

Chatbots and Face, Object, and Speech Recognition With TensorFlow and Keras — Navin Kumar Manaswi

Apress"



Deep Learning with Applications Using Python: Chatbots and Face, Object, and Speech Recognition With TensorFlow and Keras (Paperback)

By Navin Kumar Manaswi

aPress, United States, 2018. Paperback. Condition: New. 1st ed.. Language: English . Brand New Book. Build deep learning applications, such as computer vision, speech recognition, and chatbots, using frameworks such as TensorFlow and Keras. This book helps you to ramp up your practical know-how in a short period of time and focuses you on the domain, models, and algorithms required for deep learning applications. Deep Learning with Applications Using Python covers topics such as chatbots, natural language processing, and face and object recognition. The goal is to equip you with the concepts, techniques, and algorithm implementations needed to create programs capable of performing deep learning. This book covers intermediate and advanced levels of deep learning, including convolutional neural networks, recurrent neural networks, and multilayer perceptrons. It also discusses popular APIs such as IBM Watson, Microsoft Azure, and scikit-learn. What You Will Learn Work with various deep learning frameworks such as TensorFlow, Keras, and scikit-learn. Build face recognition and face detection capabilities Create speech-to-text and text-to-speech functionality Make chatbots using deep learning Who This Book Is For Data scientists and developers who want to adapt and build deep learning applications.



Reviews

This publication may be really worth a go through, and a lot better than other. It really is full of knowledge and wisdom Its been printed in an exceptionally easy way in fact it is simply after i finished reading this publication by which basically modified me, affect the way i really believe. -- Troy Dietrich DDS

This publication may be worth purchasing. I am quite late in start reading this one, but better then never. It is extremely difficult to leave it before concluding, once you begin to read the book. -- Cassandra Von

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