

Content of List DNS Server Properties.vbs (Site 1)

' Description: Returns detailed information about a DNS server.

```
strComputer = ""
Set objWMIService = GetObject("winmgmts:"
& "(impersonationLevel=impersonate)!\" & strComputer & _
\"root\MicrosoftDNS")

Set collItems = objWMIService.ExecQuery("Select * from MicrosoftDNS_Server")

For Each objItem in collItems
  Wscript.Echo "Name: " & objItem.Name
  Wscript.Echo "Address Answer Limit: " & objItem.AddressAnswerLimit
  Wscript.Echo "Allow Update: " & objItem.AllowUpdate
  Wscript.Echo "Autocache Update: " & objItem.AutoCacheUpdate
  Wscript.Echo "Autoconfig File Zones: " & objItem.AutoConfigFileZones
  Wscript.Echo "Bind Secondaries: " & objItem.BindSecondaries
  Wscript.Echo "Boot Method: " & objItem.BootMethod
  Wscript.Echo "Default Aging State: " & objItem.DefaultAgingState
  Wscript.Echo "Default No-Refresh Interval: " & _
    objItem.DefaultNoRefreshInterval
  Wscript.Echo "Default Refresh Interval: " & objItem.DefaultRefreshInterval
  Wscript.Echo "Disable AutoReverse Zones: " & _
    objItem.DisableAutoReverseZones
  Wscript.Echo "Disjoint Nets: " & objItem.DisjointNets
  Wscript.Echo "Directory Service Available: " & objItem.DsAvailable
  Wscript.Echo "Directory Service Polling Interval: " & _
    objItem.DsPollingInterval
  Wscript.Echo "Directory Service Tombstone Interval: " & _
    objItem.DsTombstoneInterval
  Wscript.Echo "EDNS Cache Timeout: " & objItem.EDnsCacheTimeout
  Wscript.Echo "Enable Directory Partitions: " & _
    objItem.EnableDirectoryPartitions
  Wscript.Echo "Enable DNSSEC: " & objItem.EnableDnsSec
  Wscript.Echo "Enable EDNS Probes: " & objItem.EnableEDnsProbes
  Wscript.Echo "Event Log Level: " & objItem.EventLogLevel
  Wscript.Echo "Forward Delegations: " & objItem.ForwardDelegations
  Wscript.Echo "Forwarders: " & objItem.Forwarders
  Wscript.Echo "Forwarding Timeout: " & objItem.ForwardingTimeout
  Wscript.Echo "Is Slave: " & objItem.IsSlave
  Wscript.Echo "Listen Addresses: " & objItem.ListenAddresses
  Wscript.Echo "Local Net Priority: " & objItem.LocalNetPriority
  Wscript.Echo "Logfile Maximum Size: " & objItem.LogFileMaxSize
  Wscript.Echo "Logfile Path: " & objItem.LogFilePath
  Wscript.Echo "Log IPFilter List: " & objItem.LogIPFilterList
  Wscript.Echo "Log Level: " & objItem.LogLevel
  Wscript.Echo "Loose Wildcarding: " & objItem.LooseWildcarding
  Wscript.Echo "Maximum Cache Time-to-Live: " & objItem.MaxCacheTTL
  Wscript.Echo "Maximum Negative Cache Time-to-Live: " & _
    objItem.MaxNegativeCacheTTL
  Wscript.Echo "Name Check Flag: " & objItem.NameCheckFlag
  Wscript.Echo "No Recursion: " & objItem.NoRecursion
  Wscript.Echo "Recursion Retry: " & objItem.RecursionRetry
  Wscript.Echo "Recursion Timeout: " & objItem.RecursionTimeout
  Wscript.Echo "RoundRobin: " & objItem.RoundRobin
  Wscript.Echo "Rpc Protocol: " & objItem.RpcProtocol
  Wscript.Echo "Scavenging Interval: " & objItem.ScavengingInterval
  Wscript.Echo "Secure Responses: " & objItem.SecureResponses
  Wscript.Echo "Send Port: " & objItem.SendPort
  For Each strAddress in objItem.ServerAddresses
    Wscript.Echo "Server Address: " & strAddress
  Next
  Wscript.Echo "Started: " & objItem.Started
  Wscript.Echo "Start Mode: " & objItem.StartMode
  Wscript.Echo "Strict File Parsing: " & objItem.StrictFileParsing
  Wscript.Echo "Update Options: " & objItem.UpdateOptions
  Wscript.Echo "Version: " & objItem.Version
  Wscript.Echo "Write Authority NS: " & objItem.WriteAuthorityNS
  Wscript.Echo "Xfr Connect Timeout: " & objItem.XfrConnectTimeout
Next
```