Abstract

Named Entity Recognition (NER) is a task to discover the Named Entities (NEs) in a document and then categorize these NEs into diverse Named Entity classes such as Name of Person, Location, River, Organization etc. Area of concentration is the performance of NER in the Indian languages (IL). Nepali is the target language. In this paper different technique of NER and a brief introduction of Gazetteer method and Hidden Markov Model especially n-gram technique has been described. Different types of problem faced in handling Nepali Grammar are also described.

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Index Terms

Computer Science  
Pattern Recognition

Keywords

Named Entities (NEs)  Named Entity Recognition (NER)  Indian Languages (ILs)  and Hidden Markov Model (HMM).