



Deep Belief Nets in C++ and CUDA C: Volume 1

Restricted Boltzmann Machines and
Supervised Feedforward Networks

—
Timothy Masters

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Deep Belief Nets In C And Cuda C Volume 1 Restricted Boltzmann Machines And Supervised Feedforward Networks

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Deep Belief Nets In C And Cuda C Volume 1 Restricted Boltzmann Machines And Supervised Feedforward Networks:

Deep Belief Nets in C++ and CUDA C: Volume 1 Timothy Masters, 2018-04-23 Discover the essential building blocks of the most common forms of deep belief networks At each step this book provides intuitive motivation a summary of the most important equations relevant to the topic and concludes with highly commented code for threaded computation on modern CPUs as well as massive parallel processing on computers with CUDA capable video display cards The first of three in a series on C and CUDA C deep learning and belief nets Deep Belief Nets in C and CUDA C Volume 1 shows you how the structure of these elegant models is much closer to that of human brains than traditional neural networks they have a thought process that is capable of learning abstract concepts built from simpler primitives As such you ll see that a typical deep belief net can learn to recognize complex patterns by optimizing millions of parameters yet this model can still be resistant to overfitting All the routines and algorithms presented in the book are available in the code download which also contains some libraries of related routines What You Will Learn Employ deep learning using C and CUDA C Work with supervised feedforward networks Implement restricted Boltzmann machines Use generative samplings Discover why these are important Who This Book Is For Those who have at least a basic knowledge of neural networks and some prior programming experience although some C and CUDA C is recommended [Deep Belief Nets in C++ and Cuda C](#) Timothy Masters, 2015-02-11 Deep belief nets are one of the most exciting recent developments in artificial intelligence The structure of these elegant models is much closer to that of human brains than traditional neural networks they have a thought process that is capable of learning abstract concepts built from simpler primitives A typical deep belief net can learn to recognize complex patterns by optimizing millions of parameters yet this model can still be resistant to overfitting This book presents the essential building blocks of the most common forms of deep belief nets At each step the text provides intuitive motivation a summary of the most important equations relevant to the topic and concludes with highly commented code for threaded computation on modern CPUs as well as massive parallel processing on computers with CUDA capable video display cards Source code for all routines presented in the book and the DEEP program which implements these algorithms are available for free download from the author s website [Deep Belief Nets in C++ and CUDA C: Volume 2](#) Timothy Masters, 2018-05-29 Discover the essential building blocks of a common and powerful form of deep belief net the autoencoder You ll take this topic beyond current usage by extending it to the complex domain for signal and image processing applications Deep Belief Nets in C and CUDA C Volume 2 also covers several algorithms for preprocessing time series and image data These algorithms focus on the creation of complex domain predictors that are suitable for input to a complex domain autoencoder Finally you ll learn a method for embedding class information in the input layer of a restricted Boltzmann machine This facilitates generative display of samples from individual classes rather than the entire data

distribution The ability to see the features that the model has learned for each class separately can be invaluable At each step this book provides you with intuitive motivation a summary of the most important equations relevant to the topic and highly commented code for threaded computation on modern CPUs as well as massive parallel processing on computers with CUDA capable video display cards What You ll Learn Code for deep learning neural networks and AI using C and CUDA C Carry out signal preprocessing using simple transformations Fourier transforms Morlet wavelets and more Use the Fourier Transform for image preprocessing Implement autoencoding via activation in the complex domain Work with algorithms for CUDA gradient computation Use the DEEP operating manual Who This Book Is For Those who have at least a basic knowledge of neural networks and some prior programming experience although some C and CUDA C is recommended Deep Belief Nets in C++ and CUDA C Timothy Masters,2015 C++ CUDA C ,2016 *An Implementation of Deep Belief Networks Using Restricted Boltzmann Machines in Clojure* James Christopher Sims,2016 *Neural Network Programming with TensorFlow* Manpreet Singh Ghotra,Rajdeep Dua,2017-11-10 Neural Networks and their implementation decoded with TensorFlow About This Book Develop a strong background in neural network programming from scratch using the popular Tensorflow library Use Tensorflow to implement different kinds of neural networks from simple feedforward neural networks to multilayered perceptrons CNNs RNNs and more A highly practical guide including real world datasets and use cases to simplify your understanding of neural networks and their implementation Who This Book Is For This book is meant for developers with a statistical background who want to work with neural networks Though we will be using TensorFlow as the underlying library for neural networks book can be used as a generic resource to bridge the gap between the math and the implementation of deep learning If you have some understanding of Tensorflow and Python and want to learn what happens at a level lower than the plain API syntax this book is for you What You Will Learn Learn Linear Algebra and mathematics behind neural network Dive deep into Neural networks from the basic to advanced concepts like CNN RNN Deep Belief Networks Deep Feedforward Networks Explore Optimization techniques for solving problems like Local minima Global minima Saddle points Learn through real world examples like Sentiment Analysis Train different types of generative models and explore autoencoders Explore TensorFlow as an example of deep learning implementation In Detail If you re aware of the buzz surrounding the terms such as machine learning artificial intelligence or deep learning you might know what neural networks are Ever wondered how they help in solving complex computational problem efficiently or how to train efficient neural networks This book will teach you just that You will start by getting a quick overview of the popular TensorFlow library and how it is used to train different neural networks You will get a thorough understanding of the fundamentals and basic math for neural networks and why TensorFlow is a popular choice Then you will proceed to implement a simple feed forward neural network Next you will master optimization techniques and algorithms for neural networks using TensorFlow Further you will learn to implement some more complex types of neural networks such as

convolutional neural networks recurrent neural networks and Deep Belief Networks In the course of the book you will be working on real world datasets to get a hands on understanding of neural network programming You will also get to train generative models and will learn the applications of autoencoders By the end of this book you will have a fair understanding of how you can leverage the power of TensorFlow to train neural networks of varying complexities without any hassle While you are learning about various neural network implementations you will learn the underlying mathematics and linear algebra and how they map to the appropriate TensorFlow constructs Style and Approach This book is designed to give you just the right number of concepts to back up the examples With real world use cases and problems solved this book is a handy guide for you Each concept is backed by a generic and real world problem followed by a variation making you independent and able to solve any problem with neural networks All of the content is demystified by a simple and straightforward approach

Professional CUDA C Programming John Cheng,Max Grossman,Ty McKercher,2014-09-09 Break into the powerful world of parallel GPU programming with this down to earth practical guide Designed for professionals across multiple industrial sectors Professional CUDA C Programming presents CUDA a parallel computing platform and programming model designed to ease the development of GPU programming fundamentals in an easy to follow format and teaches readers how to think in parallel and implement parallel algorithms on GPUs Each chapter covers a specific topic and includes workable examples that demonstrate the development process allowing readers to explore both the hard and soft aspects of GPU programming Computing architectures are experiencing a fundamental shift toward scalable parallel computing motivated by application requirements in industry and science This book demonstrates the challenges of efficiently utilizing compute resources at peak performance presents modern techniques for tackling these challenges while increasing accessibility for professionals who are not necessarily parallel programming experts The CUDA programming model and tools empower developers to write high performance applications on a scalable parallel computing platform the GPU However CUDA itself can be difficult to learn without extensive programming experience Recognized CUDA authorities John Cheng Max Grossman and Ty McKercher guide readers through essential GPU programming skills and best practices in Professional CUDA C Programming including CUDA Programming Model GPU Execution Model GPU Memory model Streams Event and Concurrency Multi GPU Programming CUDA Domain Specific Libraries Profiling and Performance Tuning The book makes complex CUDA concepts easy to understand for anyone with knowledge of basic software development with exercises designed to be both readable and high performance For the professional seeking entrance to parallel computing and the high performance computing community Professional CUDA C Programming is an invaluable resource with the most current information available on the market *TensorFlow 1.x Deep Learning Cookbook* Antonio Gulli,Amita Kapoor,2017-12-12 Take the next step in implementing various common and not so common neural networks with Tensorflow 1 x About This Book Skill up and implement tricky neural networks using Google s TensorFlow 1 x An easy to follow guide that lets you

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emerging area in machine learning that exploits multi layered neural networks to extract invariant relationships from large data sets Deep learning uses layers of non linear transformations to represent data in abstract and discrete forms Several different architectures have been developed over the past few years specifically to process images including the Convolutional Restricted Boltzmann Machine The Boltzmann Machine is trained using contrastive divergence a depth first gradient based training algorithm Gradient based training methods have no guarantee of reaching an optimal solution and tend to search a limited region of the solution space In this thesis we present an alternative method for synthesizing deep networks using evolutionary algorithms This is a breadth first stochastic search process that utilizes reconstruction error along with additional properties to encourage evolution of unique features Using this technique potentially a larger region of the solution space is explored allowing identification of different types of solutions using less training data The process of developing this method is discussed along with its potential as a viable replacement to contrastive divergence

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