of counting. © 2006 -2017 Asian Research Publishing Network (ARPN). All rights reserved.

Author keywords

Android application, Ballot, Voters, Voting system