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# OpenVMS Performance Management

Order Number: AA-R237C-TE

**April 2001**

This manual is a conceptual guide for experienced users responsible for optimizing performance on OpenVMS systems. For information about OpenVMS performance on AlphaServer GS80/160/320 systems, see the *OpenVMS on AlphaServer GS-Series Systems: Configuration and Performance Guidelines*, available at <http://www.openvms.compaq.com/gsseries/index.html>.

<b>Revision/Update Information:</b>	This manual supersedes the <i>OpenVMS Performance Management</i> , OpenVMS Version 7.2.
<b>Software Version:</b>	OpenVMS Version 7.3

**Compaq Computer Corporation  
Houston, Texas**

# Openvms Performance Management Manual

**IM Harris**



## **Openvms Performance Management Manual:**

*Getting Started with OpenVMS System Management* David Miller, 2003-05-08 *Getting Started with OpenVMS System Management* gives new VMS system managers a jumpstart in managing this powerful and reliable operating system Dave Miller describes the essentials of what an OpenVMS System Manager will have to manage He defines areas of OpenVMS System Management and describes why each is important and how it fits into the larger management task Even though some OpenVMS management concepts are unique for instance quotas many concepts such as account creation have counterparts in UNIX and Windows NT So wherever possible Miller points out to his readers the parallel to other systems The book is intended as a precursor to Baldwin s *OpenVMS System Management Guide* and various OpenVMS documents Thus it refers the reader to other books for the detailed management steps *Getting Started with OpenVMS System Management* is a great introduction to the material Steve Hoffman and Dave Miller are revising for the *OpenVMS System Management Guide 2E* Permits experienced system managers to begin managing OpenVMS more quickly Dovetails with other Digital Press publications for easier reference by the OpenVMS manager Points you in the right direction for the complete documentation on each issue **BONUS FEATURE** Includes excerpts from five key DP OpenVMS books     [OpenVMS System Management Guide](#) Lawrence Baldwin, Steve Hoffman, David Miller, 2003-11-20 *OpenVMS System Management Guide Second Edition* the most complete book on the topic details for system administrators the tools technologies and techniques by which they can configure maintain and tune computers running Hewlett Packard s high performance OpenVMS operating system Revised by a topical authority and a principal OpenVMS engineer the book enables system administrators to perform more efficiently and effectively those everyday tasks critical to an OpenVMS system Examples have been updated to include OpenVMS VAX 7 3 and OpenVMS Alpha 7 3 1 OpenVMS administration best practices and utilities System management strategies that support business objectives Updated references to latest HP documents and other WWW resources New chapter summarizing software installation New appendix to help the hobbyist get started     [OpenVMS Performance Management](#) Joginder Sethi, Hein van Koelen, 2003-04 This book is intended to assist those searching for guidance in OPENVMS performance management and application design A variety of performance related topics are discussed and guidelines are given with examples on how to relieve specific problems In this way the reader can evaluate each technique and decide if it is applicable to their environment or not Includes tuning tips on RDBMs Oracle Ingres and Rdb and making changes to SYSGEN parameters Details specific application tuning ALL IN 1 PATHWORKS X WINDOWS and TCP IP Covers tuning methodologies     *High-Performance IT Services* Terry Critchley, 2016-10-04 This book on performance fundamentals covers UNIX OpenVMS Linux Windows and MVS Most of the theory and systems design principles can be applied to other operating systems as can some of the benchmarks The book equips professionals with the ability to assess performance characteristics in unfamiliar environments It is suitable for practitioners especially those whose responsibilities include performance

management tuning and capacity planning IT managers with a technical outlook also benefit from the book as well as consultants and students in the world of systems for the first time in a professional capacity      **Software Implementation**

**Techniques** Donald Merusi,1995 A comparison of the four operating system platforms this book is designed to give a software designer an introduction to how to migrate comparable program functionality between the different platforms The topics covered include process and thread scheduling synchronization and concurrency primitives file management memory management performance networking facilities and user interfaces      *Handbook of Information Security, Information Warfare, Social, Legal, and International Issues and Security Foundations* Hossein Bidgoli,2006-03-10 The Handbook of Information Security is a definitive 3 volume handbook that offers coverage of both established and cutting edge theories and developments on information and computer security The text contains 180 articles from over 200 leading experts providing the benchmark resource for information security network security information privacy and information warfare      *Alpha Architecture Reference Manual* Richard L. Sites,Alpha Architecture Committee,1998-04 Alpha Architecture Reference Manual Third Edition is the authoritative reference on the definition of Alpha architecture Revised by the Alpha Architecture Committee this book contains a complete description of the common architecture required of all implementations and describes the interfaces to support the Windows NT Digital UNIX and OpenVMS operating systems The third edition reflects the latest implementations of the architecture including the 21164A 21164PC and 21264 Some of the extensions to the architecture and the enhancement to the technical content include new byte and word load store and sign extend operations new multimedia instructions new population enumeration and floating point square root instructions new instructions to improve data cache efficiency and updated Windows NT section The Alpha chip is the fastest chip on the marketplace today It runs Windows NT UNIX and OpenVMS operating systems New base level server configurations provide four times the memory of current systems Contains updated Windows NT section to reflect current technical port to Alpha Includes new insights into the software aspects of the implementation Covers new multimedia instructions for increased performance with high end graphics applications      **Alpha AXP Architecture Reference Manual** Richard L. Sites,Richard T. Witek,2014-05-16 Alpha AXP Architecture Reference Manual Second Edition describes the required behavior of all Alpha implementations as seen by the machine language programmer This book discusses Alpha single board computers which have been introduced to cover the high end embedded controller market Organized into five parts this edition begins with an overview of the instruction set architecture This text then describes the supporting PALcode routines for three operating systems Other parts consider a particular console implementation that is specific to platforms that support the OpenVMS AXP or DEC OSF 1 operating systems This book discusses as well the specific operating system PALcode architecture The final part provides a discussion of console issues for Windows NT with its PALcode description This book is a valuable resource for machine language programmers      *Resource Manual* Computer Measurement Group,1997      **NAS**

**Architecture Reference Manual** Leo Laverdure, Patricia Srite, John Colonna-Romano, 1993 Designed for anyone interested in learning about the NAS architecture including application developers technical consultants Independent Software Vendors ISVs Value Added Resellers VARs and Digital s Integrated Business Units IBUs NAS Architecture Reference Manual provides information on the NAS services and the key public interfaces supported by each service Part I introduces NAS and provides overview information on the NAS services Part II provides detailed information on the NAS services the key interfaces for those services and information on how the services support the NAS pervasive attributes [Alpha Architecture Reference Manual](#) Alpha Architecture Committee, 2014-06-28 This is the authoritative reference on Digital Equipment Corporation s new 64 bit RISC Alpha architecture Written by the designers of the internal Digital specifications this book contains complete descriptions of the common architecture required for all implementations and the interfaces required to support the OSF 1 and OpenVMS operating systems [OpenVMS Alpha Internals and Data Structures](#) Ruth Goldenberg, 2002-12-10 OpenVMS Alpha Internals and Data Structures Memory Management is an update to selected parts of the book OpenVMS AXP Internals and Data Structures Version 1.5 Digital Press 1994 This book covers the extensions to the memory management subsystem of OpenVMS Alpha to allow the operating system and applications to access 64 bits of address space It emphasizes system data structures and their manipulation by paging and swapping routines and related system services It also describes management of dynamic memory such as nonpaged pool and support for nonuniform memory access NUMA platforms This book is intended for systems programmers technical consultants application designers and other computer progressions interested in learning the details of the OpenVMS executive Teachers and students of graduate and advanced undergraduate courses in operating systems will find this book a valuable study in how theory and practice are resolved in a complex commercial operating system THE definitive reference describing how the OpenVMS kernel works Written by a top authority on OpenVMS systems Covers the latest version of OpenVMS **The Cumulative Book Index** , 1999 [Digital Technical Journal of Digital Equipment Corporation](#) , 1996 **American Book Publishing Record** , 1998 **InfoWorld** , 1996-03-04 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects **Writing OpenVMS Alpha Device Drivers in C** Margie Sherlock, Leonard S. Szubowicz, 1996 This book contains two parts a Developer s Guide on how to write the software for the device driver and AXP Alpha processor and how to load the driver into the Open VMS AXP operating system The Reference Manual section of the book describes the data structures macros and routines used in OpenVMS AXP device driver programming *Expert Oracle RAC Performance Diagnostics and Tuning* Murali Vallath, 2014-10-13 Expert Oracle RAC Performance Diagnostics and Tuning provides comprehensive coverage of the features technology and principles for testing and tuning RAC databases The book takes a deep look at optimizing RAC databases by following a methodical approach based on scientific analysis rather than using a speculative approach twisting and turning knobs and gambling on the system The book starts with the basic

concepts of tuning methodology capacity planning and architecture Author Murali Vallath then dissects the various tiers of the testing implementation including the operating system the network the application the storage the instance the database and the grid infrastructure He also introduces tools for performance optimization and thoroughly covers each aspect of the tuning process using many real world examples analyses and solutions from the field that provide you with a solid practical and replicable approach to tuning a RAC environment The book concludes with troubleshooting guidance and quick reference of all the scripts used in the book Expert Oracle RAC Performance Diagnostics and Tuning covers scenarios and details never discussed before in any other performance tuning books If you have a RAC database this book is a requirement Get your copy today Takes you through optimizing the various tiers of the RAC environment Provides real life case studies analysis and solutions from the field Maps a methodical approach to testing tuning and diagnosing the cluster

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