

Daftar Pustaka

- [1] Mark Johnson Matthew Lease, Eugene Charniak. Parsing and it's application for conversational speech. *Brown Laboratory for Linguistic Information Processing Brown University*, 2005.
- [2] Boumediene Belkhouche Maad Shatnawi. Parse trees of arabic sentences using the natural language toolkit. *College of IT, UAE University, Al Ain*, 2012.
- [3] E. Brill. Some advances in rule-based part of speech tagging. *AAAI-94 Proceedings*, pages 722–727, 1994.
- [4] G. Satta H. Bunt, J. Carroll. *New Developments In Parsing Technology*. Springer, 2005.
- [5] Sara Stymne. Treebank grammars and parser evaluation. *Department of Linguistics and Philology*, 2014.
- [6] Rosa Ariani Sukamto. Penguraian bahasa indonesia dengan menggunakan pengurai collins. *Master Thesis, Institut Teknologi Bandung*, 2009.
- [7] Holon Institute od Technology. Information system. <http://www.hit.ac.il/staff/leonidm/information-systems/ch68.html>, 2012. Online; Accessed 29 July 2020.
- [8] Alexander Gelbukh. Special issue: Natural language processing and its applications. *Instituto Politécnico Nacional Centro de Investigación en Computación México, Mexico*, 2010.
- [9] J. E. Schmidt, F. L. *The validity and utility of selection methods in personnel psychology: Practica and theoretical implications of 85 years of research findings*. Springer, 1998.
- [10] Xiaojun Wan Meichun Liu Weiwei Sun, Yufei Chen. Parsing chinese sentences with grammatical relations. *Institute of Computer Science and Technology and Center for Chinese Linguistics, City University of Hong Kong Department of Linguistics and Translation*, 2018.
- [11] Elisa Margareth Sibarani. A study of parsing process on natural language processing in bahasa indonesia. *IEEE 16th International Conference on Computational Science and Engineering*, 2013.
- [12] Alejandro Pazos Juan Ramón Rabuñal Dopico, Julian Dorado. *Rule Engines and Agent-Based Systems*. IGI Global, 2008.
- [13] James Suciadi. Studi analisis metode-metode parsing dan interpretasi semantik pada natural language processing. *Jurusan Teknik Informatika, Fakultas Teknologi Industri, Universitas Kristen Petra*, 2001.
- [14] NLP-progress. Automatic parser evaluation. http://nlpprogress.com/english/constituency_parsing.html. Online; Accessed 1 August 2020.
- [15] M. Arimura. A grammar-based compression using a variation of chomsky normal form of context free grammar. In *2016 International Symposium on Information Theory and Its Applications (ISITA)*, pages 246–250, October 2016.
- [16] S. Lappin A. Clark, C. Fox. The handbook of computational linguistics and natural language processing. In *Blackwell Handbooks, Linguistics*, October 2010.
- [17] A. D. Gaikwad R. C. Dharmik, R. S. Bhanuse. Ambiguity of context free grammar using the cyk algorithm. In *2016 World Conference on Futuristic Trends in Research and Innovation for Social Welfare (Startup Conclave)*, pages 1–6, February 2016.
- [18] J. D. Ullman J. E. Hopcroft. Introduction to automata theory, languages, and computation. *Addison-Wesley Longman Publishing Co., Inc., Boston, MA, USA*, page 1st Edition, 1990.
- [19] P. Barabs L. Kovcs. Experiences in building of context-free grammar tree. In *2011 IEEE 9th International Symposium on Applied Machine Intelligence and Informatics (SAMII)*, pages 67–71, January 2011.
- [20] K. Katz R. MacIntyre A. Bies, M. Ferguson. Bracketing guidelines for treebank ii style penn treebank project. <http://catalog.ldc.upenn.edu/docs/LDC99T42/prsguid1.pdf>, 1995. Online; Accessed 30 June 2020.
- [21] Habash N. Introduction to arabic natural language processing. *Morgan Claypool Publishers*, 2010.
- [22] Josef van Genabith Ines Rehbein. Evaluating evaluation measures. *NODALIDA 2007 Conference Proceedings*, pp. 372–379, 2007.

- [23] Flickinger Ezra Black, Steve Abney. A procedure for quantitatively comparing the syntactic coverage of english grammarss. *Proceedings of the 1991 DARPA Speech and Natural Language Workshop*, 1991.
- [24] Arawinda Dinakaramani Farm Rashel Ruli Andry Luthfi. Indonesian pos tagged corpus. <http://bahasa.cs.ui.ac.id/treebank/corpus>, 2017. Online; Accessed 20 May 2020.
- [25] Dr. Sarmad Hussain. Pan localization. <http://www.pan110n.net/>, 2010. Online; Accessed 5 August 2020.
- [26] V. Gurusamy. Preprocessing techniques for text mining. *Conference Paper RTRICS, India*, 2014.
- [27] D. Manning. Introduction to information retrieval. *Cambridge University Press New York, NY, USA*, 2008.
- [28] Philipp Koehn. Advanced natural language processing lecture 17 statistical parsing ii. <http://www.inf.ed.ac.uk/teaching/courses/anlp/slides/anlp14b-2x2.pdf>, 2013. Online; Accessed 15 July 2020.
- [29] Indiana University Dept. of Linguistics. Parser evaluation. https://wiki.eecs.yorku.ca/course_archive/2014-15/W/6339/_media/10e-eval-2x3.pdf, 2009. Online; Accessed 15 July 2020.
- [30] Margus Treumuth Taavet Kikas. Constituency parsing. <http://kodu.ut.ee/~treumuth/NLP/syntax.pdf>, 2007. Online; Accessed 20 July 2020.