Abstract

In this paper, the researcher presents an automatic fill in the blanks with distractors generation from the given corpus. Distractor means multiple choices provided, i.e., four options are provided out of that three are the distractor and one is the correct answer. The system is developed in Java using JDBC and MySQL for storing the question, both are open source. Standford NLP parser is used for parsing the sentences and generating informative questions. The POS tagger and NER functionality of the parser is used to encode the sentence. NER functionality is also used to identify whether the key selected is Name, Place, or Organization.

References

Automatic Fill in the Blanks with Distractor Generation from given Corpus

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Index Terms

Computer Science Information Sciences

Keywords
Distractor NER Feature POS tagger Name Place Organization