

DNS Service Report

CENTREL-2K3



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Document Properties

Document	DNS Service Report
Date Created	16 May 2009
Time Created	14:22:38
XIA Configuration User	CENTREL-WS01\dhomer
Document Version	1.05
XIA Configuration Version	1.2.14.0

Table of Contents

DNS Service Information

General Information	3
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DNS Server Configuration

Server Options	4
Debug and Event Logging	4
Forwarders	4

Forward Lookup Zones

Zone _msdcs.demonstration.int	5
Zone demonstration.int	7
Zone examplefailedsecondary.int	9
Zone primarysample.nonadintegrated.int	11

Reverse Lookup Zones

Zone 1.168.192.in-addr.arpa	13
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Version Control

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DNS Service Information

This is a sample DNS Service running on a Windows 2003 Server.
This includes the following -

- An Active Directory domain demonstration.int
- A Secondary DNS Zone that has been intentionally failed
- A Primary DNS Zone that is not Active Directory integrated

General Information

Description	DNS Service on CENTREL-2K3
Item ID	1077
Primary Owner Name	Steven Jackson
Primary Owner Contact	+44 09847 000000
Scanned on Date	16 May 2009
Client Version	1.2.8

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DNS Server Configuration

Host Server Name	CENTREL-2K3
Host Serial Number	1567-2755-7840-0707-4147-5466-98

Server Options

Listen On Addresses	All IP Addresses
Disable Recursion	False
Bind Secondaries	True
Fail on Load if bad Zone Data	True
Enable Round Robin	True
Enable netmask ordering	True
Secure cache against pollution	True
Name Checking	StrictRFC
Load Zone Data on Startup	FromDirectoryAndRegistry
Scavenging Interval	7 days

Debug and Event Logging

Event Logging	LogAllEvents
Log Packets for Debug	False
Log Level	0
Log File Path	
Max Log File Size	500000000 bytes

Forwarders

DNS Zone	Forwarders	Disallow Recursion	Timeout
All other DNS Zones	2.5.6.4	False	5
forwardme.somedomain.com	1.2.3.4	False	5

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Forward Lookup Zones

Zone _msdcs.demonstration.int

Zone Type	Primary Zone
Zone Status	Expired
Data File	Data will be Stored in Active Directory
Dynamic Updates	Secure Only
Scavenge Stale Resource Records	True
No Refresh Interval	24 hours
Refresh Interval	7 days

SOA Record

Serial Number	12
Primary Server	centrel-2k3.demonstration.int.
Responsible Person	hostmaster.
Refresh Interval	900 Seconds
Retry Interval	600 Seconds
Expires After	86400 Seconds
Minimum (default) TTL	3600 Seconds
TTL for this Record	3600 Seconds

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Name Servers

Server Fully Qualified Domain Name	IP Addresses
centrel-2k3.demonstration.int	172.17.1.5

Zone Transfers

Allow Zone Transfers	Do not allow Zone Transfers
Notify	Notify the Specified Servers
Notify Servers	

WINS Settings

DNS Zones are able to use Windows Internet Name Service (WINS) Servers to resolve names that they are unable to resolve themselves.

Use WINS Lookup	False
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Zone demonstration.int

Zone Type	Primary Zone
Zone Status	Expired
Data File	Data will be Stored in Active Directory
Dynamic Updates	Secure Only
Scavenge Stale Resource Records	False
No Refresh Interval	Not Enabled
Refresh Interval	Not Enabled

SOA Record

Serial Number	20
Primary Server	centrel-2k3.demonstration.int.
Responsible Person	hostmaster.
Refresh Interval	900 Seconds
Retry Interval	600 Seconds
Expires After	86400 Seconds
Minimum (default) TTL	3600 Seconds
TTL for this Record	3600 Seconds

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Name Servers

Server Fully Qualified Domain Name	IP Addresses
centrel-2k3.demonstration.int	172.17.1.5

Zone Transfers

Allow Zone Transfers	Do not allow Zone Transfers
Notify	Notify the Specified Servers
Notify Servers	

WINS Settings

DNS Zones are able to use Windows Internet Name Service (WINS) Servers to resolve names that they are unable to resolve themselves.

Use WINS Lookup	False
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Zone examplefailedsecondary.int

Zone Type	Secondary Zone
Zone Status	Expired
Data File	examplefailedsecondary.int.dns
Dynamic Updates	None
Scavenge Stale Resource Records	False
No Refresh Interval	Not Enabled
Refresh Interval	Not Enabled

SOA Record

Serial Number	0
Primary Server	
Responsible Person	
Refresh Interval	0 Seconds
Retry Interval	0 Seconds
Expires After	0 Seconds
Minimum (default) TTL	0 Seconds
TTL for this Record	0 Seconds

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Name Servers

There are no Name Servers configured for this Zone.

Zone Transfers

Allow Zone Transfers	Do not allow Zone Transfers
Notify	Notify the Specified Servers
Notify Servers	

WINS Settings

DNS Zones are able to use Windows Internet Name Service (WINS) Servers to resolve names that they are unable to resolve themselves.

Use WINS Lookup	False
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Zone primarysample.nonadintegrated.int

Zone Type	Primary Zone
Zone Status	Expired
Data File	primarysample.nonadintegrated.int.dns
Dynamic Updates	None
Scavenge Stale Resource Records	False
No Refresh Interval	Not Enabled
Refresh Interval	Not Enabled

SOA Record

Serial Number	1
Primary Server	centrel-2k3.demonstration.int.
Responsible Person	hostmaster.demonstration.int.
Refresh Interval	900 Seconds
Retry Interval	600 Seconds
Expires After	86400 Seconds
Minimum (default) TTL	3600 Seconds
TTL for this Record	3600 Seconds

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Name Servers

Server Fully Qualified Domain Name	IP Addresses
centrel-2k3.demonstration.int	172.17.1.5

Zone Transfers

Allow Zone Transfers	Only to Servers listed on the Name Servers tab
Notify	Notify Servers listed on the Name Servers tab

WINS Settings

DNS Zones are able to use Windows Internet Name Service (WINS) Servers to resolve names that they are unable to resolve themselves.

Use WINS Lookup	False
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Reverse Lookup Zones

Zone 1.168.192.in-addr.arpa

Zone Type	Primary Zone
Zone Status	Expired
Data File	Data will be Stored in Active Directory
Dynamic Updates	Secure Only
Scavenge Stale Resource Records	False
No Refresh Interval	Not Enabled
Refresh Interval	Not Enabled

SOA Record

Serial Number	1
Primary Server	centrel-2k3.demonstration.int.
Responsible Person	hostmaster.demonstration.int.
Refresh Interval	900 Seconds
Retry Interval	600 Seconds
Expires After	86400 Seconds
Minimum (default) TTL	3600 Seconds
TTL for this Record	3600 Seconds

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Name Servers

Server Fully Qualified Domain Name	IP Addresses
centrel-2k3.demonstration.int	172.17.1.5

Zone Transfers

Allow Zone Transfers	Do not allow Zone Transfers
Notify	Notify the Specified Servers
Notify Servers	

WINS Settings

DNS Zones are able to use Windows Internet Name Service (WINS) Servers to resolve names that they are unable to resolve themselves.

Use WINS Lookup	False
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Version Control

Version	User Name	Version Date	Description
1.05	CENTREL-WS01\dhomer	16 May 2009 - 14:18	Updated Owner Details
1.04	CENTREL-WS01\dhomer	16 May 2009 - 14:04	Updated Details

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