

PUBLICATIONS - David J. Young

- [Vmware ESXI versus bare-metal: Avoiding a Spectre Meltdown](#) – January 2018
- [Intel I7/Nvidia vs AMD Ryzen/Radeon: Selected Workloads](#) – Thanksgiving 2017
- [Spark/SSD Server Sizing Kit: Real hardware, VMWare, GCP Dataproc and TensorFlow](#) September 2017
- [Profiling, Debugging GPU and CPU Performance on Windows, RHEL7 OSX, iOS, and Android](#) June 2017
- [I7-7700 vs I7-4700: Setquery on Vertica, Couchbase, MongoDB](#) May 2017
- [NoSQL I7-7700 Performance Out Of The Box: Hbase, Couchbase, MongoDB](#) March 2017
- [Getting Started with Chef using VMs on Windows 8.1: Updating etc/hosts](#) – December 2016
- [BigData on real hardware, Amazon Web Services, and Google Cloud Platform](#) Thanksgiving 2016
- [Automating Vertica/Hadoop/SQL testing with Vmware, JMeter, LoadRunner and Django](#) Halloween 2016
- [Client/Server Etudes: Vertica ODBC, JDBC, & VSQL Performance](#) – July 2016
- [To SSD or not to SSD: That's a Powerful Vertica Question](#) – March 2016
- [Planning Capacity for Vertica on AWS](#) - January 2016
- [Vertica Performance Engineering Essentials](#) – October 2013
- [Network Intrusion Detection with WinIDS and Netgear GS116E: The price is right](#) – June 2013
- [Planning Capacity for INTEL: Do You Really Need a z?](#) - January 2013
- [Loadrunner at the Movies: Driver Machine Sizing](#) – October 2012
- [Planning Capacity for Big Data: Vertica versus DB2 on an Intel i7-3770.](#) – July 2012
- [Planning Capacity for INTEL: Pro Tools, Camtasia, & Moodle on Windows Vista, 7.0, & Mac OSX](#) – April 2011
- [Planning Capacity for WINTEL: DB2 UDB 9.5, Oracle 11g, MySQL 5.1](#) – January 2010
- [Planning Capacity for WINTEL: DB2 UDB 9.5 & Ascential DataStage 7.5](#) – October 2009
- [Planning Capacity for WINTEL: Loadrunner, Jprofiler and Vtune](#) – June 2009
- [Serena Software ChangeMan ZMF 6.1 Product Documentation](#) – April 2009
- Installation Guide, Customization Guide, Administrator's Guide, User's Guide,  
XML Services, DB2 Getting Started Guide, IMS Getting Started Guide, Messages
- [Planning Capacity for AIX: Using NMON with Ascential/ETL and DB2](#) – January 2005
- [Narrated video \(19 minutes\)](#)
- [Snapshot Replication with SQL Server and Microsoft Access](#) – May 2002
- [A CICS/DB2 LEGACY APPLICATION TAKES THE SYSPLEX PLUNGE](#)
- 12/98 Computer Measurement Group 98 International Conference – Anaheim
- [DB2 TYPE II INDEX PROCESSING IN A DATASHARING ENVIRONMENT](#)
- 5/97 Research on Parallel Sysplex - Amdahl Technical Report - MM002462-001
- 12/97 Computer Measurement Group 97 International Conference - Orlando
- [Replicating Relational Data: Isn't that against the rules?](#) - December 1996
- [CICSPLEX IMPLEMENTATION AND CAPACITY PLANNING](#)
- 12/95 Computer Measurement Group 95 International Conference - Nashville
- [HARDWARE DATA COMPRESSION IN LARGE SYSTEMS ENVIRONMENTS](#)
- 12/94 Computer Measurement Group 94 International Conference - Orlando
- [DB2 AND YOUR DESKTOP: CAN THEY RELATE?](#)
- 12/93 Computer Measurement Group 93 International Conference - San Diego
- 5/94 DB/EXPO 94 - San Francisco
- [5/94 Capacity Management Review](#)
- [CICS TRANSACTION ROUTING: COSTS AND COMPARISONS](#)
- [10/93 Enterprise Systems Journal](#)
- 12/93 Computer Measurement Group 93 International Conference
- [IMS/ESA VERSUS CICS/ESA IN A DB2 QUERY ENVIRONMENT](#)
- 12/92 Computer Measurement Group 92 International Conference - Reno
- [1/93 Enterprise Systems Journal](#)
- 1/93 IBM Santa Teresa Labs
- 7/93 Guide International - Montreal
- 2/94 Share - Anaheim
- [SIZING DB2 APPLICATIONS: PART 1 & PART 2](#)
- 12/91 Computer Measurement Group 91 International Conference - Nashville
- [1/92 Hitachi Data Systems Technical Report - CSES-T-634](#)
- [USING DB2'S INSTRUMENTATION FACILITY INTERFACE: A POOR PERSON'S ON-LINE MONITOR](#)
- 12/90 Computer Measurement Group 90 International Conference - Orlando
- [1/91 HDS Technical Report - CSES-T-626-0](#)
- [2/91 System 370/390 Data Base Management - Premier Issue](#)
- [3/91 System 370/390 Data Base Management](#)
- 4/91 NaSTEC 3.0 - Atlanta

[I/O, I/O, IT'S OFF TO DB2 I GO!](#) - with Bernie Lichtig

12/89 Computer Measurement Group 89 International Conference - Reno

[3/90 Mainframe Journal](#)

5/89 United Kingdom Computer Measurement Group - Glasgow, Scotland

PLANNING FOR CAPACITY: COMPARATIVE DB2 PERFORMANCE

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[DB2 VERSION 1 AND DB2 VERSION 2 COMPARISONS](#)

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PLANNING FOR CAPACITY: INTERACTIVE MULTIPROCESSOR PERFORMANCE

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[IBM DATABASE2: DB2 PERFORMANCE CHARACTERISTICS](#) with George J. Coleman

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4/89 Amdahl User Group - Boston

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6/89 United Kingdom Computer Measurement Group - Glasgow, Scotland

[PARTITIONING LARGE PROCESSORS](#)

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[7/88 AmPEC Technical Report - MM001474 Executive Summary](#)

[PLANNING FOR CAPACITY: MULTIPLE DOMAINS](#)

[7/87 AmPEC Technical Report - MM001355 Executive Summary](#)

IMS/VS PERFORMANCE AND CAPACITY STUDY

5/87 United Kingdom Computer Measurement Group - Brighton, England

[PLANNING FOR CAPACITY: IMS VOLUME 2](#)

[12/86 AmPEC Technical Report - MM001305 Executive Summary](#)

[DATA SYSTEMS CURRICULUM: AMDAHL EDUCATION AND PROFESSIONAL SERVICES DIVISION](#)

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