

Computing Systems – Reading List

Module Name: Computer System Architecture – Program Debugging

Lesson: Lesson 3: Debugging a Program

Recommended Reading Material

Brief: Understanding the debugging process, identifying and fixing different types of errors, and learning how to use debugging tools like print(), breakpoints, and pdb.

Books:

1. Think Python by Allen B. Downey — Chapter on Debugging.
2. Automate the Boring Stuff with Python by Al Sweigart — Chapter on Error Handling and Debugging.

Duration: 20–25 minutes