

ABSTRACT

Design of the General Election Information System for the Head of the Student Association Organization as a Form of Organizational Transparency at Pembangunan Jaya University

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Voting is a general election activity that is carried out anywhere and throughout the country, particularly in student organizations at Pembangunan Jaya University, so it is necessary to cultivate a good voting system for voting activities. Voting that has been going on so far in student organizations still uses an online form system, resulting in a lack of data authenticity in the voting process because voters can vote repeatedly with different identities.

the design of the general election system for the leader of the student organization was built using PHP and MySQL. In addition, this system was built using data collection methods which include interviews. Design of E-voting is web based can be accessed anywhere but the electoral process remains inside the cubicle. In this system the results obtained from E-voting consist of several important parts, namely, candidate management, voter management, voting system, vote counting system, and information content from various generations of organizational leaders, and there are two access, admin/committee, and voters.

Keywords: e-voting, PHP, MySQL