ABSTRACT

DEVELOPMENT OF ADMINISTRATOR FEATURES IN TEGAL REGENCY DOCUMENT ARCHIVEMENT SYSTEM "DATAGO KABTEGAL" USING Laravel at DISKOMINFO TEGAL REGENCY

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The current website is a very common need for various fields, both in the fields of health, personnel, data archives and so on. Contribute to providing information in the form of writing, images, sound and video, making the website more useful for various digital purposes. One of these digital needs is a document archiving system. An archive is a collection of various types of documents that are stored systematically so that data becomes easy to find when needed. In addition, the use of communication and information technology will increase efficiency, effectiveness, transparency and accountability in the administration of archives. The biggest obstacle faced in developing work unit archives is the lack of awareness of the importance of archives. Archives usually just pile up in filing cabinets and find it difficult to find the required documents and require more space from year to year. Based on the above problems, a website-based "Datago KabTegal" document archiving system was made using the Laravel framework with the software development life cycle (SDLC) development method. This website-based filing system is built using Laravel, PHP, Visual Studio Code, phpMyAdmin and XAMPP. The conclusion is that the web-based Tegal Regency document archiving system "Datago Kabtegal" is capable of displaying various information from various categories of document archiving. In addition, various access rights for each user will create data archives, not everyone can create archives except for viewing archives on this system. Writing arrangement and analysis of system requirements will make the website look better, more effective and efficient. Then the need for periodic website improvement and development so that the website can function optimally.

Keywords: Website, Laravel, Visual Studio Code, PHP, XAMPP