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# NumPy

*Second Edition*

An action packed guide using real world examples of the easy to use, high performance, free open source NumPy mathematical library

## *Beginner's Guide*

Ivan Idris

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# Numpy Beginner S Guide Second Edition Idris Ivan

**Brady Ellison**



## **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.

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