Abstract

Now-a-days Internet is an important source of information. So everyone uses Internet in their day-to-day life for doing various activities. Text search is one of the important activities performed daily by the Internet users. The dramatic growth in textual data available on Internet in regional languages gave birth to natural language search. Natural language content retrieval poses certain problems due to the word level features of that language such as spelling variation, morphological variation, etc. The unavailability of tools and techniques for these regional languages can be the reason for the low recall level for these natural languages information retrieval. This paper addresses the issues related to Marathi language word level features for textual content retrieval. This paper describes different types of problems with examples and also suggests solutions to these problems.

References

In the field of natural language processing, particularly in the context of the Marathi language, there have been several research efforts to address the challenges associated with word-level features. This section highlights a selection of these studies.


16. Bhagwat S. Tumche Aamche Marathi Vyakaran Vidyabharati Prakashan

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