

ABSTRAK

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Recommender System in Medical Knowledge on
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Abstrak – Rumah Sakit adalah suatu wadah untuk pelayanan kesehatan baik medis maupun bedah. Untuk memastikan layanan yang diberikan dinilai maksimal, penerapan teknologi yang dapat membantu layanan tersebut sangat dibutuhkan. Teknologi yang dapat membantu staf atau pasien mendapatkan informasi hingga pengetahuan. Teknologi saat ini selalu berjalan bersama kita setiap saat dan banyak orang suka mencari jawaban melalui ponsel mereka. sistem pemberi rekomendasi dapat memberi pasien informasi tambahan yang ramah orang awam yang membantu untuk lebih memahami status kesehatan mereka seperti yang ditunjukkan oleh catatan mereka.

Kata kunci: Medis, Sistem Rekomendasi, Kesehatan, Teknologi



ABSTRACT

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Abstract: Medication errors are among the most serious medical errors that could threaten patients' lives. In this context, drug recommender systems have been developed to assist end-users and healthcare professionals in identifying accurate medications for a specific disease. By using the limitToLast query, we can find drug suggestions for diseases that have the highest clicks "LimitToLast" serves to limit the amount of data to be read that is 1 and is most recent. From this filtering, every time the user clicks on a disease, it will automatically update the "Clicked" child of the disease that the user clicked on. The disease page application that has been successfully created has been equipped with a search bar to look for symptoms that the user wants to know. The accuracy of the recommendation of this technique gives good results by presenting a suitable alternative medicine. This recommendation system is transparent to the user. Providing relevant recommendations gives users a sense of openness and increases their confidence in the recommendations provided. Content-based recommender systems can be highly tailored to users' interests, including recommendations for niche items.

Keywords: Medical, Recommender System, Health, Technology, Content-based

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