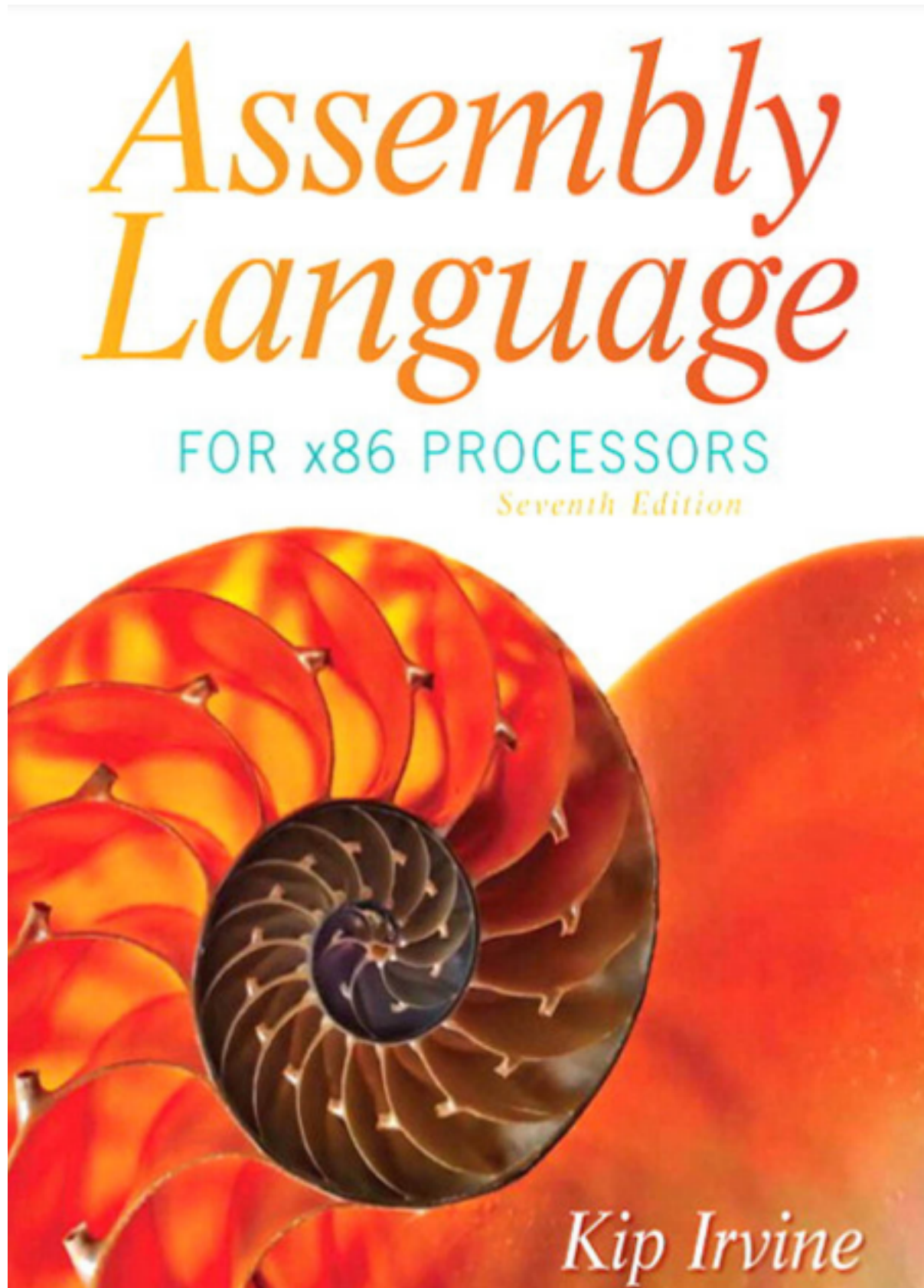


# *Why I skipped the rest of the book.. and more stories*

This is the book!



Reasons why did I decide to skip BIOS level programming?

- Not just BIOS level programming, but BIOS Level programming in ASSEMBLY. 🦴🦴 That's a cocktail for death!
- I heard BIOS level programming is like trying to read hieroglyphs from an ancient computer tomb. I'll stick to modern code, no thank you.
- My computer programming philosophy: "No BIOS level, no problem!" 🚀

The rest of the topics are super advanced and I haven't really got a grasp of assembly to a level that I can deal with the following topics that remain:

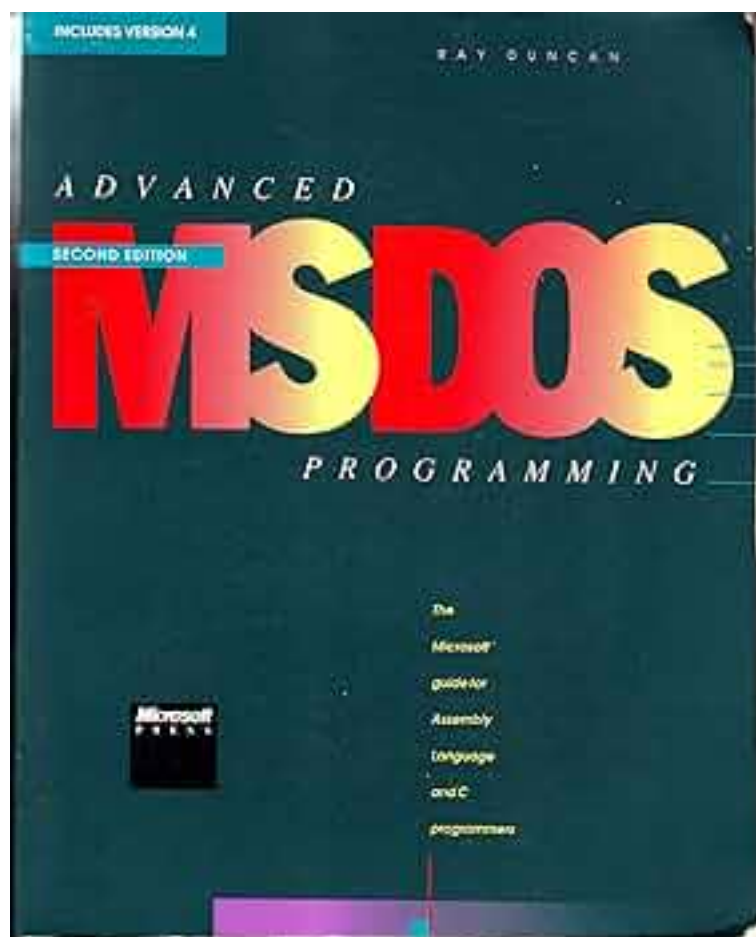
**Assembly with C/C++:** I will use this book later on in life ... 😊



# **X86 Assembly Language and C Fundamentals**

**Joseph Cavanagh**

16-bit MS-DOS programming, I don't think I need that topic right now... or even in the future. It's a topic to learn for fun maybe...



Disk fundamentals, I will cover that topic when I learn about operating systems storage management, using this book...



# Operating System Concepts

TENTH EDITION

ABRAHAM SILBERSCHATZ • PETER BAER GALVIN • GREG GAGNE



## What about MS-DOS??

- Coz Advanced MS-DOS programmers never get lost; they just change directories! Getting lost is a necessity in life for me 📁
- Why did the advanced MS-DOS programmer bring a ladder to work? To reach the higher memory!
- Advanced MS-DOS programmers don't play hide and seek; they play

"dir and find"!

- Why did the programmer use MS-DOS for his love letter? Because he wanted it to be "SYS-tematically" romantic!
- Advanced MS-DOS programmers never argue; they just "batch" their differences! patch ....💀
- MS-DOS programmers tell the best bedtime stories: "Once upon a time in a directory far, far away..."

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Greetings, Future Code Conjurers,

As I prepare to take my leave, let's reminisce about the wild ride we've had in the enchanting realm of assembly programming and operating systems. It's been a journey filled with more 0s and 1s than a binary-themed disco party, but we've managed to decode the secrets of this digital universe. 🧙 🐉

Within my treasure chest of meticulously updated notes and code, updated @ 2023, you'll find the keys to the kingdom of coding. It's like having a GPS for the labyrinth of algorithms and a magic wand to summon those elusive syscalls. ✨🌐

Now, as you venture into the unpredictable landscape of real-world programming, remember that unlike the sterile environment of your IDE, reality is like a zoo. It's got bugs of all shapes and sizes, crashes that pop up like surprise parties, and sometimes, even blue screens, which are like the ultimate "You shall not pass" barriers. 🏰🏰

But fear not! With this repository of knowledge, you'll wield debugging powers that even Thor's hammer would envy. 🧙🔧 And should you ever feel stuck, just remember: Ctrl + Z is your magic "Undo" spell, and Google is your friendly wizard mentor.

As you continue this epic adventure, may your code compile smoother than butter on a hot pancake, and may your systems run as smoothly as a well-oiled robot doing the moonwalk. 🤖🥰🌕

Now, as I make my exit, I can't help but grin at the thought of all the fantastic and, dare I say, "punny" code you'll create. Your

journey is just beginning, and the tech universe is your playground.  
So go forth and code like it's the last line of defense against a  
robot uprising! 🌐🤖

Farewell, my fellow jesters of Java, sorcerers of C, and assembly  
alchemists. The tech world is your oyster; go forth and code like a  
wizard casting spells.

My fellow wizards and tech explorers, until we meet again in the  
binary dreamscape of ones and zeros, keep smiling, keep coding, and  
may the tech odds be ever in your favor. 😊👩💻👨💻🚀

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