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APPLYING SPELLING ERROR CORRECTION TECHNIQUES  
FOR CHILDREN SEARCH IN INTERNET

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## Abstract

This paper focuses on some of the children search with the internet. A new mindset is needed to execute Wiki kids, which thinks more about solving the children spelling error. It helps children to improve search and reduce spelling errors problems. Analysis results suggest a widespread appreciation of the effectiveness of Wiki kids.

The results of Interview and paper questionnaire filled out by 100 Malaysia children aged 7--11 pointed out that how to effectively help children to solve spelling error problem. Hence, there are two objectives of this study. The first objective is to design a technical method to solve the children is spelling error. Second, to perform experiment to identity the relevancy of result gain from the proposed method.

Questionnaire is an important part in getting the right information for evaluating the result. There are two different sections in the questionnaire and the sample size is focused on 100 children aged 7--11 in Kuala Lumpur.

In conclusion, this present study shows that how to effectively help children to solve spelling error problem. Therefore, this system has to consider how to assist children to search in order to attract more and more user.