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DIVISION & CATEGORY:

INVENTION





ARKIB@STASPSB

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ABSTRACT:

Library provides articles and information needed by the user and at the same time, this ARKIB@STASPSB will fulfill the users need at the reference counter and definitely will increase the usage of the newspaper's articles. This system focused on provide the services and contain the big data. ARKIB@STASPSB makes it possible for user to gain more complete answers because ARKIB@STASPSB have more information that provided. ARKIB@STASPSB been created in order to solve the searching problem which is related with the newspaper's article especially for library users. ARKIB@STASPSB created by using the PHP, MySQL, HTML programming language. One of the reason why this system was creating is because other news sources need user to register and its take a long time to complete the registration before user can use their sources. This ARKIB@STASPSB created will help user in save their time for searching, managing and definitely will answered the user's question on the spot for the reference counter. The benefits of this system are, allowing users to search via online or offline searching and users will have some ideas on which newspapers that they need or which articles that they want in preparing their work. It's also will reduce the implication of newspaper's damage or lost. The other benefit to society is provide big data especially about news on newspaper (printed or online). In conclusion, ARKIB@STASPSB was unique because this idea provided big data to user and also can be commercialize for others organization especially the organization that have their target to serve user's information need. This data can also generate profit for information providers.

Keyword: Big data, Archival News, ARKIB@STASPSB

Novelty & Uniqueness:

ARKIB@STASPSB was very user friendly and it's contain the idea of providing big data to user especially in searching the articles from the variety sources of news.

Potential Commercialization:

ARKIB@STASPSB can be commercialize for others organization especially the organization that have their target to serve user's information need. And this data also can make a profit to the organization as information provider.

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