Deep Learning from the Basics

2021-03-08

discover ways to implement various deep learning algorithms by leveraging python and other technologies key featureslearn deep learning models through several activitiesbegin with simple machine learning problems and finish by building a complex system of your own教 your machines to see by mastering the technologies required for image recognitionbook description deep learning is rapidly becoming the most preferred way of solving data problems this is thanks in part to its huge variety of mathematical algorithms and their ability to find patterns that are otherwise invisible to us deep learning from the basics begins with a fast paced introduction to deep learning with python its definition characteristics and applications you ll learn how to use the python interpreter and the script files in your applications and utilize numpy and matplotlib in your deep learning models as you progress through the book you ll discover backpropagation an efficient way to calculate the gradients of weight parameters and study multilayer perceptrons and their limitations before finally implementing a three layer neural network and calculating multidimensional arrays by the end of the book you ll have the knowledge to apply the relevant technologies in deep learning what you will learnuse python with minimum external sources to implement deep learning programsstudy the various deep learning and neural network theorieslearn how to determine learning coefficients and the initial values of weightsimplement trends such as batch normalization dropout and adamexplore applications like automatic driving image generation and reinforcement learningwho this book is for deep learning from the basics is designed for data scientists data analysts and developers who want to use deep learning techniques to develop efficient solutions this book is ideal for those who want a deeper understanding as well as an overview of the technologies some working knowledge of python is a must knowledge of numpy and pandas will be beneficial but not essential
MRI: The Basics

2012-03-28

now in its updated third edition mri the basics is an easy to read clinically relevant introduction to the physics behind mr imaging the book features large size legible equations state of the art images instructive diagrams and questions and answers that are ideal for board review the american journal of radiology praised the previous edition as an excellent text for introducing the basic concepts to individuals interested in clinical mri this edition spans the gamut from basic physics to multi use mr options to specific applications and has dozens of new images coverage reflects the latest advances in mri and includes completely new chapters on k space parallel imaging cardiac mri and mr spectroscopy

The Basics of Selection

1997

graham bell an internationally recognized evolutionary biologist has written a simple text that avoids mathematical arguments or technical details while giving a rigorous introduction to the field the book is organized as a series of short sections each designed to make a particular point and illustrated whenever possible by experimental results

Terrorism: The Basics

2011-02-28

terrorism the basics is an ideal starting point for anyone interested in one of the most discussed written about and analysed aspects of modern life common misconceptions are dispelled as the authors provide clear and jargon free answers to the big questions what does terrorism involve who can be classified as a terrorist what are terrorists trying to achieve who are the supporters of terrorism can there ever be an end to terrorist activity these questions and more are answered with reference to contemporary groups and situations allowing readers to relate theory to what they have seen on the news written with clarity and insight this book is the perfect first book on terrorism for students of all levels
Perception: The Basics

2024-02-01

this book combines approaches from philosophy psychology and neuroscience in the study of perception in addition to appealing to readers from all three of these disciplines perception the basics is a perfect introduction for students and general readers its interdisciplinary coverage of all aspects of perception does not require familiarity with either abstract philosophical concepts or neuroscientific knowledge besides addressing the classic questions of how perception works the book highlights the intricate connections between perception and action as well as perception that is not triggered by sensory input like mental imagery dreaming and hallucination further the book balances out an overemphasis on vision in the literature by giving almost equal coverage to all the sense modalities although some examples are easier to present in visual form questions that are discussed in detail include what is the function of perception is perception an unbiased way of learning about the world what is the difference between the different sense modalities like seeing hearing smelling etc what is the connection between perception and action what is the relation between perception mental imagery dreaming and hallucination with helpful chapter summaries and a comprehensive final bibliography perception the basics is sure to be the first stop for anyone trying to better understand this important area of interdisciplinary research

The Basics of Corset Building

2014-04-08

think of a corset as a blank canvas linda sparks the basics of corset building a handbook for beginners is a comprehensive guide to building your first corset including section one tools and materials for corset building discusses the tools you ll need plus types of steel plastic and textiles section two building a corset everything you need to know about working with bones and busks setting grommets and eyelets and creating a beautifully finished corset section three construction techniques covers all the steps including making a modesty panel making a mock up and building single layer double layer and fashion fabric corsets section four alterations and fit discusses commercial corset patterns as well as how to fit and style a corset for exactly the look you want

The Basics of Life

2022-02-01
what are the foundations of life and what is life supporting medicine to sustain life and support life processes nature makes tremendous efforts if something has gone wrong in the organism and illness occurs it is never a trifle but a fundamental disorder this indicates complicated interrelationships they are for the most part unexplored despite everything there are always very simple principles that need to be recognised this book identifies such principles from which often amazingly simple guidelines for nutrition and medical treatment can be derived however it is crucial that no suppressive and destructive measures are used but rather supportive integrating methods the author broadens the horizon with well founded scientific research results which lead to completely new insights and enable a different life supporting view of the human being the author dr bodo koehler md born in 1948 is an internist with extensive additional training in naturopathic medicine and has almost 50 years of experience in clinics and his own practice through intensive research work and active exchange with many top class scientists he has acquired an extensive range of knowledge this has resulted in several specialist books and over 150 publications as well as his own therapy methods and the development of medical devices the author is active as a lecturer at home and abroad

Translation: The Basics

2023-09-25

translation the basics is an accessible and comprehensive introduction to the study of translation this revised edition includes two new chapters on culturally embedded concepts and translation in global business all references have been updated with additional references and new quotes added combining traditional text based views with the context of translation in its widest sense it presents an integrated approach to methodology in order to critically address influences such as power and gender as well as cultural ethical political and ideological issues this book answers such questions as how can translations be approached do social issues and culture play a part in translations how does a translation relate to the original work what effect has globalization had on translation what are the core concerns of professional translators key theoretical issues are explained with reference to a range of case studies suggestions for further reading and a detailed glossary of terms making this the essential guide for anyone studying translation and translation studies

Symbolic Interactionism: The Basics

2019-03-15

this book is a survey of symbolic interaction in thirteen short chapters it traces the history the social philosophical roots the founders movers and shakers and evolution of the theory symbolic interactionism the basics takes the reader along the exciting but tortuous journey of the theory and explores both the meta theoretical and mini theoretical roots and branches of the theory symbolic interactionism or sociological social psychology
traces its roots to the works of united states sociologists george hebert mead charles horton cooley and herbert blumer and a canadian sociologist erving goffman other influences are harold garfinkel s ethnomethodology and austrian american alfred schutz s study of phenomenology symbolic interactionism basics explores the philosophical sources of symbolic interactionism including pragmatism social behaviorism and neo hegelianism the intellectual origins of symbolic interactions can be attributed to the works of william james george simmel john dewey max weber and george herbert mead is believed to be the founder of the theory although he did not publish any academic work on the paradigm the book highlights the works of the intellectual heirs of symbolic interactionism herbert blumer mead s former student who was instrumental in publishing the lectures his former professor posthumously with the title symbolic interactionism erving goffman and robert park

**Film Studies: The Basics**

2013-07-18

film studies the basics is a compelling guide to the study of cinema in all its forms this second edition has been thoroughly revised and updated to take account of recent scholarship the latest developments in the industry and the explosive impact of new technologies core topics covered include the history technology and art of cinema theories of stardom genre and film making the movie industry from hollywood to bollywood who does what on a film set complete with film stills end of chapter summaries and a substantial glossary film studies the basics is the ideal introduction to those new to the study of cinema

**The Basics of Bioethics**

2019-10-18

the basics of bioethics fourth edition offers an easy to follow introduction to this dynamic field intended for healthcare professionals teachers students and anyone interested in bioethics accessible and enjoyable for readers of all backgrounds the book contains numerous cases including ones that recently have dominated international headlines to help anchor the broader discussion the text is suitable for use in short courses in schools of medicine nursing and other health professions continuing professional education various undergraduate departments and adult education chapters are organized around common moral themes in order to help readers understand the values and other connections that tie together different positions in bioethics this fourth edition adds a new chapter on alternative frameworks in bioethics including narrative ethics and casuistry feminist approaches care ethics and virtue ethics due to significant advances in genetics and reproductive possibilities this new edition devotes a full chapter to each the combined teaching research and clinical experience of the two authors helps make this edition current with the evolving field of bioethics while still embedding the major issues in a systematic framework that allows readers easily to navigate the larger field key changes to the fourth edition an added
chapter on new and emerging approaches in bioethics including those based on virtue ethics casuistry and narrative ethics feminist ethics and care ethics updates throughout the book based on developments in ethical theory and new medical research revisions and updates to the learning objectives key terms bibliographies and urls the addition of multiple recent case studies including jahi mcmath an undocumented patient who needs a rule bent a pediatrician who turns away unvaccinated patients a minor eligible for pediatric bariatric surgery a daughter suing a hospital for non disclosure of her father s huntington s diagnosis crispr edited newborn babies

Christianity: The Basics

2014-07-11

christianity the basics is a compelling introduction to both the central pillars of the christian faith and the rich and varied history of this most global of global religions this book traces the development of christianity through an exploration of some of the key beliefs practices and emotions which have been recurrent symbols through the centuries christ the kingdom of heaven and sin baptism eucharist and prayer joy divine union and self denial encompassing the major epochs of christian history and examining the unity and divisions created by these symbols christianity the basics is both a concise and comprehensive introduction to the christian tradition

Poetry: The Basics

2013-03

now in its second edition poetry the basics demystifies the traditions and forms of the world of poetry for all those who find it daunting or bewildering covering a wide range of poetic voices from chaucer to children s rhymes song lyrics and the words of contemporary poets this book will help readers to appreciate poetry by examining technical aspects such as rhythm and measures different tones of voice in poetry the relationship between everyday and poetic language how different types of poetry are structured how the form and space of a poem contribute to its meaning some of the ways contemporary poets set to work a must read for all those wishing to get to grips with reading and writing poetry this book is a lively and inspiring introduction to its many styles and purposes right up to the present day

Atheism: The Basics
2018-09-19

Atheism: The Basics

A concise and engaging introduction to belief in the non existence of deities, atheism has long fascinated people but debate around this controversial position may seem daunting. In this lively and lucid book, Graham Oppy addresses the following important questions: What does it mean to be an atheist? What is the difference between atheism, agnosticism, theism, and innocence? How has atheism been distributed over time and place? What does science tell us about atheism? Are there good reasons to be an atheist? Are there good reasons not to be an atheist? What do we mean by new atheism? A glossary of key terms and suggestions for further reading throughout make this an ideal starting point for anyone seeking a full introduction to the arguments between those who hold atheistic beliefs and those who do not.

Islam: The Basics

Now in its second edition, Islam: The Basics provides an introduction to the Islamic faith, examining the doctrines of the religion, the practices of Muslims, and the history and significance of Islam in modern contexts. Key topics covered include the Quran and its teachings, the life of the Prophet Muhammad, gender and Islam, Sufism and Shi'ism, Islam and the Western world, and non-Muslim approaches to Islam. Updated further reading, illustrative maps, and an expanded chronology of turning points in the Islamic history are included.

Management: The Basics

Management: The Basics provides an easy-jargon free introduction to the fundamental principles and practices of modern management using examples ranging from people management at Cadbury and the Enron crisis to the marketing of fried chicken in China. It explains key aspects of management, including planning, effective business strategy to meet goals, how successful marketing works, how organizations are structured and function, and how to understand corporate finance. What affects how people work and effective human resources management. The importance of knowledge and culture. This informative and accessible guide is ideal for anyone who wants to understand what management is and how it works.
The Basics of Crystallography and Diffraction

2015

This book provides a clear and very broadly based introduction to crystallography, light X-ray, and electron diffraction, a knowledge which is essential to students in a wide range of scientific disciplines but which is otherwise generally covered in subject-specific and more mathematically detailed texts. The text is also designed to appeal to the more general reader since it shows by historical and biographical references how the subject has developed from the work and insights of successive generations of crystallographers and scientists. The book shows how an understanding of crystal structures, both inorganic and organic, may be built up from simple ideas of atomic and molecular packing beginning with two-dimensional examples of patterns and tilings. The concepts of lattices, symmetry, point and space groups are developed. Penrose tilings and quasiperiodic structures are also included. The reciprocal lattice and its importance in understanding the geometry of light X-ray and electron diffraction patterns is explained in simple terms leading to Fourier analysis in diffraction, crystal structure determination, image formation, and the diffraction limited resolution in these techniques. Practical X-ray and electron diffraction techniques and their applications are described. A recurring theme is the common principles the techniques are not treated in isolation. The fourth edition has been revised throughout and includes new sections on Fourier analysis, Patterson maps, direct methods, charge flipping, group theory in crystallography, and a new chapter on the description of physical properties of crystals by tensors (Chapter 14).

An Introduction to Aikido Mastering the Basics Through Proper Training ((English translation of Aikido book))

2020-03-02

This book has a greater number of sequence photographs than other books on aikido techniques previously published. This will help beginners to understand what they need to pay attention in mastering basic movements. It also has many close-up photographs and photographs taken from different angles, which I hope will make techniques more understandable. It will also be of great help to instructors in charge of beginners and children. The basics explained in this book constitute the fundamentals of aikido techniques. Therefore, you have to keep practicing them even after you are promoted to higher ranks. I hope this book will help you to check what you have learned by observing your instructor’s demonstrations at your dojo and thereby improve your skills. Preface: Before you start training, nage waza, nage katame, waza katame, waza developing kokyu ryoku, aikido, and the aikikai public utility foundation. Brief personal records of successive doshus: Mitsuteru Ueshiba was born on June 27th, 1981, the 56th year of the Showa era as a grandson of Morihei Ueshiba. He started working for the Aikikai foundation and in 2015 became the director of the hombu dojo of aikido.
The Basics of Digital Forensics

2014-12-09

The Basics of Digital Forensics provides a foundation for people new to the digital forensics field. This book teaches you how to conduct examinations by discussing what digital forensics is, the methodologies used, key tactical concepts, and the tools needed to perform examinations. Details on digital forensics for computers, networks, cell phones, GPS, the cloud, and the internet are discussed. Also learn how to collect evidence, document the scene, and how deleted data can be recovered. The new second edition of this book provides you with completely up-to-date real-world examples and all the key technologies used in digital forensics, as well as new coverage of network intrusion response, how hard drives are organized, and electronic discovery. You'll also learn how to incorporate quality assurance into an investigation, how to prioritize evidence items to examine, triage case processing, and what goes into making an expert witness. The second edition also features expanded resources and references, including online resources that keep you current. Sample legal documents and suggested further reading are also included.

Modernism: The Basics

2017-03-16

Modernism: The Basics provides an accessible overview of the study of modernism in its global dimensions, examining the key concepts, history, and varied forms of the field. It guides the reader through the major approaches, outlining key debates to answer questions such as what is modernism, how did modernism begin, has modernism developed differently in different media, how is it related to postmodernism and postcolonialism, how have politics, urbanization, and new technologies affected modernism, and with engaging examples from art, literature, and historical documents. Each chapter provides suggestions for further reading, histories of relevant movements, and clear definitions of key terminology, making this an essential guide for anyone approaching the study of modernism for the first time.

The Basics of Public Budgeting and Financial Management

2017-08-02

The Basics of Public Budgeting and Financial Management
the basics of public budgeting and financial management brings budgetary theory and practice together filling the void between the two that has existed in the field of budgeting and public finance this book bridges the gap by providing students with applications and exercises that reinforce budgetary theory these exercises are the key to ensuring that students leave the classroom with knowledge and marketable skills specifically students will be exposed to basic budget and finance concepts but more importantly they will complete assignments where they apply the information in various settings for example creating tax structures conducting a financial management plan risk assessments cost benefit analysis and so on this handbook also shows students how to best utilize tools that allow them to visually display budgets and other budgetary data students will gain the solid foundation needed to begin work in a budget office while the original purpose of the book is the same the third edition of the book provides a few new thematic sections as well as homework questions and classroom assignments that reinforce the topical areas the ancillary materials make the process very easy for an instructor to organize their lectures around thematic areas the book is a must read for instructor s who are considering a course that introduces students to budgeting and finance and those who want student s to learn the basic components of budgeting and financial management

Food Ethics: The Basics

2023-09-13

food ethics the basics is a concise yet comprehensive introduction to the ethical dimensions of the production and consumption of food it offers an impartial exploration of the most prominent ethical questions relating to food and agriculture including should we eat animals are locally produced foods ethically superior to globally sourced foods do people in affluent nations have a responsibility to help reduce global hunger should we embrace bioengineered foods what should be the role of government in promoting food safety and public health this second edition has been revised and updated throughout not only to take in the latest empirical and policy information but also to address the impact of major issues such as the covid 19 pandemic russia s invasion of ukraine ai and machine learning and the rapid growth of the gig economy using extensive data and real world examples as well as providing suggestions for further reading food ethics the basics is an ideal introduction for anyone interested in the ethics of food

Human Genetics: The Basics

2016-12-08

human genetics has blossomed from an obscure biological science and explanation for rare disorders to a field that is profoundly altering health care for everyone this thoroughly updated new edition of human genetics the basics provides a concise background of gene structure and function through the lens of real examples from families living with inherited diseases to population wide efforts in which millions of average people are learning about
their genetic selves the book raises compelling issues concerning the role of genes in maintaining health and explaining sickness genetic testing gene therapy and genome editing the common ancestry of all humanity and how we are affecting our future written in an engaging narrative manner this concise introduction is an ideal starting point for anyone who wants to know more about genes dna genomes and the genetic ties that bind us all

Cool Best-Ever Brunches: Beyond the Basics for Kids Who Cook

2014-01-01

get cooking with an up and coming chef today check out the recipes of cool best ever brunches it gives young readers fun new recipes and ideas to explore this book has kid tested recipes and includes lots of tips and tricks that make it easy to become an experienced kid cook with photos of basic techniques tools and ingredients this book will appeal to new cooks too by cooking these best ever dishes for family and friends young chefs will learn to become the head chef at their next brunch make a mouthwatering caramel french toast whip up a delicious blueberry crumb cake wash it all down with some sweet punch and more then check out the other recipes in the cool best ever brunches series check out the other recipes in the cool young chefs series go beyond the basics aligned to common core standards and correlated to state standards checkerboard library is an imprint of abdo publishing a division of abdo

Chess Bootcamp: Beyond the Basics

2022-06-09

benjamin katz is a renowned chess coach with over 20 years experience coaching students of all ability levels throughout the united states he has helped numerous students improve and achieve chess success this book details the training program he has developed based on this extensive experience it cultivates the core skill set required to advance beyond the basics in chess included are key strategies basic endgame positions and techniques information on what to do when you re stuck how to convert an advantage and a high level opening repertoire for both black and white there are also numerous practical exercises that utilize a combination of recent examples from the games of benjamin s students as well as games played by the top players in the world both contemporary and from the game s history

The Basics of Voice Over Internet Protocol
this introduction examines the fundamentals of delivering voice over internet protocol voip service while exploring its potential in the communications market it analyzes this trend in depth addressing the underlying challenges and benefits and bringing readers up to date on the evolution of voip service

Cricket: Learn The Basics, The History, The Rules and How To Play in 30 Minutes

2023-01-01

the perfect introduction to the amazing world of cricket cricket learn the basics the history the rules and how to play in 30 minutes is the perfect short read for anyone looking to learn more about this fascinating sport in this book you ll discover the rich history of cricket from its origins in 16th century england to its current status as a beloved global game you ll learn the basics of how to play cricket including the essential skills and techniques needed to succeed on the pitch you ll also get an overview of the rules of the game so you can understand the nuances of cricket and appreciate its complexities in addition this book will cover the equipment and gear needed to play cricket as well as some basic drills to help you improve your game whether you re a beginner or an experienced player these drills will help you sharpen your skills and take your game to the next level finally we will introduce you to some of the most famous players in the sport from legends like sachin tendulkar and brian lara to modern day stars like virat kohli you ll learn about their achievements on the field and what makes them some of the greatest cricketers of all time if you re looking to get started with cricket or just want to learn more about this exciting sport cricket a beginner s guide is the perfect short read for you

Applique: The Basics and Beyond, Second Revised & Expanded Edition

2020-10-01

containing visual information to instruct a beginner or improve an experienced appliquer s techniques this updated award winning classic features two new projects and information on wool applique preparation and stitching hand applique and updated tools with step by step tutorials and 550 photos and illustrations to practice applique in 9 creative projects this is the ultimate go to resource to learn and do it all
The Basic Basics How to Cook from A–Z

get cooking with this beginner’s reference that covers essential equipment kitchen staples illustrated techniques and easy recipes this is a handbook for the starter cook ingredients and techniques are listed alphabetically for quick and easy reference and it provides the basic methods and techniques for dealing with vegetables fruits meat fish poultry grains legumes breads and pasta with advice on how to clean store prepare and cook each entry line drawings illustrate techniques such as dicing slicing coring fruit and rubbing in fat and where appropriate a very simple recipe such as a basic broth or pie is included which allows the reader to develop the skills demonstrated entries also cover simple but easily forgotten information such as how to poach an egg and at what temperature to roast a chicken

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The Basics of Tragedy. How Film Musical Dramas reflect social issues

master's thesis from the year 2021 in the subject english language and literature studies literature grade 2 5 university of cologne englisches seminar ii language english abstract the master thesis is divided into five chapters the first is dedicated to the theoretical concepts and aristoteles motives that form tragedy also william shakespeare s classic romeo and juliet is going to be mentioned briefly thus it is the foundation for the narration of west side story and its relation the second chapter focuses on the concept of the american dream and the theoretical background of migration to the us and the aspiration of living a new prosper life in the us also the juvenile crime conflicts that occurred in the late 50s and early 60s in the us moreover the racial problems that captivated society in that specific period besides a major aspect is going to be the historiography of the puerto rican immigration to the us and how much it influenced west side story which is why there will also be an intensive illustration of the topic of migration and representation of minorities in media and how the movies work with stereotyping based on the three film examples from its modern influenced and ballet like choreography to its unique score and its subject themes of gang fights immigration and love the story of west side story seems to have been very
progressive for audiences at the time and the topic of teenage gang fights and culture clashes was particularly accurate. West Side Story, inspired by Romeo and Juliet, is about predominantly two teenage protagonists: Maria and Tony, who are being lost in the jungle in the mecca of America, New York City. The metropolis of modernity, both are pushed into their misery through the hate of race. To this very day, not only the story but the film has become one of the biggest film musical dramas in the history of movies. According to Barrios on Broadway, West Side Story scored a significant hit and became even more immortal on screen. It was a movie different from anything that had come before. When West Side Story opened on Broadway in 1957, it caused a massive sensation and became the attraction in the world of musical theatre. Many Americans had seen Shakespeare adapted for the Broadway stage before. According to Andrea Most, West Side Story was a musical based on one of Shakespeare's tragedies that has drew the conventions of both musical comedy and of Shakespearean tragedy. It tested boundaries of both genres and ultimately inhabited a hybrid form ideally suited to express the tensions and social concerns of 1950s American liberal culture.

The Basics of Soldering

1993

A blend of chemical and physical theory behind soldering technology with practical applications in the electronics manufacturing industry.

The Complete Idiot's Guide to Fishing Basics, 2E

2000-03-10

You're no idiot. Of course you know that the joy of fishing comes with skill, patience and the right equipment. You can get yourself to the water and relax, but when it comes to baiting your hook and casting your cares away you feel like a minnow swimming with the sharks. Don't throw back your angling ambitions just yet. The Complete Idiot's Guide to Fishing Basics, Second Edition, gives you the essentials for a successful fishing expedition, whether you're heading for the local creek or the high seas. In this complete idiot's guide, you get an emergency fishing guide to help get you started immediately. The lowdown on tackle, hooks, lines, sinkers and more. All the right moves to feel hook play and land your catch. The bottom line on what you'll need and need to do if you want to flyfish, saltwater fish or fish in still waters.

Corporate Finance: The Basics
corporate finance the basics is a concise introduction to the inner workings of finance at the company level it aims to take the fear out of corporate finance and add the fun in presenting the subject in a way that is simple to grasp and easy to digest its aim is to explain and demystify the essential ideas of corporate finance avoiding the heavy use of maths and formulae the calculations and figures in the book are purely to illustrate fundamental concepts appealing to readers common sense rather than stretch their ability to do number crunching topics covered include financial statements through the corporate finance lens how to make investment decisions cash versus profit net working capital management how to determine the value of a business through the use of a subject map this book explains how the key components of the subject are connected with each other strengthening the reader's understanding this book is the ideal introduction for anyone looking for a short yet scholarly overview of corporate finance

**Essay Writing**

2007

get back to basics with this practical look at the foundations of good essay writing with personal and classroom anecdotes ideas and strategies and samples and reproducibles this cheerful and accessible book offers real life advice that both teachers and students can really use each chapter contains easy to incorporate lessons along with teaching tips for teaching specific concepts that range from pre writing exercises to revising and editing to celebrating the final product the book includes a wide range of innovative approaches to teaching essay writing from how to picture and act out an essay to a winning format for a topic sentence and using scattergrams to turn brainstorming into constructive outlines throughout the book assessment tools and marking keys support simple marking techniques that are visible and relatively frequent and consider not just the essay but effort and time on task

**The Basics of BASIC**

1983

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??????Deep Learning 2
learn russian in 4 simple steps with living language complete russian the basics you ll start by learning words and then you ll progress to phrases sentences and conversations this simple four step building block approach will have you speaking with confidence right from the beginning and you ll be able to learn gradually and effectively if you re confident in your pronunciation then this coursebook includes everything you need vocabulary grammar culture and practice but you can also use this book along with the four hours of recordings included in the living language complete russian the basics compact disc package which also includes a handy learner s dictionary this comprehensive coursebook includes 40 step by step lessons practical vocabulary and authentic everyday usage simple explanations and plenty of examples supplemental sections including e mail and internet resources a comprehensive grammar reference section

**Complete Russian**

2008

bridge the gap between novice and professional you ve completed a basic python programming tutorial or finished al sweigart s bestseller automate the boring stuff with python what s the next step toward becoming a capable confident software developer welcome to beyond the basic stuff with python more than a mere collection of advanced syntax and masterful tips for writing clean code you ll learn how to advance your python programming skills by using the command line and other professional tools like code formatters type checkers linters and version control sweigart takes you through best practices for setting up your development environment naming variables and improving readability then tackles documentation organization and performance measurement as well as object oriented design and the big o algorithm analysis commonly used in coding interviews the skills you learn will boost your ability to program not just in python but in any language you ll learn coding style and how to use python s black auto formatting tool for cleaner code common sources of bugs and how to detect them with static analyzers how to structure the files in your code projects with the cookiecutter template tool functional programming techniques like lambda and higher order functions how to profile the speed of your code with python s built in timeit and cprofile modules the computer science behind big o algorithm analysis how to make your comments and docstrings informative and how often to write them how to create classes in object oriented programming and why they re used to organize code toward the end of the book you ll read a detailed source code breakdown of two classic command line games the tower of hanoi a logic puzzle and four in a row a two player tile dropping game and a breakdown of how their code follows the book s best practices you ll test your skills by implementing the program yourself of course no single book can make you a professional software developer but beyond the basic stuff with python will get you further down that path and make you a better programmer as you learn to write readable code that s easy to debug and perfectly pythonic requirements covers python 3.6 and higher
Beyond the Basic Stuff with Python

2020-12-22

eastern philosophy the basics is an essential introduction to major indian and chinese philosophies both past and present exploring familiar
metaphysical and ethical questions from the perspectives of different eastern philosophies including confucianism daoism and strands of buddhism
and hinduism this book covers key figures issues methods and concepts questions discussed include what is the self is human nature inherently good
or bad how is the mind related to the world how can you live an authentic life what is the fundamental nature of reality throughout the book the
relationships between eastern philosophy western philosophy and the questions reflective people ask within the contemporary world are brought to the
fore with timelines highlighting key figures and their contributions a list of useful websites and further reading suggestions for each topic this
engaging overview of fundamental ideas in eastern philosophy is valuable reading for all students of philosophy and religion especially those seeking
to understand eastern perspectives

Eastern Philosophy

2013

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making the world of literature reachable to all, and our platform is designed to provide you with a effortless and pleasant for title eBook obtaining
experience.

At www.ipcbee.com, our objective is simple: to democratize information and promote a enthusiasm for literature nmap tutorial from the basics to
advanced tips. We are of the opinion that each individual should have admittance to Systems Examination And Structure Elias M Awad eBooks,
covering various genres, topics, and interests. By supplying nmap tutorial from the basics to advanced tips and a wide-ranging collection of PDF
eBooks, we strive to empower readers to investigate, discover, and engross themselves in the world of written works.

In the wide realm of digital literature, uncovering Systems Analysis And Design Elias M Awad sanctuary that delivers on both content and user
experience is similar to stumbling upon a hidden treasure. Step into www.ipcbee.com, nmap tutorial from the basics to advanced tips PDF eBook
acquisition haven that invites readers into a realm of literary marvels. In this nmap tutorial from the basics to advanced tips assessment, we will
explore the intricacies of the platform, examining its features, content variety, user interface, and the overall reading experience it pledges.
At the heart of www.ipcbee.com lies a diverse collection that spans genres, meeting the voracious appetite of every reader. From classic novels that have endured the test of time to contemporary page-turners, the library throbs with vitality. The Systems Analysis And Design Elias M Awad of content is apparent, presenting a dynamic array of PDF eBooks that oscillate between profound narratives and quick literary getaways.

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