

DAFTAR PUSTAKA

- Alkahfi, C., 2024, Metrik Evaluasi untuk Model Klasifikasi, https://sainsdata.id/machine-learning/8871/metrik-evaluasi-untuk-model-klasifikasi/#Accuracy_Akurasi, diakses tanggal 13 Maret 2025.
- Asif, W., Salt, A.B.A., Sulaimani, T.A., dan Noufli, N.A., 2024, Multi-Label Classification of Daily Drill Reports (DDR) Utilizing Large Language Models (LLMs), *Society of Petroleum Engineers*, 8 November 2024, 221870-MS.
- Barney, N., 2023, Named Entity Recognition (NER), <https://www.techtarget.com/whatis/definition/named-entity-recognition-NER>, diakses tanggal 12 Agustus 2024.
- Bhandari, A., 2024, Hands-on NLP Project: A Comprehensive Guide to Information Extraction using Python, <https://www.analyticsvidhya.com/blog/2020/06/nlp-project-information-extraction/>, diakses tanggal 5 Juni 2024.
- Bird, S. dan Klein, E., 2006, Regular Expressions for Natural Language Processing, *Natural Language Toolkit*, University of Pennsylvania, Philadelphia.
- Carpenter, C., 2024, AI-Based System Automates Textual Classification of Daily Drilling Reports, *Journal of Petroleum Technology*, 1 Februari 2024, 76(2), 55-57.
- Castiñeira, D., Toronyi, R., dan Saleri, N., 2018, Machine Learning and Natural Language Processing for Automated Analysis of Drilling and Completion Data, *Society of Petroleum Engineers*, 23 April 2018, 192280-MS, 1-16.
- Cinelli, L.P., Oliveira, J.F.L.d., Pinho, V.M.d., Passos, W.L., Padilla, R., Braz, P.F., Galves, B., Dalvi, D.P., Lewenfus, G., Ferreira, J.O., Ji, A.Y.Y., Oliveira, F.L.d., Gonçalves, C.J.C., Netto, S.L., Silva, E.A.B.d., dan Campos, M.L.R.d., 2021, Automatic Event Identification and Extraction from Daily Drilling Reports Using an Expert System and Artificial Intelligence, *Journal of Petroleum Science and Engineering*, 20 Mei 2021, 205, 108939.
- Dermawan, A.P., 2022, Evaluasi Casing Setting Depth pada Sumur X dengan Memperhitungkan Kick Tolerance, *Jurnal Tugas Akhir ITS*, 23 September 2022.
- Esri, 2022, ESDM One Map Subsektor Minyak dan Gas Bumi, <https://geoportal.esdm.go.id/Migas/>, diakses tanggal 16 Maret 2024.
- Explosion AI, (n.d.), Models for English, <https://spacy.io/models/en>, diakses tanggal 25 Januari 2025.

- Girsang, A.S., 2021, Named Entity Recognition, <https://mti.binus.ac.id/2021/12/31/named-entity-recognition/>, diakses tanggal 12 Agustus 2024.
- Hanafiah, N., 2018, Regular Expression, <https://socs.binus.ac.id/2018/11/26/regular-expression/>, diakses tanggal 10 Juni 2024.
- Hoffmann, J., Mao, Y., Wesley, A., dan Taylor, A., 2018, Sequence Mining and Pattern Analysis in Drilling Reports with Deep Natural Language Processing, *Society of Petroleum Engineers*, 24 September 2018, 191505-MS, 1-12.
- Ismaya, A., 2013, Aplikasi Ekstraksi Informasi pada Laporan Hasil Pemeriksaan Atas Laporan Keuangan Pemerintah Daerah (Studi Kasus: BPK RI Perwakilan Provinsi NTB), *Tesis*, Jurusan Teknik Elektro dan Teknologi Informasi FT, UGM, Yogyakarta.
- Kisra, M.S., Gomez, F.J., Fischer, K., Pertuz, I.D.G., dan Dharmaratnam, A., 2021, *Information Extraction from Daily Drilling Reports Using Machine Learning*, World Intellectual Property Organization, WO 2021/051141 A1.
- Kowalchuk, P., 2019, Implementing a Drilling Reporting Data Mining Tool Using Natural Language Processing Sentiment Analysis Techniques, *Society of Petroleum Engineers*, 15 Maret 2019, 194961-MS, 1-14.
- Ma, Z., Vajargah, A.K., Lee, H., Darabi, H., dan Castiñeira, D., 2018, Applications of Machine Learning and Data Mining in SpeedWise® Drilling Analytics: A Case Study, *Society of Petroleum Engineers*, 12 November 2018, 193224-MS, 1-19.
- Mutia, A. dan Bijaksana, M.A., 2024, People Entity Recognition in Indonesian Alquran Translation using Roberta, *Journal of Information System Research*, 27 Januari 2024, 5(2), 648-656.
- Oliveira, M.S., Mourthe, A., dan Duque, M.C., 2022, Extracting Events from Daily Drilling Reports Using Fuzzy String Matching, *The APPEA Journal*, 13 Mei 2022, 62(SI), SI58-SI61.
- Perrout, S., Riente, A.F., dan Vanni, G.S.F., 2023, Development and Implementation of an AI-Based System to Automate Textual Classification on Daily Drilling Reports, *The Offshore Technology Conference Brasil*, Rio de Janeiro, 17 Oktober 2023.
- Pillai, P., Ryali, S., Maniar, H., Mangsuli, P., dan Abubakar, A., 2022, NLP Applications in the Oil and Natural Gas Industry, *Second International Meeting for Applied Geoscience & Energy*, 15 Agustus 2022, 1956-1960.

- Prasetyo, D., 2016, Pengembangan Metode Ekstraksi Informasi pada Dokumen Teks Kepolisian untuk Mendukung Pembuatan Rekapitulasi Tindak Pidana Menggunakan Regular Expression dan Domain Specific Language (Studi Kasus: Laporan Kepolisian di Polda Daerah Istimewa Yogyakarta), *Tesis*, Jurusan Ilmu Komputer dan Elektronika FMIPA, UGM, Yogyakarta.
- Rahayu, C. dan Andi, 2020, Klasifikasi Teks, <https://mti.binus.ac.id/2020/09/03/klasifikasi-teks/>, diakses tanggal 10 Juni 2024.
- Ramadhan, A., Huda, A., Annisa, S., dan Efendi, I., 2022, Perancangan *Rule-Based Classification* bagi Guru Baru Teknik Informatika, *SATIN*, 6 Desember 2022, 2, 8, 142-151.
- Rohman, M.A., 2020, Teknik Information Extraction dalam NLP, <https://sekolahstata.com/teknik-information-extraction-dalam-nlp/>, diakses tanggal 4 Juni 2024.
- Sari, D.P., 2014, Integrasi Atribut Seismik, Laporan Pengeboran, dan Data Sumur untuk Menghindari Bahaya Pengeboran pada Batuan Karbonat di Lapangan “Mardilah”, Cekungan Kutai, Kalimantan Timur, *Skripsi*, Jurusan Fisika FMIPA, UGM, Yogyakarta.
- Soenardjo, S.N. dan Gunawan, 2020, Information Extraction Berbasis Rule Untuk Soal Ujian, *INSYST: Journal of Intelligent Systems and Computation*, 1 April 2020, 1, 2, 28-33.
- Sousa, G.J., Pedronette, D.C.G., Baldassin, A., Privatto, P.I.M., Gaseta, M., Guilherme, I.R., Colombo, D., Afonso, L.C.S., dan Papa, J.P., 2018, Pattern Analysis in Drilling Reports Using Optimum-Path Forest, *IEEE*, 14 Oktober 2018, 1-8.
- Yuwandhika, K.A., Satyawira, B., dan Rizki, A., 2018, Evaluasi Nilai Cutting Carrying Index pada Lumpur Diesel Oil, *Jurnal Petro*, 4 Desember 2018, 4(VII), 137-143.