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# **Accelerated Linux Core Dump Analysis: Training Course Transcript With GDB Practice Exercises (Pattern-Oriented Software Diagnostics, Forensics, Prognostics, Root Cause Analysis, Debugging Courses)**



## Synopsis

Learn how to analyse Linux process crashes and hangs, navigate through process core memory dump space and diagnose corruption, memory leaks, CPU spikes, blocked threads, deadlocks, wait chains, and much more. This book uses a unique and innovative pattern-oriented diagnostic analysis approach to speed up the learning curve. The training consists of 13 practical step-by-step exercises using GDB debugger highlighting more than 25 memory analysis patterns diagnosed in 64-bit process core memory dumps. The training also includes source code of modelling applications, a catalogue of relevant patterns from Software Diagnostics Institute, and an overview of relevant similarities and differences between Windows and Linux user space memory dump analysis useful for engineers with Wintel background.

## Book Information

File Size: 10401 KB

Simultaneous Device Usage: Unlimited

Publisher: OpenTask (February 27, 2016)

Publication Date: February 27, 2016

Sold by:Â Digital Services LLC

Language: English

ASIN: B01CB4CVM2

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #879,917 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #70

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