Applied Math, Life, Germany

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Contents

Introduction

Explain the reasons that motivated you to start writing a book:-)

Stein(Fourier)

Chapter 01

Exercises

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Problems

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Abbreviations and Acronyms

- ASCII: American Standard Code for Information Interchange
- GNU: GNU's Not Unix
- pip: Pip Installs Packages

References(Websites)

Unix, Linux, POSIX, and Beyond

- https://www.lpi.org/
- https://learning.lpi.org/en/learning-materials/learning-materials/
- https://wiki.archlinux.org/
- https://git-scm.com/
- https://about.gitlab.com/
- https://github.com/
- https://www.linuxfromscratch.org/
- https://distrowatch.com/

My Horsemen of the Apocalypse

- Hardware: Apple
- An Online Linux Terminal Emulator: JSLinux
- Hypervisor: VirtualBox, UTM
- OS: Darwin
- Package Manager: brew
- Terminal Emulator: kitty or Alacritty
- Interactive Shell: zsh Scripting Shell: bash
- Zsh Configuration Framework: ohmyzsh
- Terminal Text Editor: vim GUI Text Editor: Visual Studio Code
- Terminal Multiplexer: tmux
- Modern Linux Tools: Modern Linux

References(Books)

Unix, Linux, POSIX, and Beyond

- LPI Linux Essentials pdf
- LPI Web Development Essentials pdf
- LPI LPIC-1 Exam 101 pdf
- LPI LPIC-1 Exam 101 pdf
- The LPIC2 Exam Prep pdf
- Practical LPIC-3 300 Link
- Pro GIT pdf

Calculus

- Calculus With Applications by Peter D. Lax , Maria Shea Terrell Link
- Multivariable Calculus with Applications by Peter D. Lax , Maria Shea Terrell Link