

# **Linux Notes**

Igor Dimitrov

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# Preface

This is a Quarto book.

To learn more about Quarto books visit <https://quarto.org/docs/books>.

# 1 Reading List

## 1.1 Linux Genaral

- The Unix System. Bourne
- UNIX - First Contact. Nishinuma
- The UNIX Programming Environment. Kernighan
- How Linux Works and What Every Superuser Should Know. Ward
- Mastering Modern Linux. Wang
- Small, Sharp Software Tools. Brian Hogan
- Data Science at the Command Line. Janssens
- The Art of UNIX Programming. Raymond

## 1.2 Programming in Unix

- Software tools (in Pascal). Kernighan
- Programming the UNIX System. Dunsmuir
- System Programmierung in UNIX, Teil I & II. Schreiner

## 1.3 Tools

### 1.3.1 Sed & Awk

- The Awk Programming Language. Kernighan
- Sed & Awk. Dougherty & Robbins

### 1.3.2 Make

- Make - A Program for Maintaining Computer Programs. Feldman
- Managing Projects with GNU Make. Mecklenburg

### **1.3.3 Lex, Flex, Yac, Bison**

- Flex & Bison. John Levine