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# NumPy

*Second Edition*

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## *Beginner's Guide*

Ivan Idris

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# **Numpy Beginner S Guide Second Edition Idris Ivan**

**Phuong Vothihong, Martin Czygan, Ivan  
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## **Numpy Beginner S Guide Second Edition Idris Ivan:**

*NumPy Beginner's Guide (Second Edition)* Ivan Idris, 2013-04-25 The book is written in beginner s guide style with each aspect of NumPy demonstrated with real world examples and required screenshots If you are a programmer scientist or engineer who has basic Python knowledge and would like to be able to do numerical computations with Python this book is for you No prior knowledge of NumPy is required *NUMPY BEGINNER'S GUIDE*. IVAN. IDRIS, 2018 **NumPy:**

**Beginner's Guide - Third Edition** Ivan Idris, 2015-06-24 About This Book Written as a step by step guide this book aims to give you a strong foundation in NumPy and breaks down its complex library features into simple tasks Perform high performance calculations with clean and efficient NumPy code Analyze large datasets with statistical functions and execute complex linear algebra and mathematical computations Who This Book Is For This book is for the scientists engineers programmers or analysts looking for a high quality open source mathematical library Knowledge of Python is assumed Also some affinity or at least interest in mathematics and statistics is required However I have provided brief explanations and pointers to learning resources [Learning SciPy for Numerical and Scientific Computing - Second Edition](#) Sergio J. Rojas

G., Erik A Christensen, Francisco J. Blanco-Silva, 2015-02-26 This book targets programmers and scientists who have basic Python knowledge and who are keen to perform scientific and numerical computations with SciPy **Building Machine**

**Learning Systems with Python** Luis Pedro Coelho, Willi Richert, Matthieu Brucher, 2018-07-31 Get more from your data by creating practical machine learning systems with Python Key Features Develop your own Python based machine learning system Discover how Python offers multiple algorithms for modern machine learning systems Explore key Python machine learning libraries to implement in your projects Book Description Machine learning allows systems to learn things without being explicitly programmed to do so Python is one of the most popular languages used to develop machine learning applications which take advantage of its extensive library support This third edition of Building Machine Learning Systems with Python addresses recent developments in the field by covering the most used datasets and libraries to help you build practical machine learning systems Using machine learning to gain deeper insights from data is a key skill required by modern application developers and analysts alike Python being a dynamic language allows for fast exploration and experimentation This book shows you exactly how to find patterns in your raw data You will start by brushing up on your Python machine learning knowledge and being introduced to libraries You ll quickly get to grips with serious real world projects on datasets using modeling and creating recommendation systems With Building Machine Learning Systems with Python you ll gain the tools and understanding required to build your own systems all tailored to solve real world data analysis problems By the end of this book you will be able to build machine learning systems using techniques and methodologies such as classification sentiment analysis computer vision reinforcement learning and neural networks What you will learn Build a classification system that can be applied to text images and sound Employ Amazon Web Services AWS

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*Learning NumPy Array* Ivan Idris,2014-06-13 A step by step guide packed with examples of practical numerical analysis that will give you a comprehensive but concise overview of NumPy This book is for programmers scientists or engineers who have basic Python knowledge and would like to be able to do numerical computations with Python     NumPy Cookbook Ivan Idris,2012-10-25 Written in Cookbook style the code examples will take your Numpy skills to the next level This book will take Python developers with basic Numpy skills to the next level through some practical recipes     Learning Numpy Array Ivan Idris,2014-06-16 A step by step guide packed with examples of practical numerical analysis that will give you a comprehensive but concise overview of NumPy This book is for programmers scientists or engineers who have basic Python knowledge and would like to be able to do numerical computations with Python     *Python Data Analysis* Armando Fandango,2017-03-27 Learn how to apply powerful data analysis techniques with popular open source Python modules About This Book Find manipulate and analyze your data using the Python 3 5 libraries Perform advanced high performance linear algebra and mathematical calculations with clean and efficient Python code An easy to follow guide with realistic examples that are frequently used in real world data analysis projects Who This Book Is For This book is for programmers scientists

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