

DAFTAR PUSTAKA

- [1] J. Clack (2016), What is the Internet of Things? Available: <https://www.ibm.com/blogs/internet-of-things/what-is-the-iot>
- [2] G. Ian et al., "Deep Learning," in MIT Press: 2016, ch. 8, sec. 3-5, pp. 294–311.
- [3] D. Vincent and V. Francesco, "A Guide to Convolutional Arithmetic for Deep Learning," Universé de Montréal, 2018
- [4] Ren, Shaoqing, et al. 'Faster r-cnn: Towards real-time object detection with region proposal networks.' advanced in neural information processing systems. 2015.
- [5] Wei Liu, Dragomir Anguelov, Dumitru Erhan, Christian Szegedy, Scott Reed, Cheng-Yang Fu: "SSD: Single Shot MultiBox Detector", 2016; [arXiv:1512.02325](https://arxiv.org/abs/1512.02325).
- [6] L. Yuan et al., "A Convolutional Neural Network based on TensorFlow for Face Recognition," in Advanced Information Technology, Electronic and Automation Control Conference (IAEAC), 2017 © IEEE 2nd., doi: 10.1109/IAEAC.2017.8054070
- [7] Z. Giancarlo, "Getting Started with TensorFlow," in Packt Publishing Ltd., Birmingham, United Kingdom: July 2016
- [8] H. Jonathan et al., "Speed/Accuracy Trade-Of for Modern Convolutional Object Detectors," arXiv:1704.04861, April 25, 2017, pp. 6
- [9] T. Bray, "Extensible Markup Language (XML)," *W3C recommendation*, vol. 2004, no. 31-05. pp. 1–7, 2000.
- [10] Tzutalin (2019, April 22), LabelImg [Online]. Available : <https://github.com/tzutalin/labelImg>
- [11] Anonim. Protocol Buffers Developer Guide [online]. Available: <https://developers.google.com/protocol-buffers/docs/overview>
- [12] J. Huang et al (2019, Mei 15), TensorFlow Object Detection API [online]. Available: https://github.com/tensorflow/models/tree/master/research/object_detection
- [13] [M. T. Jones \(2019, Juni 20\), Transfer learning for deep learning \[online\], Available: https://developer.ibm.com/articles/transfer-learning-for-deep-learning/](#)
- [14] [B. Pala \(2018, Juni 28\), Saving, Freezing, Optimizing for inference, Restoring of tensorflow models \[online\], Available:](#)

<https://medium.com/@prasadpal107/saving-freezing-optimizing-for-inference-restoring-of-tensorflow-models-b4146deb21b5>

- [15] [M. Copeland \(2016, Agustus 22\), What's the Difference Between Deep Learning Training and Inference? \[online\]. Available:](#)
<https://blogs.nvidia.com/blog/2016/08/22/difference-deep-learning-training-inference-ai/>
- [16] [L. Vladimirov \(2019, Februari 28\), Training Custom Object Detector \[online\]. Available:](#)
<https://github.com/sglvldi/TensorFlowObjectDetectionTutorial/blob/master/docs/source/training.rst>
- [17] Neal et al (2019, Juli 15), Tensorflow detection model zoo [online]. Available:
https://github.com/tensorflow/models/blob/master/research/object_detection/g3doc/detection_model_zoo.md
- [18] [T. Fisher \(2019, Mei 30\) What is a ZIP file \[online\]. Available:](#)
<https://www.lifewire.com/zip-file-2622675>
- [19] Neal et al (2018, July 2). Configuring the Object Detection Training Pipeline [online]. Available:
https://github.com/tensorflow/models/blob/master/research/object_detection/g3doc/configuring_jobs.md