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2022 Coursera Machine Learning Specialization  
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# Coursera ML Github

**Eric Goh Ming Hui**



## Coursera ML Github:

**Grokking Machine Learning** Luis Serrano, 2021-12-14 Grokking Machine Learning presents machine learning algorithms and techniques in a way that anyone can understand This book skips the confused academic jargon and offers clear explanations that require only basic algebra As you go you ll build interesting projects with Python including models for spam detection and image recognition You ll also pick up practical skills for cleaning and preparing data

☐ **Ace the Google Machine Learning Engineer Certification** Etienne Noumen, Master Google Cloud s most advanced AI certification with this definitive 2025 study guide From TensorFlow and data pipelines to ML ops model deployment and ethical AI this book delivers the knowledge tools and confidence to help you ace the Professional Machine Learning Engineer Exam Backed by real world examples mock exams and hands on insights The ins and outs of Google s Machine Learning Engineer certification are explored in detail A comprehensive guide is provided covering the latest updates and offering tips for success Why This Certification Matters The growing demand for skilled Machine Learning Engineers Career advancement and increased earning potential The Google brand and its weight in the tech world Decoding the Certification Requirements Exam Structure The four main exam domains Machine Learning Concepts Data Analysis Model Building and Evaluation and Machine Learning Systems Design Exam format and structure Multiple choice coding and open ended questions The Google Cloud Platform GCP proficiency required Mastering the Material Essential Skills Resources Key concepts Supervised and unsupervised learning deep learning natural language processing computer vision Recommended resources Coursera Udacity Google Cloud Skills Boost and relevant online communities Practical projects Building your own portfolio to showcase your skills Strategies for Success Effective Preparation Exam Day Tips Practice practice practice Using mock exams coding exercises and real world datasets Time management Balancing learning practice and exam day strategy Stress management Techniques to stay calm and focused on exam day Full Practice Exam 2025 included Beyond the Certification Career Paths Continued Learning The book explores potential roles Machine Learning Engineer Data Scientist AI Researcher The importance of continuous learning and staying updated with advancements in the field Building your professional network and actively contributing to the ML community Download the E Book Audiobook combo at Djamgatech at <https://djamgatech.com/product/ace-the-google-machine-learning-engineer-certification-2025-update-e-book-audiobook/> You can also Download the E Book Audiobook combo at Google Play Books at <https://play.google.com/store/audiobooks/details/AQAAEDKqGjosM>

**Rust Programming Cookbook** Claus Matzinger, 2019-10-18 Practical solutions to overcome challenges in creating console and web applications and working with systems level and embedded code network programming deep neural networks and much more Key Features Work through recipes featuring advanced concepts such as concurrency unsafe code and macros to migrate your codebase to the Rust programming language Learn how to run machine learning models with Rust Explore error handling macros and modularization to write maintainable code Book Description Rust 2018 Rust s

first major milestone since version 1.0 brings more advancement in the Rust language. The Rust Programming Cookbook is a practical guide to help you overcome challenges when writing Rust code. This Rust book covers recipes for configuring Rust for different environments and architectural designs and provides solutions to practical problems. It will also take you through Rust's core concepts enabling you to create efficient high performance applications that use features such as zero cost abstractions and improved memory management. As you progress you'll delve into more advanced topics including channels and actors for building scalable production grade applications and even get to grips with error handling macros and modularization to write maintainable code. You will then learn how to overcome common roadblocks when using Rust for systems programming, IoT, web development and network programming. Finally you'll discover what Rust 2018 has to offer for embedded programmers. By the end of the book you'll have learned how to build fast and safe applications and services using Rust. What you will learn:

- Understand how Rust provides unique solutions to solve system programming language problems
- Grasp the core concepts of Rust to develop fast and safe applications
- Explore the possibility of integrating Rust units into existing applications for improved efficiency
- Discover how to achieve better parallelism and security with Rust
- Write Python extensions in Rust
- Compile external assembly files and use the Foreign Function Interface (FFI)
- Build web applications and services using Rust for high performance

Who this book is for: The Rust cookbook is for software developers looking to enhance their knowledge of Rust and leverage its features using modern programming practices. Familiarity with Rust language is expected to get the most out of this book.

**Practical Deep Learning** Ronald T. Kneusel, 2021-03-16

Practical Deep Learning teaches total beginners how to build the datasets and models needed to train neural networks for your own DL projects. If you've been curious about artificial intelligence and machine learning but didn't know where to start, this is the book you've been waiting for. Focusing on the subfield of machine learning known as deep learning, it explains core concepts and gives you the foundation you need to start building your own models. Rather than simply outlining recipes for using existing toolkits, Practical Deep Learning teaches you the why of deep learning and will inspire you to explore further. All you need is basic familiarity with computer programming and high school math; the book will cover the rest. After an introduction to Python, you'll move through key topics like how to build a good training dataset, work with the scikit-learn and Keras libraries, and evaluate your models' performance. You'll also learn how to use classic machine learning models like k-Nearest Neighbors, Random Forests, and Support Vector Machines. How neural networks work and how they're trained. How to use convolutional neural networks. How to develop a successful deep learning model from scratch. You'll conduct experiments along the way, building to a final case study that incorporates everything you've learned. The perfect introduction to this dynamic, ever-expanding field, Practical Deep Learning will give you the skills and confidence to dive into your own machine learning projects.

**Practical Big Data Analytics** Nataraj Dasgupta, 2018-01-15

Get command of your organizational Big Data using the power of data science and analytics. Key Features: A perfect companion to boost your Big Data storing

processing analyzing skills to help you take informed business decisions Work with the best tools such as Apache Hadoop R Python and Spark for NoSQL platforms to perform massive online analyses Get expert tips on statistical inference machine learning mathematical modeling and data visualization for Big Data Book Description Big Data analytics relates to the strategies used by organizations to collect organize and analyze large amounts of data to uncover valuable business insights that otherwise cannot be analyzed through traditional systems Crafting an enterprise scale cost efficient Big Data and machine learning solution to uncover insights and value from your organization s data is a challenge Today with hundreds of new Big Data systems machine learning packages and BI Tools selecting the right combination of technologies is an even greater challenge This book will help you do that With the help of this guide you will be able to bridge the gap between the theoretical world of technology with the practical ground reality of building corporate Big Data and data science platforms You will get hands on exposure to Hadoop and Spark build machine learning dashboards using R and R Shiny create web based apps using NoSQL databases such as MongoDB and even learn how to write R code for neural networks By the end of the book you will have a very clear and concrete understanding of what Big Data analytics means how it drives revenues for organizations and how you can develop your own Big Data analytics solution using different tools and methods articulated in this book What you will learn Get a 360 degree view into the world of Big Data data science and machine learning Broad range of technical and business Big Data analytics topics that caters to the interests of the technical experts as well as corporate IT executives Get hands on experience with industry standard Big Data and machine learning tools such as Hadoop Spark MongoDB KDB and R Create production grade machine learning BI Dashboards using R and R Shiny with step by step instructions Learn how to combine open source Big Data machine learning and BI Tools to create low cost business analytics applications Understand corporate strategies for successful Big Data and data science projects Go beyond general purpose analytics to develop cutting edge Big Data applications using emerging technologies Who this book is for The book is intended for existing and aspiring Big Data professionals who wish to become the go to person in their organization when it comes to Big Data architecture analytics and governance While no prior knowledge of Big Data or related technologies is assumed it will be helpful to have some programming experience

**The Freelancepreneur Success Blueprint** Dr. Ope Banwo, Welcome to THE FREELANCEPRENEUR BLUEPRINT your ultimate guide to building a profitable and sustainable 6 figure freelancing business from the ground up As a seasoned veteran with over two decades of experience in the freelance world I ve distilled my knowledge insights and proven strategies into this comprehensive blueprint Whether you re a novice just starting out or an established freelancer aiming to scale this book will equip you with the tools and techniques to achieve unparalleled success

Artificial Intelligence in Surgery: Understanding the Role of AI in Surgical Practice Daniel A. Hashimoto, Guy Rosman, Ozanan R. Meireles, 2021-03-08 Build a solid foundation in surgical AI with this engaging comprehensive guide for AI novices Machine learning neural networks and computer vision in surgical education practice

and research will soon be de rigueur Written for surgeons without a background in math or computer science Artificial Intelligence in Surgery provides everything you need to evaluate new technologies and make the right decisions about bringing AI into your practice Comprehensive and easy to understand this first of its kind resource illustrates the use of AI in surgery through real life examples It covers the issues most relevant to your practice including Neural Networks and Deep Learning Natural Language Processing Computer Vision Surgical Education and Simulation Preoperative Risk Stratification Intraoperative Video Analysis OR Black Box and Tracking of Intraoperative Events Artificial Intelligence and Robotic Surgery Natural Language Processing for Clinical Documentation Leveraging Artificial Intelligence in the EMR Ethical Implications of Artificial Intelligence in Surgery Artificial Intelligence and Health Policy Assessing Strengths and Weaknesses of Artificial Intelligence Research Finally the appendix includes a detailed glossary of terms and important learning resources and techniques all of which helps you interpret claims made by studies or companies using AI

*Amazon SageMaker Best Practices* Sireesha Muppala,Randy DeFauw,Shelbee Eigenbrode,2021-09-24 Overcome advanced challenges in building end to end ML solutions by leveraging the capabilities of Amazon SageMaker for developing and integrating ML models into production Key FeaturesLearn best practices for all phases of building machine learning solutions from data preparation to monitoring models in productionAutomate end to end machine learning workflows with Amazon SageMaker and related AWSDesign architect and operate machine learning workloads in the AWS CloudBook Description Amazon SageMaker is a fully managed AWS service that provides the ability to build train deploy and monitor machine learning models The book begins with a high level overview of Amazon SageMaker capabilities that map to the various phases of the machine learning process to help set the right foundation You ll learn efficient tactics to address data science challenges such as processing data at scale data preparation connecting to big data pipelines identifying data bias running A B tests and model explainability using Amazon SageMaker As you advance you ll understand how you can tackle the challenge of training at scale including how to use large data sets while saving costs monitoring training resources to identify bottlenecks speeding up long training jobs and tracking multiple models trained for a common goal Moving ahead you ll find out how you can integrate Amazon SageMaker with other AWS to build reliable cost optimized and automated machine learning applications In addition to this you ll build ML pipelines integrated with MLOps principles and apply best practices to build secure and performant solutions By the end of the book you ll confidently be able to apply Amazon SageMaker s wide range of capabilities to the full spectrum of machine learning workflows What you will learnPerform data bias detection with AWS Data Wrangler and SageMaker ClarifySpeed up data processing with SageMaker Feature StoreOvercome labeling bias with SageMaker Ground TruthImprove training time with the monitoring and profiling capabilities of SageMaker DebuggerAddress the challenge of model deployment automation with CI CD using the SageMaker model registryExplore SageMaker Neo for model optimizationImplement data and model quality monitoring with Amazon Model MonitorImprove

training time and reduce costs with SageMaker data and model parallelism Who this book is for This book is for expert data scientists responsible for building machine learning applications using Amazon SageMaker Working knowledge of Amazon SageMaker machine learning deep learning and experience using Jupyter Notebooks and Python is expected Basic knowledge of AWS related to data security and monitoring will help you make the most of the book

**Learn TensorFlow 2.0** Pramod Singh, Avinash Manure, 2019-12-17 Learn how to use TensorFlow 2.0 to build machine learning and deep learning models with complete examples The book begins with introducing TensorFlow 2.0 framework and the major changes from its last release Next it focuses on building Supervised Machine Learning models using TensorFlow 2.0 It also demonstrates how to build models using custom estimators Further it explains how to use TensorFlow 2.0 API to build machine learning and deep learning models for image classification using the standard as well as custom parameters You'll review sequence predictions saving serving deploying and standardized datasets and then deploy these models to production All the code presented in the book will be available in the form of executable scripts at Github which allows you to try out the examples and extend them in interesting ways What You'll Learn Review the new features of TensorFlow 2.0 Use TensorFlow 2.0 to build machine learning and deep learning models Perform sequence predictions using TensorFlow 2.0 Deploy TensorFlow 2.0 models with practical examples Who This Book Is For Data scientists machine and deep learning engineers

**Deep Learning with Applications Using Python** Navin Kumar Manaswi, 2018-04-04 Explore 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 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 Use face recognition and face detection capabilities Create speech to text and text to speech functionality Engage with chatbots using deep learning Who This Book Is For Data scientists and developers who want to adapt and build deep learning applications

*TensorFlow 2.x in the Colaboratory Cloud* David Paper, 2021 Use TensorFlow 2.x with Google's Colaboratory Colab product that offers a free cloud service for Python programmers Colab is especially well suited as a platform for TensorFlow 2.x deep learning applications You will learn Colab's default install of the most current TensorFlow 2.x along with Colab's easy access to on demand GPU hardware acceleration in the cloud for fast execution of deep learning models This book offers you the opportunity to grasp deep learning in an applied manner with the only requirement being an Internet connection Everything else Python TensorFlow 2.x GPU support and Jupyter Notebooks is provided and ready to go

from Colab The book begins with an introduction to TensorFlow 2 x and the Google Colab cloud service You will learn how to provision a workspace on Google Colab and build a simple neural network application From there you will progress into TensorFlow datasets and building input pipelines in support of modeling and testing You will find coverage of deep learning classification and regression with clear code examples showing how to perform each of those functions Advanced topics covered in the book include convolutional neural networks and recurrent neural networks This book contains all the applied math and programming you need to master the content Examples range from simple to relatively complex when necessary to ensure acquisition of appropriate deep learning concepts and constructs Examples are carefully explained concise accurate and complete to perfectly complement deep learning skill development Care is taken to walk you through the foundational principles of deep learning through clear examples written in Python that you can try out and experiment with using Google Colab from the comfort of your own home or office You will Be familiar with the basic concepts and constructs of applied deep learning Create machine learning models with clean and reliable Python code Work with datasets common to deep learning applications Prepare data for TensorFlow consumption Take advantage of Google Colab s built in support for deep learning Execute deep learning experiments using a variety of neural network models Be able to mount Google Colab directly to your Google Drive account Visualize training versus test performance to see model fit

*TensorFlow for Machine Intelligence* Sam Abrahams, Danijar Hafner, Erik Erwit, Ariel Scarpinelli, 2016

**Practical Deep Learning at Scale with MLflow** Yong Liu, Dr. Matei Zaharia, 2022-07-08

Train test run track store tune deploy and explain provenance aware deep learning models and pipelines at scale with reproducibility using MLflow Key Features Focus on deep learning models and MLflow to develop practical business AI solutions at scale Ship deep learning pipelines from experimentation to production with provenance tracking Learn to train run tune and deploy deep learning pipelines with explainability and reproducibility Book Description The book starts with an overview of the deep learning DL life cycle and the emerging Machine Learning Ops MLOps field providing a clear picture of the four pillars of deep learning data model code and explainability and the role of MLflow in these areas From there onward it guides you step by step in understanding the concept of MLflow experiments and usage patterns using MLflow as a unified framework to track DL data code and pipelines models parameters and metrics at scale You ll also tackle running DL pipelines in a distributed execution environment with reproducibility and provenance tracking and tuning DL models through hyperparameter optimization HPO with Ray Tune Optuna and HyperBand As you progress you ll learn how to build a multi step DL inference pipeline with preprocessing and postprocessing steps deploy a DL inference pipeline for production using Ray Serve and AWS SageMaker and finally create a DL explanation as a service EaaS using the popular Shapley Additive Explanations SHAP toolbox By the end of this book you ll have built the foundation and gained the hands on experience you need to develop a DL pipeline solution from initial offline experimentation to final deployment and production all within a reproducible and open source framework What you will learn Understand MLOps and



deep learning life cycle development Track deep learning models code data parameters and metrics Build deploy and run deep learning model pipelines anywhere Run hyperparameter optimization at scale to tune deep learning models Build production grade multi step deep learning inference pipelines Implement scalable deep learning explainability as a service Deploy deep learning batch and streaming inference services Ship practical NLP solutions from experimentation to production Who this book is for This book is for machine learning practitioners including data scientists data engineers ML engineers and scientists who want to build scalable full life cycle deep learning pipelines with reproducibility and provenance tracking using MLflow A basic understanding of data science and machine learning is necessary to grasp the concepts presented in this book *Deep Learning Pipeline* Hisham El-Amir, Mahmoud Hamdy, 2019-12-21 Build your own pipeline based on modern TensorFlow approaches rather than outdated engineering concepts This book shows you how to build a deep learning pipeline for real life TensorFlow projects You ll learn what a pipeline is and how it works so you can build a full application easily and rapidly Then troubleshoot and overcome basic Tensorflow obstacles to easily create functional apps and deploy well trained models Step by step and example oriented instructions help you understand each step of the deep learning pipeline while you apply the most straightforward and effective tools to demonstrative problems and datasets You ll also develop a deep learning project by preparing data choosing the model that fits that data and debugging your model to get the best fit to data all using Tensorflow techniques Enhance your skills by accessing some of the most powerful recent trends in data science If you ve ever considered building your own image or text tagging solution or entering a Kaggle contest Deep Learning Pipeline is for you What You ll Learn Develop a deep learning project using data Study and apply various models to your data Debug and troubleshoot the proper model suited for your data Who This Book Is For Developers analysts and data scientists looking to add to or enhance their existing skills by accessing some of the most powerful recent trends in data science Prior experience in Python or other TensorFlow related languages and mathematics would be helpful

**TensorFlow 2.x in the Colaboratory Cloud** David Paper, 2021-02-04 Use TensorFlow 2 x with Google s Colaboratory Colab product that offers a free cloud service for Python programmers Colab is especially well suited as a platform for TensorFlow 2 x deep learning applications You will learn Colab s default install of the most current TensorFlow 2 x along with Colab s easy access to on demand GPU hardware acceleration in the cloud for fast execution of deep learning models This book offers you the opportunity to grasp deep learning in an applied manner with the only requirement being an Internet connection Everything else Python TensorFlow 2 x GPU support and Jupyter Notebooks is provided and ready to go from Colab The book begins with an introduction to TensorFlow 2 x and the Google Colab cloud service You will learn how to provision a workspace on Google Colab and build a simple neural network application From there you will progress into TensorFlow datasets and building input pipelines in support of modeling and testing You will find coverage of deep learning classification and regression with clear code examples showing how to perform each of those functions Advanced topics

covered in the book include convolutional neural networks and recurrent neural networks This book contains all the applied math and programming you need to master the content Examples range from simple to relatively complex when necessary to ensure acquisition of appropriate deep learning concepts and constructs Examples are carefully explained concise accurate and complete to perfectly complement deep learning skill development Care is taken to walk you through the foundational principles of deep learning through clear examples written in Python that you can try out and experiment with using Google Colab from the comfort of your own home or office What You Will Learn Be familiar with the basic concepts and constructs of applied deep learning Create machine learning models with clean and reliable Python code Work with datasets common to deep learning applications Prepare data for TensorFlow consumption Take advantage of Google Colab s built in support for deep learning Execute deep learning experiments using a variety of neural network models Be able to mount Google Colab directly to your Google Drive account Visualize training versus test performance to see model fit Who This Book Is For Readers who want to learn the highly popular TensorFlow 2 x deep learning platform those who wish to master deep learning fundamentals that are sometimes skipped over in the rush to be productive and those looking to build competency with a modern cloud service tool such as Google Colab

**Learn R for Applied Statistics** Eric Goh Ming Hui,2018-11-30 Gain the R programming language fundamentals for doing the applied statistics useful for data exploration and analysis in data science and data mining This book covers topics ranging from R syntax basics descriptive statistics and data visualizations to inferential statistics and regressions After learning R s syntax you will work through data visualizations such as histograms and boxplot charting descriptive statistics and inferential statistics such as t test chi square test ANOVA non parametric test and linear regressions Learn R for Applied Statistics is a timely skills migration book that equips you with the R programming fundamentals and introduces you to applied statistics for data explorations What You Will Learn Discover R statistics data science data mining and big data Master the fundamentals of R programming including variables and arithmetic vectors lists data frames conditional statements loops and functions Work with descriptive statistics Create data visualizations including bar charts line charts scatter plots boxplots histograms and scatterplots Use inferential statistics including t tests chi square tests ANOVA non parametric tests linear regressions and multiple linear regressions Who This Book Is For Those who are interested in data science in particular data exploration using applied statistics and the use of R programming for data visualizations

**TensorFlow for Machine Intelligence** ,2016-05-15 This book will discuss Google s deep learning library

**Hands-On Deep Learning Architectures with Python** Yuxi (Hayden) Liu,Saransh Mehta,2019-04-30 Concepts tools and techniques to explore deep learning architectures and methodologies Key Features Explore advanced deep learning architectures using various datasets and frameworks Implement deep architectures for neural network models such as CNN RNN GAN and many more Discover design patterns and different challenges for various deep learning architectures Book Description Deep learning architectures are composed of multilevel nonlinear operations that represent high level

abstractions this allows you to learn useful feature representations from the data This book will help you learn and implement deep learning architectures to resolve various deep learning research problems Hands On Deep Learning Architectures with Python explains the essential learning algorithms used for deep and shallow architectures Packed with practical implementations and ideas to help you build efficient artificial intelligence systems AI this book will help you learn how neural networks play a major role in building deep architectures You will understand various deep learning architectures such as AlexNet VGG Net GoogleNet with easy to follow code and diagrams In addition to this the book will also guide you in building and training various deep architectures such as the Boltzmann mechanism autoencoders convolutional neural networks CNNs recurrent neural networks RNNs natural language processing NLP GAN and more all with practical implementations By the end of this book you will be able to construct deep models using popular frameworks and datasets with the required design patterns for each architecture You will be ready to explore the potential of deep architectures in today s world What you will learn Implement CNNs RNNs and other commonly used architectures with Python Explore architectures such as VGGNet AlexNet and GoogLeNet Build deep learning architectures for AI applications such as face and image recognition fraud detection and many more Understand the architectures and applications of Boltzmann machines and autoencoders with concrete examples Master artificial intelligence and neural network concepts and apply them to your architecture Understand deep learning architectures for mobile and embedded systems Who this book is for If you re a data scientist machine learning developer engineer or deep learning practitioner or are curious about AI and want to upgrade your knowledge of various deep learning architectures this book will appeal to you You are expected to have some knowledge of statistics and machine learning algorithms to get the best out of this book

**TensorFlow 2 Reinforcement Learning Cookbook** Praveen Palanisamy, 2021-01-15 Discover recipes for developing AI applications to solve a variety of real world business problems using reinforcement learning Key Features Develop and deploy deep reinforcement learning based solutions to production pipelines products and services Explore popular reinforcement learning algorithms such as Q learning SARSA and the actor critic method Customize and build RL based applications for performing real world tasks Book Description With deep reinforcement learning you can build intelligent agents products and services that can go beyond computer vision or perception to perform actions TensorFlow 2 x is the latest major release of the most popular deep learning framework used to develop and train deep neural networks DNNs This book contains easy to follow recipes for leveraging TensorFlow 2 x to develop artificial intelligence applications Starting with an introduction to the fundamentals of deep reinforcement learning and TensorFlow 2 x the book covers OpenAI Gym model based RL model free RL and how to develop basic agents You ll discover how to implement advanced deep reinforcement learning algorithms such as actor critic deep deterministic policy gradients deep Q networks proximal policy optimization and deep recurrent Q networks for training your RL agents As you advance you ll explore the applications of reinforcement learning by building

cryptocurrency trading agents stock share trading agents and intelligent agents for automating task completion Finally you ll find out how to deploy deep reinforcement learning agents to the cloud and build cross platform apps using TensorFlow 2 x By the end of this TensorFlow book you ll have gained a solid understanding of deep reinforcement learning algorithms and their implementations from scratch What You Will Learn Build deep reinforcement learning agents from scratch using the all new TensorFlow 2 x and Keras API Implement state of the art deep reinforcement learning algorithms using minimal code Build train and package deep RL agents for cryptocurrency and stock trading Deploy RL agents to the cloud and edge to test them by creating desktop web and mobile apps and cloud services Speed up agent development using distributed DNN model training Explore distributed deep RL architectures and discover opportunities in AIaaS AI as a Service Who this book is for The book is for machine learning application developers AI and applied AI researchers data scientists deep learning practitioners and students with a basic understanding of reinforcement learning concepts who want to build train and deploy their own reinforcement learning systems from scratch using TensorFlow 2 x

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### **Coursera ML Github Introduction**

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