



Deep Learning with Theano (Paperback)

By Christopher Bourez

Packt Publishing Limited, United Kingdom, 2017. Paperback. Condition: New. Language: English. Brand New Book ****** Print on Demand ******. Develop deep neural networks in Theano with practical code examples for image classification, machine translation, reinforcement agents, or generative models. About This Book * Learn Theano basics and evaluate your mathematical expressions faster and in an efficient manner * Learn the design patterns of deep neural architectures to build efficient and powerful networks on your datasets * Apply your knowledge to concrete fields such as image classification, object detection, chatbots, machine translation, reinforcement agents, or generative models. Who This Book Is For This book is indented to provide a full overview of deep learning. From the beginner in deep learning and artificial intelligence, to the data scientist who wants to become familiar with Theano and its supporting libraries, or have an extended understanding of deep neural nets. Some basic skills in Python programming and computer science will help, as well as skills in elementary algebra and calculus. What You Will Learn * Get familiar with Theano and deep learning * Provide examples in supervised, unsupervised, generative, or reinforcement learning. * Discover the main principles for designing efficient deep learning nets: convolutions,...



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