

Publications

Journal

1. Padmaja Sharma, Utpal Sharma and Jugal Kalita. “*Named Entity Recognition: A Survey for the Indian Languages*” *Language In India*, Volume 11 (5), ISSN 1930 - 2940, 2011, Pages:35-40. (National Seminar on Lexical Resource and Computational Linguistics of Indian Languages), Pondicherry, India, 2010.
2. Padmaja Sharma, Utpal Sharma and Jugal Kalita. “*Named Entity Recognition in Assamese*” *International Journal of Computer Applications*, Volume 142 (8), ISSN 0975 - 8887, 2016, Pages:1-8.

Conference

1. Padmaja Sharma, Utpal Sharma and Jugal Kalita, “*Suffix stripping based NER in Assamese for location names*”, Second National Conference on Computational Intelligence and Signal Processing (CISP), 2-3 March, 2010, Assam Don Bosco University.
2. Padmaja Sharma, Utpal Sharma and Jugal Kalita,

The first Steps towards Assamese Named Entity Recognition”, Machine Intelligence:Recent Advances, Narosa Publishing House, Editors. B. Nath, U. Sharma and D.K. Bhattacharyya, ISBN-978-81-8487-140-1, 2011.

3. Padmaja Sharma, Utpal Sharma and Jugal Kalita, “*Named entity recognition in Assamese using CRFS and rules*”, International Conference on Asian Language Processing, IALP 2014, Kuching, Malaysia, October 20-22, 2014, Pages: 15-18.

Deliverables

1. Tool for Conditional Random Field.
2. Tool for Hidden Markov Model.
3. F-measure calculating tool.