

Practical Performant Programming for Humans

Pulling Together

Fast and Scalable Designs

Lessons From Elite Military Units for Creating and Sustaining High Performance Leaders and Teams

Applying the Winning Principles of Sports Coaching in Your Organisation

Powerhouse

Pulling Together is a fantastic guide for leaders from all walks of life. In it you will learn about the 10 Rules for High Performance Teamwork. They're simple, yet so important! It's not only about leading a team, but also being a part of one. The 10 rules are presented in a way that every person in your organization can understand. Use this book to clarify expectations and foster accountability, build more focus, unity, trust and credibility with your team, align people and systems, mobilize commitment and generate enthusiasm. Here's your chance to create more balance and harmony within your team.

Why is the culture of a stagnant workplace so difficult to improve? For decades, business leaders have been equipping themselves with every book, philosophy, reward, and program the so-called experts have convinced them to buy into, yet companies everywhere continue to struggle with toxic cultures, and the unhappiness and low productivity that go with them.In Trust Factor, neuroscientist Paul Zak shows that innate brain functions hold the answers we've been looking for. Put simply, the key to providing an engaging, encouraging, positive culture that keeps your employees energized is trust. When someone shows you trust, a feel-good jolt of oxytocin surges through your brain and triggers you to reciprocate. This simple mechanism creates a perpetual trust-building cycle between management and staff, and--voilà!--the end of stubborn workplace patterns.Incorporating science-backed insights for building high-trust organizations with successful examples from The Container Store, Zappos, and Herman Miller, Trust Factor explains:• How brain chemicals affect behavior• Why trust gets squashed• How to stimulate trust within your employees• And moreStop recycling the same ineffective strategies and programs for improving culture. Learn to cultivate a workplace where trust, joy, and commitment compounds naturally by harnessing the power of neurochemistry!

A comprehensive guide to transforming boards and achieving best-practice governance in any organisation. When practising good governance, the board is the vital driver of organizational success, while fostering positive social impact and economic value creation. At all levels, executives around the world are faced with complexities rising from disruptive business models, new technologies, socio-economic changes, shifting political circumstances, and an array of other sources. High Performance Boards is the comprehensive manual for attaining best-in-class governance, offering pragmatic guidance on improving board quality, accountability, and performance. This authoritative volume identifies the four dimensions, or pillars, which are crucial for establishing and maintaining best-practice boards: the people involved, the information architecture, the structures and processes, and the group dynamics and culture of governance. This methodology can be applied to any board in the world, corporate or non-profit organization, regardless of size, sector, industry, or context. Readers are introduced to a fictitious senior board member – an amalgamation of board members from well-known organisations – and follow her as she successfully handles real-life challenges with effective governance. Drawn from the author's 20 years of practice and confidential work with boards across the world, this book: Demonstrates how high-performance boards innovate and refine their practices Discusses examples of board failures and challenges, including case studies from both for-profit and non-profit organisations including international organizations and state-owned agencies or even ministries Provides a proven framework to create best-in-class governance Includes a companion website featuring tools for board assessment and board practice High Performance Boards has inspired more than 3000 board members around the world. This book is essential reading for professionals and managers interested in governance and board members, senior managers, investors, lawyers, and students of governance.

Your Python code may run correctly, but you need it to run faster. Updated for Python 3, this expanded edition shows you how to locate performance bottlenecks and significantly speed up your code in high-data-volume programs. By exploring the fundamental theory behind design choices, High Performance Python helps you gain a deeper understanding of Python's implementation. How do you take advantage of multicore architectures or clusters? Or build a system that scales up and down without losing reliability? Experienced Python programmers will learn concrete solutions to many issues, along with war stories from companies that use high-performance Python for social media analytics, productionized machine learning, and more. Get a better grasp of NumPy, Cython, and profilers Learn how Python abstracts the underlying computer architecture Use profiling to find bottlenecks in CPU time and memory usage Write efficient programs by choosing appropriate data structures Speed up matrix and vector computations Use tools to compile Python down to machine code Manage multiple I/O and computational operations concurrently Convert multiprocessing code to run on local or remote clusters Deploy code faster using tools like Docker

Why are the New Zealand All Blacks the best rugby team in the world? How does the Kirov Ballet produce generation after generation of exceptional ballerinas? How did Southwest Airlines evolve from being an idiosyncratic Texan airline to become one of the most successful businesses internationally? How does the Finnish School Education System deliver great results by breaking conventions? Powerhouse uncovers the performance secrets of some of the most impressive organizations around the world and reveals the key principles they have in common to enable any business to raise their own bar. To understand what makes these organizations great, MacNeice and Bowen have conducted immersive and personal research; investigating their culture, interviewing their leaders and observing their everyday practice. Despite this diverse range of seemingly contrasting industries - business, sport, technology, finance, the arts - each of these successful institutions share a common bond: they are world-class industry leaders and have repeatedly outperformed their competition. Powerhouse explores what lessons can be learnt from these organizations to provide a unique and in-depth analysis of how enduring high performance can be developed.

[Lessons in High-Performance Leadership Drawn from Endurance Racing](#)

[How to become a world class school](#)

[10 Rules for High Performance Teamwork](#)

[High Performance Android Apps](#)

[High Performance Python](#)

[High-Performance Secrets from the Best of the Best](#)

[8 Steps to High Performance](#)

[24 Lessons in High-performance Management](#)

[The High Performance Mindset](#)

[How Robust Organizations Achieve Extraordinary Results](#)

[The Winning Mindset](#)

[Fearless Leadership \(Second Edition\)](#)