

REFERENSI

- [1] “Kamus Besar Bahasa Indonesia,” [Online]. Available: <https://kbbi.web.id/presensi>. [Diakses 15 July 2020].
- [2] J. N. Robbins, *Learning Web Design*, O'Reilly Media, Inc, 2012.
- [3] J. K.-M. Adrian Holovaty, *Django Book*, GNU Free Document License., 2007.
- [4] A. R. A. V. M. Prof. B Nithya Ramesh, “Django The Python Web Framework,” *International Journal of Computer Science and Information Technology Research*, 2018.
- [5] J. S. Ken Schwaber, “The Scrum Guide,” 2017. [Online]. Available: <https://www.scrumguides.org/scrum-guide.html>. [Diakses 28 10 2019].
- [6] C. O. C. Y. A.A. Punjani, “Automated Students Attendance Management System using Face Recognition,” *International Journal of Educational Research and Information Science*, 2018.
- [7] N. K. a. S. Mathai, “Face Recognition - A Tool for Automated Attendance System,” *International Journals of Advanced Research in Computer Science and Software Engineering*, vol. VII, 2017.
- [8] M. D. P. K. B. Asit Kumar Datta, *Face Detection and Recognition Theory and Practice*, India: CRC Press, 2016.
- [9] J. H. J. Minichimo, *Learning OpenCV3 Computer Vision with Python*, Packt Publishing, 2015.
- [10] A. H. M. P. T. Ahonen, “Face Description with Local Binary Patterns: Application to Face Recognition,” *IEEE transactions on pattern analysis and machine intelligence*, 2006.
- [11] S. S. M. P. N. G. K. S. Abhishek Pratap Singh, “Face Recognition System Based on LBPH,” *International Journal of Engineering and Advanced Technology (IJEAT)*, vol. 8, no. 5S, p. 5, 2019.
- [12] F. A. A. A. J. G. F. D. Aftab Ahmed, “LBPH Based Improved Face Recognition,” dalam *2018 International Conference on Artificial Intelligence*, 2018.
- [13] “opencv,” opencv, [Online]. Available: https://docs.opencv.org/3.4/db/d28/tutorial_cascade_classifier.html. [Diakses 10 Agustus 2020].
- [14] Zulhanif, “Algoritma AdaBoost dalam Pengklasifikasian,” 2015. [Online]. Available: publikasiilmiah.ums.ac.id. [Diakses 2020].
- [15] “International Journal of Science, Technology & Management,” September 2013. [Online]. Available: ijstm.com. [Diakses 2020].
- [16] Brendan, “Procuring a Face Recognition Algorithm : How to Measure Accuracy,” 20 November 2018. [Online]. Available: <https://blog.rankone.io/2018/11/20/accuracy-considerations-when-procuring-integrating-and-maintaining-a-face-recognition-sdk/>. [Diakses 20 June 2020].
- [17] S. Mcleod, “Simplypsychology,” 4 July 2019. [Online]. Available: https://www.simplypsychology.org/type_I_and_type_II_errors.html. [Diakses 20 June 2020].
- [18] M. Leonard, “Why confidence matters in facial recognition systems,” 6 Agustus 2018. [Online]. Available: <https://gcn.com/articles/2018/08/06/trust-facial-recognition.aspx>. [Diakses 2020 June 20].
- [19] A. K. J. Stan Z. Li, *Handbook of Facial Recognition*, Springer, 2011.
- [20] J. Brownlee, “Introduction to Deep Learning for Face Recognition,” 5 Juli 2019. [Online]. Available: <https://machinelearningmastery.com/introduction-to-deep-learning-for-face-recognition/>. [Diakses 20 June 2020].
- [21] K. Kinage, “Phd Thesis Chapter 4 - Face Normalization,” 16 July 2011. [Online]. Available: https://shodhganga.inflibnet.ac.in/bitstream/10603/9106/6/06_chapter%204.pdf. [Diakses 20 June 2020].
- [22] K. S. d. Prado, “Face Recognition: Understanding LBPH Algorithm,” 11 November 2017. [Online]. Available: <https://towardsdatascience.com/face-recognition-how-lbph-works-90ec258c3d6b>. [Diakses 20 June 2020].
- [23] “Numpy,” [Online]. Available: numpy.org. [Diakses 21 June 2020].
- [24] “Pandas,” [Online]. Available: pandas.pydata.org. [Diakses 21 June 2020].
- [25] “Python openCV cv2 imread method,” 8 Februari 2019. [Online]. Available: <https://www.geeksforgeeks.org/python-opencv-cv2-imread-method/>. [Diakses 21 June 2020].
- [26] “Python.org,” [Online]. Available: <https://docs.python.org/3/library/csv.html>. [Diakses 21 June 2020].
- [27] Django Software Foundation, “User authentication in Django,” [Online]. Available: <https://docs.djangoproject.com/en/3.0/topics/auth/>. [Diakses 19 Juni 2020].



- [28] Django Software Foundation, “django.contrib.auth,” [Online]. Available: <https://docs.djangoproject.com/en/3.0/ref/contrib/auth/>. [Diakses 19 Juni 2020].
- [29] Django Software Foundation, “Password management in Django,” [Online]. Available: <https://docs.djangoproject.com/en/3.0/topics/auth/passwords/>. [Diakses 19 Juni 2020].
- [30] C. Singh, “Entity Relationship Diagram – ER Diagram in DBMS,” BeginnersBook, [Online]. Available: <https://beginnersbook.com/2015/04/e-r-model-in-dbms/>. [Diakses 19 Juni 2020].
- [31] Mozilla Corporation, “Django introduction,” [Online]. Available: <https://developer.mozilla.org/en-US/docs/Learn/Server-side/Django/Introduction>. [Diakses 20 Juni 2020].
- [32] Django Software Foundation, “View decorators,” [Online]. Available: <https://docs.djangoproject.com/en/3.0/topics/http/decorators/>. [Diakses 20 Juni 2020].
- [33] Django Software Foundation, “The Django template language,” [Online]. Available: <https://docs.djangoproject.com/en/3.0/ref/templates/language/>. [Diakses 20 Juni 2020].
- [34] M. Leonard, “GCN - Why confidence matters in facial recognition systems,” 6 Agustus 2018. [Online]. Available: <https://gcn.com/articles/2018/08/06/trust-facial-recognition.aspx>. [Diakses 21 June 2020].
- [35] “Demographic Classification with Local Binary Pattern Histogram,” dalam *Advances in Biometrics: International Conference, ICB 2007*, Seoul, springer, 2007, p. 1216.
- [36] L. Stewart, “Front End vs Back End Development,” Course Report, 16 April 2020. [Online]. Available: <https://www.coursereport.com/blog/front-end-development-vs-back-end-development-where-to-start#What%20is%20Back%20End%20Development?>. [Diakses 19 Juni 2020].
- [37] Django Software Foundation, “Databases,” [Online]. Available: <https://docs.djangoproject.com/en/3.0/ref/databases/>. [Diakses 20 Juni 2020].
- [38] Endcode OSS Ltd., “Django REST Framework,” [Online]. Available: <https://www.django-rest-framework.org/>. [Diakses 20 Juni 2020].
- [39] Software Testing Fundamentals, “Black Box Testing,” softwaretestingfundamentals.com, [Online]. Available: <http://softwaretestingfundamentals.com/black-box-testing/>. [Diakses 20 Juni 2020].
- [40] handbook of facial recognition, springer, 2011.
- [41] J. G. F. A. F. D. Aftab Ahmed, “LBPH Based Improved Face Recognition At Low Resolution,” dalam *2018 International Conference on Artificial Intelligence*, 2018.