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TensorFlow in Action Thushan Ganegedara, 2022-11-01 Unlock the TensorFlow design secrets behind successful deep learning applications Deep learning StackOverflow contributor Thushan Ganegedara teaches you the new features of TensorFlow 2 in this hands on guide In TensorFlow in Action you will learn Fundamentals of TensorFlow Implementing deep learning networks Picking a high level Keras API for model building with confidence Writing comprehensive end to end data pipelines Building models for computer vision and natural language processing Utilizing pretrained NLP models Recent algorithms including transformers attention models and ElMo In TensorFlow in Action you ll dig into the newest version of Google's amazing TensorFlow framework as you learn to create incredible deep learning applications Author Thushan Ganegedara uses quirky stories practical examples and behind the scenes explanations to demystify concepts otherwise trapped in dense academic papers As you dive into modern deep learning techniques like transformer and attention models you ll benefit from the unique insights of a top StackOverflow contributor for deep learning and NLP About the technology Google's TensorFlow framework sits at the heart of modern deep learning Boasting practical features like multi GPU support network data visualization and easy production pipelines using TensorFlow Extended TFX TensorFlow provides the most efficient path to professional AI applications And the Keras library fully integrated into TensorFlow 2 makes it a snap to build and train even complex models for vision language and more About the book TensorFlow in Action teaches you to construct train and deploy deep learning models using TensorFlow 2 In this practical tutorial you ll build reusable skill hands on as you create production ready applications such as a French to English translator and a neural network that can write fiction You ll appreciate the in depth explanations that go from DL basics to advanced applications in NLP image processing and MLOps complete with important details that you ll return to reference over and over What s inside Covers TensorFlow 2 9 Recent algorithms including transformers attention models and ElMo Build on pretrained models Writing end to end data pipelines with TFX About the reader For Python programmers with basic deep learning skills About the author Thushan Ganegedara is a senior ML engineer at Canva and TensorFlow expert He holds a PhD in machine learning from the University of Sydney Table of Contents PART 1 FOUNDATIONS OF TENSORFLOW 2 AND DEEP LEARNING 1 The amazing world of TensorFlow 2 TensorFlow 2 3 Keras and data retrieval in TensorFlow 2 4 Dipping toes in deep learning 5 State of the art in deep learning Transformers PART 2 LOOK MA NO HANDS DEEP NETWORKS IN THE REAL WORLD 6 Teaching machines to see Image classification with CNNs 7 Teaching machines to see better Improving CNNs and making them confess 8 Telling things apart Image segmentation 9 Natural language processing with TensorFlow Sentiment analysis 10 Natural language processing with TensorFlow Language modeling PART 3 ADVANCED DEEP NETWORKS FOR COMPLEX PROBLEMS 11 Sequence to sequence learning Part 1 12 Sequence to sequence learning Part 2 13 Transformers 14 TensorBoard Big brother of InfoWorld, 1997-12-01 InfoWorld is targeted to Senior TensorFlow 15 TFX MLOps and deploying models with TensorFlow

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