

BIBLIOGRAPHY

- Bird, S., Klein, E. & Loper, E., 2009. *Natural Language Processing with Python*
First Edit., California, USA: O'Reilly Media, Inc.
- Brants, T., 2000. A Statistical Part-of-Speech Tagger. In *Proceedings of the Sixth
Applied Natural Language Processing Conference ANLP-2000*. Seattle, WA:
Association for Computational Linguistics, pp. 1–7.
- Champion, H., Pizzi, N. & Krishnamoorthy, R., 2014. Tactical Clinical Text
Mining for Improved Patient Characterization. *2014 IEEE International
Congress on Big Data*, pp.683–690.
- Coden, A.R. et al., 2005. Domain-specific language models and lexicons for
tagging. *Journal of Biomedical Informatics*, 38(6), pp.422–430.
- Departemen Kesehatan. *Peraturan Menteri Kesehatan Republik Indonesia Nomor
269/Menkes/Per/II/2008 tentang Rekam Medis*.
- Fan, J.J.W. et al., 2010. Part-of-speech tagging for clinical text: wall or bridge
between institutions? *AMIA ... Annual Symposium proceedings / AMIA
Symposium. AMIASymposium*, 2011, pp.382–391.
- Fundel, K., Kuffner, R. & Zimmer, R., 2007. RelEx--Relation extraction using
dependency parse trees. *Bioinformatics*, 23(3), pp.365–371.
- Hasan, F.M., UzZaman, N. & Khan, M., 2007. Comparison of Unigram, Bigram,
HMM and Brill's POS Tagging Approaches for some South Asian Languages.
Machine Learning.
- HealthIT.gov, 2014. Privacy, Security and Electronic Health Records. *Department
of Health and Human Services*, pp.1–2.

- Johri, N., Niwa, Y. & Chikka, V.R., 2014. Optimizing Apache cTAKES for Disease / Disorder Template Filling : Team HITACHI in 2014 ShARe / CLEF eHealth Evaluation Lab. , pp.111–123.
- Jurafsky, D. & Martin, J.H., 2000. Speech and Language Processing: An Introduction to Natural Language Processing, Computational Linguistics, and Speech Recognition. *Speech and Language Processing An Introduction to Natural Language Processing Computational Linguistics and Speech Recognition*, 21, pp.0–934.
- Lee, N. et al., 2011. Mining electronic medical records to explore the linkage between healthcare resource utilization and disease severity in diabetic patients. *Proceedings - 2011 1st IEEE International Conference on Healthcare Informatics, Imaging and Systems Biology, HISB 2011*, pp.250–257.
- Mao, Y. et al., 2011. Medical data mining for early deterioration warning in general hospital wards. *Proceedings - IEEE International Conference on Data Mining, ICDM*, pp.1042–1049.
- Marcus, M.P., Santorini, B. & Marcinkiewicz, M.A., 1993. Building a Large Annotated Corpus of English: The Penn Treebank. *Computational Linguistics*, 19(2), pp.313–330.
- Martinez, A., 2015. Medical Transcription: Discharge Summary. *Medical Transcription For Dummies*. Available at: <http://www.dummies.com/how-to/content/medical-transcription-discharge-summary.html> [Accessed August 26, 2015].
- Oxford Reference, Concise Medical Dictionary. Available at: <http://www.oxfordreference.com/view/10.1093/acref/9780199557141.001.0001/acref-9780199557141#> [Accessed October 1, 2015].

- Perkins, J., 2014. *Python 3 Text Processing with NLTK 3 Cookbook* Second Edi. K. Colaco et al., eds., Birmingham, UK.: Packt Publishing Ltd.
- Refaeilzadeh, P., Tang, L. & Liu, H., 2009. Cross Validation. *Encyclopedia of Database Systems*.
- Santorini, B., 1990. Part-of-Speech Tagging Guidelines for the Penn Treebank Project. *University of Pennsylvania 3rd Revision 2nd Printing*, (MS-CIS-90-47), p.33.
- Savova, G.K. et al., 2010. Mayo clinical Text Analysis and Knowledge Extraction System (cTAKES): architecture, component evaluation and applications. *Journal of the American Medical Informatics Association : JAMIA*, 17(5), pp.507–513.
- Smith, L., Rindflesch, T. & Wilbur, W.J., 2004. MedPost: A part-of-speech tagger for bioMedical text. *Bioinformatics*, 20(14), pp.2320–2321.
- Sultan, A.A., 2012. Rancangan Sistem Informasi Rekam Elektronik di Pusat Kesehatan Mahasiswa Universitas Indonesia (PKM UI), *Skripsi.*, Fakultas Kesehatan Masyarakat, Universitas Indonesia, Depok.
- Tateisi, Y. & Tsujii, J., 2004. Part-of-Speech Annotation of Biology Research Abstracts. *4th International Conference on Language Resource and Evaluation (LREC2004)*, pp.1267–1270.
- Tateisi, Y. et al., 2006. GENIA Annotation Guidelines for Treebanking. *Tsuji Laboratory, University of Tokyo*.
- Tsuruoka, Y. et al., 2005. Developing a robust part-of-speech tagger for biomedical text. *10th Panhellenic Conference on Informatics.*, 3746 LNCS, pp.382–392.

Widhayanti, K., 2011. Part of Speech Tagging Teks Berbahasa Indonesia Menggunakan Metode Hidden Markov Model dan Rule Based. *Thesis*, Universitas Gadjah Mada, Yogyakarta.

WordWeb Software, WordWeb. Available at: <http://wordweb.info/free/> [Accessed October 1, 2015].

Yumusak, S., Dogdu, E. & Kodaz, H., 2014. Tagging Accuracy Analysis on Part-of-Speech Taggers. *Journal of Computer and Communications*, pp.157–162.