



## Synopsis

Providing a complete survey of DNS (Domain Name System) servers, this reference outlines the most suitable types of servers for varying scenarios. Addressing performance and security issues, this resource describes in detail the ideal scenarios for each server. Additional topics discussed include how DNS information can be stored in LDAP (Lightweight Directory Access Protocol) directories or SQL databases as well as how to construct robust DNS systems.

## Book Information

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Average Customer Review: 5.0 out of 5 stars [See all reviews](#) (4 customer reviews)

Best Sellers Rank: #2,512,566 in Books (See Top 100 in Books) #25 in [Books > Computers & Technology > Operating Systems > Unix > DNS & Bind](#) #498 in [Books > Computers & Technology > Networking & Cloud Computing > Intranets & Extranets](#) #1021 in [Books > Computers & Technology > Databases & Big Data > SQL](#)

## Customer Reviews

Coverage:- 8 Name servers (MaraDNS, MyDNS, PowerDNS, Bind, NSD, tinydns, ldapdns, dnsmasq)- 5 caching name servers (Bind,PowerDNS,DNSCache, DNSProxy, Unbound)- many Perl based scenarios- Load balancing- A HUGE variety of DNS Backend types (text files, DB, LDAP etc.)- DNSSEC- internationalization (i18n)- OS Coverage of Windows and Linux- incredible amount of detailed DNS products coverage never seen elsewhere !!ADS is Mr. Jan Piet's Answer to the variety of DNS servers that's out there. Equipped with roughly 700 pages and a 40p. detailed Index !! he is describing at least 11 !! type of DNS servers.( more if you count the variations and perl versions).Regarding OS coverage the author stays in the Windows (Cygwin), Linux area but I think it's fair to say that BSD and any \*nix type system is not too much different to use.The author is not just describing the DNS projects but illustrating their strength and weaknesses in countless carefully prepared scenarios.Wether it's the basics of how zones work or other nitty gritty details f.e where you place the caching DNS, how the resolver works or more specific special case scenarios - it's all

covered. Once you ran through the preparation part of the book you basically run through a huge variety of case scenarios separated in 24 chapters. The first 18 describe the DNS products and their usage, the next six describe operational issues (updating issues, internationalization, DNSSEC, Performance, Security etc.) An 8 chapter strong appendix delivers background on subjects you might require additional help for coverage you might simply not find in any other books. f.e the not so known programming language LUA.

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Alternative DNS Servers: Choice and Deployment, and Optional SQL/LDAP Back-Ends Beginning SQL 2012 Joes 2 Pros Volume 1: The SQL Queries 2012 Hands-On Tutorial for Beginners (SQL Exam Prep Series 70-461 Volume 1 Of 5) (SQL Queries 2012 Joes 2 Pros) Deployment Fundamentals, Vol. 6: Deploying Windows 10 Using Microsoft Deployment Toolkit Secure Domain Name System (DNS) Deployment Guide Internet Directories: How to Build and Manage Applications for LDAP, DNS, and Other Directories System Administration Guide: Naming and Directory Services (DNS, NIS, and LDAP) Solaris and LDAP Naming Services: Deploying LDAP in the Enterprise Practical Spring LDAP: Enterprise LDAP Development Made Easy LDAP Metadirectory Provisioning Methodology: a step by step method to implementing LDAP based metadirectory provisioning & identity management systems The Sun Geeks Guide To Native LDAP: A Native LDAP Blueprint LDAP Metadirectory Provisioning Methodology: a step by step method to implementing LDAP based metadirectory provisioning Jill Enfield's Guide to Photographic Alternative Processes: Popular Historical and Contemporary Techniques (Alternative Process Photography) Building Green, New Edition: A Complete How-To Guide to Alternative Building Methods Earth Plaster \* Straw Bale \* Cordwood \* Cob \* Living Roofs (Building Green: A Complete How-To Guide to Alternative) Alternative Photographic Processes: Crafting Handmade Images (Alternative Process Photography) MCTS Self-Paced Training Kit (Exam 70-432): Microsoft® SQL Server® 2008 - Implementation and Maintenance: Microsoft SQL Server 2008--Implementation and Maintenance (Microsoft Press Training Kit) SQL for Beginners: Learn the Structured Query Language for the Most Popular Databases including Microsoft SQL Server, MySQL, MariaDB, PostgreSQL, and Oracle Computer Programming: SQL and C ++: Learn In A Day! (C++, SQL, Programming Guide) Microsoft SQL Server 2012 T-SQL Fundamentals (Developer Reference) Learn SQL Server Administration in a Month of Lunches: Covers Microsoft SQL Server 2005-2014 Inside Microsoft SQL Server 2008 T-SQL Programming (Developer Reference)

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