

## Appendix H: Active Directory Display Name Mappings

This appendix shows display name mappings organized in the following tables:

- Classes Display
- Attributes Display
- Attributes Display, Class View

### Classes Display Name Mappings

cn	IDAPDisplayName	Attribute Display Name(s)
account	account	
ACS-Policy	aCSPolicy	
ACS-Resource-Limits	aCSResourceLimits	
ACS-Subnet	aCSSubnet	
Address-Book-Container	addressBookContainer	
Address-Template	addressTemplate	
Application-Entity	applicationEntity	
Application-Process	applicationProcess	
Application-Settings	applicationSettings	
Application-Site-Settings	applicationSiteSettings	
Application-Version	applicationVersion	
Attribute-Schema	attributeSchema	
Builtin-Domain	builtinDomain	
Category-Registration	categoryRegistration	
Certification-Authority	certificationAuthority	
Class-Registration	classRegistration	
Class-Schema	classSchema	
Class-Store	classStore	
Com-Connection-Point	comConnectionPoint	
Computer	computer	Computer
Configuration	configuration	
Connection-Point	connectionPoint	
Contact	contact	Contact
Container	container	Container
Control-Access-Right	controlAccessRight	
Country	country	
CRL-Distribution-Point	cRLDistributionPoint	
Cross-Ref	crossRef	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Cross-Ref-Container	crossRefContainer	
Device	device	
Dfs-Configuration	dfsConfiguration	
DHCP-Class	dHCPClass	
Display-Specifier	displaySpecifier	
Display-Template	displayTemplate	
DMD	dMD	
Dns-Node	dnsNode	
Dns-Zone	dnsZone	
document	document	
documentSeries	documentSeries	
Domain	domain	
Domain-DNS	domainDNS	Domain
Domain-Policy	domainPolicy	Domain Policy
domainRelatedObject	domainRelatedObject	
DSA	dSA	
DS-UI-Settings	dSUISettings	
Dynamic-Object	dynamicObject	
File-Link-Tracking	fileLinkTracking	
File-Link-Tracking-Entry	fileLinkTrackingEntry	
Foreign-Security-Principal	foreignSecurityPrincipal	Foreign Security Principal
friendlyCountry	friendlyCountry	
FT-Dfs	FTDfs	
Group	group	Group
Group-Of-Names	groupOfNames	
groupOfUniqueNames	groupOfUniqueNames	
Group-Policy-Container	groupPolicyContainer	
Index-Server-Catalog	indexServerCatalog	
inetOrgPerson	inetOrgPerson	InetOrgPerson
Infrastructure-Update	infrastructureUpdate	
IntelliMirror-Group	intelliMirrorGroup	IntelliMirror Group
IntelliMirror-SCP	intelliMirrorSCP	IntelliMirror Service
Inter-Site-Transport	interSiteTransport	Inter-Site Transport
Inter-Site-Transport-Container	interSiteTransportContainer	Inter-Site Transports Container
Ipssec-Base	ipsecBase	
Ipssec-Filter	ipsecFilter	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Ipssec-ISAKMP-Policy	ipsecISAKMPPolicy	
Ipssec-Negotiation-Policy	ipsecNegotiationPolicy	
Ipssec-NFA	ipsecNFA	
Ipssec-Policy	ipsecPolicy	
Leaf	Leaf	
Licensing-Site-Settings	licensingSiteSettings	Licensing Site Settings
Link-Track-Object-Move-Table	linkTrackObjectMoveTable	
Link-Track-OMT-Entry	linkTrackOMTEntry	
Link-Track-Vol-Entry	linkTrackVolEntry	
Link-Track-Volume-Table	linkTrackVolumeTable	
Locality	locality	
Lost-And-Found	lostAndFound	
Mail-Recipient	mailRecipient	
Meeting	meeting	
ms-COM-Partition	msCOM-Partition	
ms-COM-PartitionSet	msCOM-PartitionSet	
ms-DS-App-Configuration	msDS-App-Configuration	
ms-DS-App-Data	msDS-AppData	
ms-DS-Az-Admin-Manager	msDS-AzAdminManager	
ms-DS-Az-Application	msDS-AzApplication	
ms-DS-Az-Operation	msDS-AzOperation	
ms-DS-Az-Role	msDS-AzRole	
ms-DS-Az-Scope	msDS-AzScope	
ms-DS-Az-Task	msDS-AzTask	
ms-DS-Quota-Container	msDS-QuotaContainer	
ms-DS-Quota-Control	msDS-QuotaControl	
ms-Exch-Configuration-Container	msExchConfigurationContainer	
ms-ieee-80211-Policy	msieee80211-Policy	
MSMQ-Configuration	mSMQConfiguration	MSMQ Configuration
MSMQ-Custom-Recipient	msMQ-Custom-Recipient	MSMQ Queue Alias
MSMQ-Enterprise-Settings	mSMQEnterpriseSettings	MSMQ Enterprise
MSMQ-Group	msMQ-Group	MSMQ Group
MSMQ-Migrated-User	mSMQMigratedUser	MSMQ Upgraded User
MSMQ-Queue	mSMQQueue	MSMQ Queue
MSMQ-Settings	mSMQSettings	MSMQ Settings
MSMQ-Site-Link	mSMQSiteLink	MSMQ Routing Link

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
ms-PKI-Enterprise-Oid	msPKI-Enterprise-Oid	
ms-PKI-Key-Recovery-Agent	msPKI-Key-Recovery-Agent	
ms-PKI-Private-Key-Recovery-Agent	msPKI-PrivateKeyRecoveryAgent	
MS-SQL-OLAPCube	mS-SQL-OLAPCube	
MS-SQL-OLAPDatabase	mS-SQL-OLAPDatabase	
MS-SQL-OLAPServer	mS-SQL-OLAPServer	
MS-SQL-SQLDatabase	mS-SQL-SQLDatabase	
MS-SQL-SQLPublication	mS-SQL-SQLPublication	
MS-SQL-SQLRepository	mS-SQL-SQLRepository	
MS-SQL-SQLServer	mS-SQL-SQLServer	
ms-TAPI-Rt-Conference	msTAPI-RtConference	
ms-TAPI-Rt-Person	msTAPI-RtPerson	
ms-WMI-IntRangeParam	msWMI-IntRangeParam	
ms-WMI-IntSetParam	msWMI-IntSetParam	
ms-WMI-MergeablePolicyTemplate	msWMI-MergeablePolicyTemplate	
ms-WMI-ObjectEncoding	msWMI-ObjectEncoding	
ms-WMI-PolicyTemplate	msWMI-PolicyTemplate	
ms-WMI-PolicyType	msWMI-PolicyType	
ms-WMI-RangeParam	msWMI-RangeParam	
ms-WMI-RealRangeParam	msWMI-RealRangeParam	
ms-WMI-Rule	msWMI-Rule	
ms-WMI-ShadowObject	msWMI-ShadowObject	
ms-WMI-SimplePolicyTemplate	msWMI-SimplePolicyTemplate	
ms-WMI-Som	msWMI-Som	
ms-WMI-StringSetParam	msWMI-StringSetParam	
ms-WMI-UintRangeParam	msWMI-UintRangeParam	
ms-WMI-UintSetParam	msWMI-UintSetParam	
ms-WMI-UnknownRangeParam	msWMI-UnknownRangeParam	
ms-WMI-WMIGPO	msWMI-WMIGPO	
NTDS-Connection	nTDSConnection	Connection
NTDS-DSA	nTDSDSA	Domain Controller Settings
NTDS-Service	nTDSservice	Active Directory Service
NTDS-Site-Settings	nTDSsiteSettings	Site Settings
NTFRS-Member	nTFRSMember	FRS Member
NTFRS-Replica-Set	nTFRSReplicaSet	FRS Replica Set
NTFRS-Settings	nTFRSSettings	FRS Settings

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
NTFRS-Subscriber	nTFRSSubscriber	FRS Subscriber
NTFRS-Subscriptions	nTFRSSubscriptions	FRS Subscriptions
Organization	organization	
Organizational-Person	organizationalPerson	
Organizational-Role	organizationalRole	
Organizational-Unit	organizationalUnit	Organizational Unit
Package-Registration	packageRegistration	
Person	person	
Physical-Location	physicalLocation	
PKI-Certificate-Template	pKICertificateTemplate	Certificate Template
PKI-Enrollment-Service	pKIEnrollmentService	
Print-Queue	printQueue	Printer
Query-Policy	queryPolicy	Query Policy
Remote-Mail-Recipient	remoteMailRecipient	
Remote-Storage-Service-Point	remoteStorageServicePoint	Remote Storage Service
Residential-Person	residentialPerson	
rFC822LocalPart	rFC822LocalPart	
RID-Manager	rIDManager	
RID-Set	rIDSet	
room	room	
Rpc-Container	rpcContainer	RPC Services
rpc-Entry	rpcEntry	
rpc-Group	rpcGroup	
rpc-Profile	rpcProfile	
rpc-Profile-Element	rpcProfileElement	
rpc-Server	rpcServer	
rpc-Server-Element	rpcServerElement	
RRAS-Administration-Connection-Point	rRASAdministrationConnectionPoint	
RRAS-Administration-Dictionary	rRASAdministrationDictionary	
Sam-Domain	samDomain	
Sam-Domain-Base	samDomainBase	
Sam-Server	samServer	
Secret	secret	
Security-Object	securityObject	
Security-Principal	securityPrincipal	
Server	server	Server

cn	IDAPDisplayName	Attribute Display Name(s)
Servers-Container	serversContainer	Servers Container
Service-Administration-Point	serviceAdministrationPoint	Service
Service-Class	serviceClass	
Service-Connection-Point	serviceConnectionPoint	
Service-Instance	serviceInstance	
simpleSecurityObject	simpleSecurityObject	
Site	site	Site
Site-Link	siteLink	Site Link
Site-Link-Bridge	siteLinkBridge	Site Link Bridge
Sites-Container	sitesContainer	Sites Container
Storage	storage	
Subnet	subnet	Subnet
Subnet-Container	subnetContainer	Subnets Container
SubSchema	subSchema	
Top	top	
Trusted-Domain	trustedDomain	Trusted Domain
Type-Library	typeLibrary	
User	user	User
Volume	volume	Shared Folder
default*		
DS-UI-Default-Settings*		
localPolicy*		Local Policy
nTDSSettings*		Settings

\*These items are not defined in the schema, but are provided with classDisplayName or have a placeholder in the display specifier container.

### Attributes Display Name Mappings

cn	IDAPDisplayName	Attribute Display Name(s)
Account-Expires	accountExpires	
Account-Name-History	accountNameHistory	
ACS-Aggregate-Token-Rate-Per-User	aCSAggregateTokenRatePerUser	
ACS-Allocable-RSVP-Bandwidth	aCSAllocableRSVPBandwidth	
ACS-Cache-Timeout	aCSCacheTimeout	
ACS-Direction	aCSDirection	
ACS-DSBM-DeadTime	aCSDSBMDeadTime	
ACS-DSBM-Priority	aCSDSBMPriority	
ACS-DSBM-Refresh	aCSDSBMRefresh	
ACS-Enable-ACS-Service	aCSEnableACSService	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
ACS-Enable-RSVP-Accounting	aCSEnableRSVPAccounting	
ACS-Enable-RSVP-Message-Logging	aCSEnableRSVPMessageLogging	
ACS-Event-Log-Level	aCSEventLogLevel	
ACS-Identity-Name	aCSIIdentityName	
ACS-Max-Aggregate-Peak-Rate-Per-User	aCSMaxAggregatePeakRatePerUser	
ACS-Max-Duration-Per-Flow	aCSMaxDurationPerFlow	
ACS-Maximum-SDU-Size	aCSMaximumSDUSize	
ACS-Max-No-Of-Account-Files	aCSMaxNoOfAccountFiles	
ACS-Max-No-Of-Log-Files	aCSMaxNoOfLogFiles	
ACS-Max-Peak-Bandwidth	aCSMaxPeakBandwidth	
ACS-Max-Peak-Bandwidth-Per-Flow	aCSMaxPeakBandwidthPerFlow	
ACS-Max-Size-Of-RSVP-Account-File	aCSMaxSizeOfRSVPAccountFile	
ACS-Max-Size-Of-RSVP-Log-File	aCSMaxSizeOfRSVPLogFile	
ACS-Max-Token-Bucket-Per-Flow	aCSMaxTokenBucketPerFlow	
ACS-Max-Token-Rate-Per-Flow	aCSMaxTokenRatePerFlow	
ACS-Minimum-Delay-Variation	aCSMinimumDelayVariation	
ACS-Minimum-Latency	aCSMinimumLatency	
ACS-Minimum-Policed-Size	aCSMinimumPolicedSize	
ACS-Non-Reserved-Max-SDU-Size	aCSNonReservedMaxSDUSize	
ACS-Non-Reserved-Min-Policed-Size	aCSNonReservedMinPolicedSize	
ACS-Non-Reserved-Peak-Rate	aCSNonReservedPeakRate	
ACS-Non-Reserved-Token-Size	aCSNonReservedTokenSize	
ACS-Non-Reserved-Tx-Limit	aCSNonReservedTxLimit	
ACS-Non-Reserved-Tx-Size	aCSNonReservedTxSize	
ACS-Permission-Bits	aCSPermissionBits	
ACS-Policy-Name	aCSPolicyName	
ACS-Priority	aCSPriority	
ACS-RSVP-Account-Files-Location	aCSRSVPAccountFilesLocation	
ACS-RSVP-Log-Files-Location	aCSRSVPLogFilesLocation	
ACS-Server-List	aCSServerList	
ACS-Service-Type	aCSServiceType	
ACS-Time-Of-Day	aCSTimeOfDay	
ACS-Total-No-Of-Flows	aCSTotalNoOfFlows	
Additional-Trusted-Service-Names	additionalTrustedServiceNames	
Address-Book-Roots	addressBookRoots	
Address-Entry-Display-Table	addressEntryDisplayTable	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Address-Entry-Display-Table-MSDOS	addressEntryDisplayTableMSDOS	
Address-Syntax	addressSyntax	
Address-Type	addressType	
Admin-Context-Menu	adminContextMenu	
Admin-Count	adminCount	
Admin-Description	adminDescription	
Admin-Display-Name	adminDisplayName	
Admin-Multiselect-Property-Pages	adminMultiselectPropertyPages	
Admin-Property-Pages	adminPropertyPages	
Allowed-Attributes	allowedAttributes	
Allowed-Attributes-Effective	allowedAttributesEffective	
Allowed-Child-Classes	allowedChildClasses	
Allowed-Child-Classes-Effective	allowedChildClassesEffective	
Alt-Security-Identities	altSecurityIdentities	
ANR	aNR	
Application-Name	applicationName	
Applies-To	appliesTo	
App-Schema-Version	appSchemaVersion	
Asset-Number	assetNumber	Asset Number
Assistant	assistant	Assistant
associatedDomain	associatedDomain	
associatedName	associatedName	
Assoc-NT-Account	assocNTAccount	
attributeCertificateAttribute	attributeCertificateAttribute	
Attribute-Display-Names	attributeDisplayNames	
Attribute-ID	attributeID	
Attribute-Security-GUID	attributeSecurityGUID	
Attribute-Syntax	attributeSyntax	
Attribute-Types	attributeTypes	
audio	audio	
Auditing-Policy	auditingPolicy	
Authentication-Options	authenticationOptions	
Authority-Revocation-List	authorityRevocationList	
Auxiliary-Class	auxiliaryClass	
Bad-Password-Time	badPasswordTime	
Bad-Pwd-Count	badPwdCount	



<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Birth-Location	birthLocation	
Bridgehead-Server-List-BL	bridgeheadServerListBL	
Bridgehead-Transport-List	bridgeheadTransportList	
buildingName	buildingName	
Builtin-Creation-Time	builtinCreationTime	
Builtin-Modified-Count	builtinModifiedCount	
Business-Category	businessCategory	
Bytes-Per-Minute	bytesPerMinute	
Country-Name	c	Country Abbreviation
CA-Certificate	cACertificate	
CA-Certificate-DN	cACertificateDN	
CA-Connect	cAConnect	
Canonical-Name	canonicalName	
Can-Upgrade-Script	canUpgradeScript	
carLicense	carLicense	
Catalogs	catalogs	
Categories	categories	
Category-Id	categoryId	
CA-Usages	cAUsages	
CA-WEB-URL	cAWEBURL	
Certificate-Authority-Object	certificateAuthorityObject	
Certificate-Revocation-List	certificateRevocationList	
Certificate-Templates	certificateTemplates	
Class-Display-Name	classDisplayName	
Common-Name	cn	Name, Directory Service Name
Text-Country	co	Country
Code-Page	codePage	
COM-ClassID	cOMClassID	
COM-CLSID	cOMCLSID	
COM-InterfaceID	cOMInterfaceID	
User-Comment	comment	Comment
COM-Other-Prog-Id	cOMOtherProgId	
Company	company	Company
COM-ProgID	cOMProgID	
COM-Treat-As-Class-Id	cOMTreatAsClassId	
COM-Typelib-Id	cOMTypelibId	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
COM-Unique-LIBID	cOMUniqueLIBID	
Content-Indexing-Allowed	contentIndexingAllowed	
Context-Menu	contextMenu	
Control-Access-Rights	controlAccessRights	
Cost	cost	
Country-Code	countryCode	
Create-Dialog	createDialog	
Create-Time-Stamp	createTimeStamp	
Create-Wizard-Ext	createWizardExt	
Creation-Time	creationTime	
Creation-Wizard	creationWizard	
Creator	creator	
CRL-Object	cRLObject	
CRL-Partitioned-Revocation-List	cRLPartitionedRevocationList	
Cross-Certificate-Pair	crossCertificatePair	
Current-Location	currentLocation	
Current-Parent-CA	currentParentCA	
Current-Value	currentValue	
Curr-Machine-Id	currMachineId	
DBCS-Pwd	dBSCPwd	
Domain-Component	dc	Name
Default-Class-Store	defaultClassStore	
Default-Group	defaultGroup	
Default-Hiding-Value	defaultHidingValue	
Default-Local-Policy-Object	defaultLocalPolicyObject	
Default-Object-Category	defaultObjectCategory	
Default-Priority	defaultPriority	
Default-Security-Descriptor	defaultSecurityDescriptor	
Delta-Revocation-List	deltaRevocationList	
Department	department	Department
departmentNumber	departmentNumber	
Description	description	Description, Comment
Desktop-Profile	desktopProfile	
Destination-Indicator	destinationIndicator	
dhcp-Classes	dhcpClasses	
dhcp-Flags	dhcpFlags	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
dhcp-Identification	dhcpIdentification	
dhcp-Mask	dhcpMask	
dhcp-MaxKey	dhcpMaxKey	
dhcp-Obj-Description	dhcpObjDescription	
dhcp-Obj-Name	dhcpObjName	
dhcp-Options	dhcpOptions	
dhcp-Properties	dhcpProperties	
dhcp-Ranges	dhcpRanges	
dhcp-Reservations	dhcpReservations	
dhcp-Servers	dhcpServers	
dhcp-Sites	dhcpSites	
dhcp-State	dhcpState	
dhcp-Subnets	dhcpSubnets	
dhcp-Type	dhcpType	
dhcp-Unique-Key	dhcpUniqueKey	
dhcp-Update-Time	dhcpUpdateTime	
Reports	directReports	Direct Reports
Display-Name	displayName	Display Name
Display-Name-Printable	displayNamePrintable	
Obj-Dist-Name	distinguishedName	X500 Distinguished Name
DIT-Content-Rules	dITContentRules	
Division	division	Division
DMD-Location	dMDLocation	
DMD-Name	dmdName	
DN-Reference-Update	dNReferenceUpdate	
Dns-Allow-Dynamic	dnsAllowDynamic	
Dns-Allow-XFR	dnsAllowXFR	
DNS-Host-Name	dNSHostName	
Dns-Notify-Secondaries	dnsNotifySecondaries	
DNS-Property	dNSProperty	
Dns-Record	dnsRecord	
Dns-Root	dnsRoot	
Dns-Secure-Secondaries	dnsSecureSecondaries	
DNS-Tombstoned	dNSTombstoned	
documentAuthor	documentAuthor	
documentIdentifier	documentIdentifier	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
documentLocation	documentLocation	
documentPublisher	documentPublisher	
documentTitle	documentTitle	
documentVersion	documentVersion	
Domain-Certificate-Authorities	domainCAs	
Domain-Cross-Ref	domainCrossRef	
Domain-ID	domainID	
Domain-Identifier	domainIdentifier	
Domain-Policy-Object	domainPolicyObject	
Domain-Policy-Reference	domainPolicyReference	
Domain-Replica	domainReplica	
Domain-Wide-Policy	domainWidePolicy	
drink	drink	
Driver-Name	driverName	Model
Driver-Version	driverVersion	
DSA-Signature	dSASignature	
DS-Core-Propagation-Data	dSCorePropagationData	
DS-Heuristics	dSHeuristics	
DS-UI-Admin-Maximum	dSUIAdminMaximum	
DS-UI-Admin-Notification	dSUIAdminNotification	
DS-UI-Shell-Maximum	dSUIShellMaximum	
Dynamic-LDAP-Server	dynamicLDAPServer	
EFSPolicy	eFSPolicy	
Employee-ID	employeeID	Employee ID
Employee-Number	employeeNumber	
Employee-Type	employeeType	
Enabled	Enabled	
Enabled-Connection	enabledConnection	
Enrollment-Providers	enrollmentProviders	
Entry-TTL	entryTTL	
Extended-Attribute-Info	extendedAttributeInfo	
Extended-Chars-Allowed	extendedCharsAllowed	
Extended-Class-Info	extendedClassInfo	
Extension-Name	extensionName	
Extra-Columns	extraColumns	
Facsimile-Telephone-Number	facsimileTelephoneNumber	Fax Number

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
File-Ext-Priority	fileExtPriority	
Flags	flags	
Flat-Name	flatName	
Force-Logoff	forceLogoff	
Foreign-Identifier	foreignIdentifier	
Friendly-Names	friendlyNames	
From-Entry	fromEntry	
From-Server	fromServer	
Frs-Computer-Reference	frsComputerReference	
Frs-Computer-Reference-BL	frsComputerReferenceBL	
FRS-Control-Data-Creation	fRSControlDataCreation	
FRS-Control-Inbound-Backlog	fRSControlInboundBacklog	
FRS-Control-Outbound-Backlog	fRSControlOutboundBacklog	
FRS-Directory-Filter	fRSDirectoryFilter	
FRS-DS-Poll	fRSDSPoll	
FRS-Extensions	fRSExtensions	
FRS-Fault-Condition	fRSFaultCondition	
FRS-File-Filter	fRSFileFilter	
FRS-Flags	fRSFlags	
FRS-Level-Limit	fRSLevelLimit	
FRS-Member-Reference	fRSMemberReference	
FRS-Member-Reference-BL	fRSMemberReferenceBL	
FRS-Partner-Auth-Level	fRSPartnerAuthLevel	
FRS-Primary-Member	fRSPrimaryMember	
FRS-Replica-Set-GUID	fRSReplicaSetGUID	
FRS-Replica-Set-Type	fRSReplicaSetType	
FRS-Root-Path	fRSRootPath	
FRS-Root-Security	fRSRootSecurity	
FRS-Service-Command	fRSServiceCommand	
FRS-Service-Command-Status	fRSServiceCommandStatus	
FRS-Staging-Path	fRSStagingPath	
FRS-Time-Last-Command	fRSTimeLastCommand	
FRS-Time-Last-Config-Change	fRSTimeLastConfigChange	
FRS-Update-Timeout	fRSUpdateTimeout	
FRS-Version	fRSVersion	
FRS-Version-GUID	fRSVersionGUID	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
FRS-Working-Path	fRSWorkingPath	
FSMO-Role-Owner	fSMORoleOwner	
Garbage-Coll-Period	garbageCollPeriod	
Generated-Connection	generatedConnection	
Generation-Qualifier	generationQualifier	Generational Suffix
Given-Name	givenName	First Name
Global-Address-List	globalAddressList	
Governs-ID	governsID	
GPC-File-Sys-Path	gPCFileSysPath	
GPC-Functionality-Version	gPCFunctionalityVersion	
GPC-Machine-Extension-Names	gPCMachineExtensionNames	
GPC-User-Extension-Names	gPCUserExtensionNames	
GPC-WQL-Filter	gPCWQLFilter	
GP-Link	gPLink	
GP-Options	gPOptions	
Group-Attributes	groupAttributes	
Group-Membership-SAM	groupMembershipSAM	
Group-Priority	groupPriority	
Groups-to-Ignore	groupsToIgnore	
Group-Type	groupType	
Has-Master-NCs	hasMasterNCs	
Has-Partial-Replica-NCs	hasPartialReplicaNCs	
Help-Data16	helpData16	
Help-Data32	helpData32	
Help-File-Name	helpFileName	
Hide-From-AB	hideFromAB	
Home-Directory	homeDirectory	Home Folder
Home-Drive	homeDrive	Home Drive
Phone-Home-Primary	homePhone	Home Phone
Address-Home	homePostalAddress	Home Address
host	host	
houseIdentifier	houseIdentifier	
Icon-Path	iconPath	
Implemented-Categories	implementedCategories	
IndexedScopes	indexedScopes	
Comment	info	Notes

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Initial-Auth-Incoming	initialAuthIncoming	
Initial-Auth-Outgoing	initialAuthOutgoing	
Initials	initials	Initials
Install-Ui-Level	installUiLevel	
Instance-Type	instanceType	
International-ISDN-Number	internationalISDNNumber	International ISDN Number (Others)
Inter-Site-Topology-Failover	interSiteTopologyFailover	
Inter-Site-Topology-Generator	interSiteTopologyGenerator	
Inter-Site-Topology-Renew	interSiteTopologyRenew	
Invocation-Id	invocationId	
Phone-IP-Primary	ipPhone	IP Phone Number
Ipssec-Data	ipsecData	
Ipssec-Data-Type	ipsecDataType	
Ipssec-Filter-Reference	ipsecFilterReference	
Ipssec-ID	ipsecID	
Ipssec-ISAKMP-Reference	ipsecISAKMPReference	
Ipssec-Name	ipsecName	
IPSEC-Negotiation-Policy-Action	iPSECNegotiationPolicyAction	
Ipssec-Negotiation-Policy-Reference	ipsecNegotiationPolicyReference	
IPSEC-Negotiation-Policy-Type	iPSECNegotiationPolicyType	
Ipssec-NFA-Reference	ipsecNFAResourceReference	
Ipssec-Owners-Reference	ipsecOwnersReference	
Ipssec-Policy-Reference	ipsecPolicyReference	
Is-Critical-System-Object	isCriticalSystemObject	
Is-Defunct	isDefunct	
Is-Deleted	isDeleted	
Is-Ephemeral	isEphemeral	
Is-Member-Of-Partial-Attribute-Set	isMemberOfPartialAttributeSet	
Is-Privilege-Holder	isPrivilegeHolder	
Is-Single-Valued	isSingleValued	
jpegPhoto	jpegPhoto	
Keywords	keywords	Keywords
Knowledge-Information	knowledgeInformation	
Locality-Name	l	City
labeledURI	labeledURI	
Last-Backup-Restoration-Time	lastBackupRestorationTime	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Last-Content-Indexed	lastContentIndexed	
Last-Known-Parent	lastKnownParent	
Last-Logoff	lastLogoff	
Last-Logon	lastLogon	
Last-Logon-Timestamp	lastLogonTimestamp	
Last-Set-Time	lastSetTime	
Last-Update-Sequence	lastUpdateSequence	
LDAP-Admin-Limits	IDAPAdminLimits	
LDAP-Display-Name	IDAPDisplayName	
LDAP-IPDeny-List	IDAPIPDenyList	
Legacy-Exchange-DN	legacyExchangeDN	
Link-ID	linkID	
Link-Track-Secret	linkTrackSecret	
Lm-Pwd-History	lmPwdHistory	
Locale-ID	localeID	
Localization-Display-Id	localizationDisplayId	
Localized-Description	localizedDescription	
Local-Policy-Flags	localPolicyFlags	
Local-Policy-Reference	localPolicyReference	
Location	location	Location
Lockout-Duration	lockoutDuration	
Lock-Out-Observation-Window	lockOutObservationWindow	
Lockout-Threshold	lockoutThreshold	
Lockout-Time	lockoutTime	
Logon-Count	logonCount	
Logon-Hours	logonHours	
Logon-Workstation	logonWorkstation	
LSA-Creation-Time	ISACreationTime	
LSA-Modified-Count	ISAModifiedCount	
Machine-Architecture	machineArchitecture	
Machine-Password-Change-Interval	machinePasswordChangeInterval	
Machine-Role	machineRole	
Machine-Wide-Policy	machineWidePolicy	
E-mail-Addresses	mail	E-Mail Address
SMTP-Mail-Address	mailAddress	
Managed-By	managedBy	Managed By



<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Managed-Objects	managedObjects	
Manager	manager	Manager
MAPI-ID	mAPIID	
Marshaled-Interface	marshalledInterface	
Mastered-By	masteredBy	
Max-Pwd-Age	maxPwdAge	
Max-Renew-Age	maxRenewAge	
Max-Storage	maxStorage	
Max-Ticket-Age	maxTicketAge	
May-Contain	mayContain	
meetingAdvertiseScope	meetingAdvertiseScope	
meetingApplication	meetingApplication	
meetingBandwidth	meetingBandwidth	
meetingBlob	meetingBlob	
meetingContactInfo	meetingContactInfo	
meetingDescription	meetingDescription	
meetingEndTime	meetingEndTime	
meetingID	meetingID	
meetingIP	meetingIP	
meetingIsEncrypted	meetingIsEncrypted	
meetingKeyword	meetingKeyword	
meetingLanguage	meetingLanguage	
meetingLocation	meetingLocation	
meetingMaxParticipants	meetingMaxParticipants	
meetingName	meetingName	
meetingOriginator	meetingOriginator	
meetingOwner	meetingOwner	
meetingProtocol	meetingProtocol	
meetingRating	meetingRating	
meetingRecurrence	meetingRecurrence	
meetingScope	meetingScope	
meetingStartTime	meetingStartTime	
meetingType	meetingType	
meetingURL	meetingURL	
Member	member	Members, Member Queues
Is-Member-Of-DL	memberOf	Member Of

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
MHS-OR-Address	mhsORAddress	
Other-Name	middleName	Middle Name
Min-Pwd-Age	minPwdAge	
Min-Pwd-Length	minPwdLength	
Min-Ticket-Age	minTicketAge	
Phone-Mobile-Primary	mobile	Mobile Number
Modified-Count	modifiedCount	
Modified-Count-At-Last-Prom	modifiedCountAtLastProm	
Modify-Time-Stamp	modifyTimeStamp	
Moniker	moniker	
Moniker-Display-Name	monikerDisplayName	
Move-Tree-State	moveTreeState	
ms-COM-DefaultPartitionLink	msCOM-DefaultPartitionLink	
ms-COM-ObjectId	msCOM-ObjectId	
ms-COM-PartitionLink	msCOM-PartitionLink	
ms-COM-PartitionSetLink	msCOM-PartitionSetLink	
ms-COM-UserLink	msCOM-UserLink	
ms-COM-UserPartitionSetLink	msCOM-UserPartitionSetLink	
Mscope-Id	mscopeId	
MS-DRM-Identity-Certificate	msDRM-IdentityCertificate	
ms-DS-Additional-Dns-Host-Name	msDS-AdditionalDnsHostName	
ms-DS-Additional-Sam-Account-Name	msDS-AdditionalSamAccountName	
ms-DS-Allowed-DNS-Suffixes	msDS-AllowedDNSSuffixes	
ms-DS-Allowed-To-Delegate-To	msDS-AllowedToDelegateTo	
MS-DS-All-Users-Trust-Quota	msDS-AllUsersTrustQuota	
ms-DS-Approx-Immed-Subordinates	msDS-Approx-Immed-Subordinates	
ms-DS-Auxiliary-Classes	msDS-Auxiliary-Classes	
ms-DS-Az-Application-Data	msDS-AzApplicationData	
ms-DS-Az-Application-Name	msDS-AzApplicationName	
ms-DS-Az-Application-Version	msDS-AzApplicationVersion	
ms-DS-Az-Biz-Rule	msDS-AzBizRule	
ms-DS-Az-Biz-Rule-Language	msDS-AzBizRuleLanguage	
ms-DS-Az-Class-ID	msDS-AzClassId	
ms-DS-Az-Domain-Timeout	msDS-AzDomainTimeout	
ms-DS-Az-Generate-Audits	msDS-AzGenerateAudits	
ms-DS-Az-Last-Imported-Biz-Rule-Path	msDS-AzLastImportedBizRulePath	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
ms-DS-Az-LDAP-Query	msDS-AzLDAPQuery	
ms-DS-Az-Major-Version	msDS-AzMajorVersion	
ms-DS-Az-Minor-Version	msDS-AzMinorVersion	
ms-DS-Az-Operation-ID	msDS-AzOperationID	
ms-DS-Az-Scope-Name	msDS-AzScopeName	
ms-DS-Az-Script-Engine-Cache-Max	msDS-AzScriptEngineCacheMax	
ms-DS-Az-Script-Timeout	msDS-AzScriptTimeout	
ms-DS-Az-Task-Is-Role-Definition	msDS-AzTaskIsRoleDefinition	
ms-DS-Behavior-Version	msDS-Behavior-Version	
ms-DS-Byte-Array	msDS-ByteArray	
ms-DS-Cached-Membership	msDS-Cached-Membership	
ms-DS-Cached-Membership-Time-Stamp	msDS-Cached-Membership-Time-Stamp	
MS-DS-Consistency-Child-Count	ms-DS-ConsistencyChildCount	
MS-DS-Consistency-Guid	ms-DS-ConsistencyGuid	
MS-DS-Creator-SID	ms-DS-CreatorSID	
ms-DS-Date-Time	msDS-DateTime	
ms-DS-Default-Quota	msDS-DefaultQuota	
ms-DS-DnsRootAlias	msDS-DnsRootAlias	
ms-DS-Entry-Time-To-Die	msDS-Entry-Time-To-Die	
ms-DS-ExecuteScriptPassword	msDS-ExecuteScriptPassword	
ms-DS-External-Key	msDS-ExternalKey	
ms-DS-External-Store	msDS-ExternalStore	
ms-DS-Filter-Containers	msDS-FilterContainers	
ms-DS-Has-Domain-NCs	msDS-HasDomainNCs	
ms-DS-Has-Instantiated-NCs	msDS-HasInstantiatedNCs	
ms-DS-Has-Master-NCs	msDS-hasMasterNCs	
ms-DS-Integer	msDS-Integer	
ms-DS-IntId	msDS-IntId	
ms-DS-KeyVersionNumber	msDS-KeyVersionNumber	
ms-DS-Logon-Time-Sync-Interval	msDS-LogonTimeSyncInterval	
MS-DS-Machine-Account-Quota	ms-DS-MachineAccountQuota	
ms-DS-Mastered-By	msDs-masteredBy	
ms-DS-Max-Values	msDs-MaxValues	
ms-DS-Members-For-Az-Role	msDS-MembersForAzRole	
ms-DS-Members-For-Az-Role-BL	msDS-MembersForAzRoleBL	
ms-DS-NC-Repl-Cursors	msDS-NCReplCursors	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
ms-DS-NC-Replica-Locations	msDS-NC-Replica-Locations	
ms-DS-NC-Repl-Inbound-Neighbors	msDS-NCReplInboundNeighbors	
ms-DS-NC-Repl-Outbound-Neighbors	msDS-NCReplOutboundNeighbors	
ms-DS-Non-Members	msDS-NonMembers	
ms-DS-Non-Members-BL	msDS-NonMembersBL	
ms-DS-Non-Security-Group-Extra-Classes	msDS-Non-Security-Group-Extra-Classes	
ms-DS-Object-Reference	msDS-ObjectReference	
ms-DS-Object-Reference-BL	msDS-ObjectReferenceBL	
ms-DS-Operations-For-Az-Role	msDS-OperationsForAzRole	
ms-DS-Operations-For-Az-Role-BL	msDS-OperationsForAzRoleBL	
ms-DS-Operations-For-Az-Task	msDS-OperationsForAzTask	
ms-DS-Operations-For-Az-Task-BL	msDS-OperationsForAzTaskBL	
ms-DS-Other-Settings	msDS-Other-Settings	
MS-DS-Per-User-Trust-Quota	msDS-PerUserTrustQuota	
MS-DS-Per-User-Trust-Tombstones-Quota	msDS-PerUserTrustTombstonesQuota	
ms-DS-Preferred-GC-Site	msDS-Preferred-GC-Site	
ms-DS-Quota-Amount	msDS-QuotaAmount	
ms-DS-Quota-Effective	msDS-QuotaEffective	
ms-DS-Quota-Trustee	msDS-QuotaTrustee	
ms-DS-Quota-Used	msDS-QuotaUsed	
ms-DS-Repl-Attribute-Meta-Data	msDS-ReplAttributeMetaData	
MS-DS-Replicates-NC-Reason	msDS-ReplicatesNCReason	
ms-DS-ReplicationEpoch	msDS-ReplicationEpoch	
ms-DS-Replication-Notify-First-DSA-Delay	msDS-Replication-Notify-First-DSA-Delay	
ms-DS-Replication-Notify-Subsequent-DSA-Delay	msDS-Replication-Notify-Subsequent-DSA-Delay	
ms-DS-Repl-Value-Meta-Data	msDS-ReplValueMetaData	
ms-DS-Retired-Repl-NC-Signatures	msDS-RetiredReplINCSignatures	
ms-ds-Schema-Extensions	msDs-Schema-Extensions	
ms-DS-SD-Reference-Domain	msDS-SDReferenceDomain	
ms-DS-Security-Group-Extra-Classes	msDS-Security-Group-Extra-Classes	
ms-DS-Settings	msDS-Settings	
ms-DS-Site-Affinity	msDS-Site-Affinity	
ms-DS-SPN-Suffixes	msDS-SPNSuffixes	
ms-DS-Tasks-For-Az-Role	msDS-TasksForAzRole	
ms-DS-Tasks-For-Az-Role-BL	msDS-TasksForAzRoleBL	
ms-DS-Tasks-For-Az-Task	msDS-TasksForAzTask	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
ms-DS-Tasks-For-Az-Task-BL	msDS-TasksForAzTaskBL	
ms-DS-Tombstone-Quota-Factor	msDS-TombstoneQuotaFactor	
ms-DS-Top-Quota-Usage	msDS-TopQuotaUsage	
ms-DS-Trust-Forest-Trust-Info	msDS-TrustForestTrustInfo	
ms-DS-UpdateScript	msDS-UpdateScript	
ms-DS-User-Account-Control-Computed	msDS-User-Account-Control-Computed	
ms-Exch-Assistant-Name	msExchAssistantName	
ms-Exch-House-Identifier	msExchHouseIdentifier	
ms-Exch-LabeledURI	msExchLabeledURI	
ms-FRS-Hub-Member	msFRS-Hub-Member	
ms-FRS-Topology-Pref	msFRS-Topology-Pref	
ms-ieee-80211-Data	msieee80211-Data	
ms-ieee-80211-Data-Type	msieee80211-DataType	
ms-ieee-80211-ID	msieee80211-ID	
Msi-File-List	msiFileList	
ms-IIS-FTP-Dir	msIIS-FTPDir	
ms-IIS-FTP-Root	msIIS-FTPRoot	
Msi-Script	msiScript	
Msi-Script-Name	msiScriptName	
Msi-Script-Path	msiScriptPath	
Msi-Script-Size	msiScriptSize	
MSMQ-Authenticate	mSMQAuthenticate	
MSMQ-Base-Priority	mSMQBasePriority	
MSMQ-Computer-Type	mSMQComputerType	
MSMQ-Computer-Type-Ex	mSMQComputerTypeEx	
MSMQ-Cost	mSMQCost	
MSMQ-CSP-Name	mSMQCSPName	
MSMQ-Dependent-Client-Service	mSMQDependentClientService	
MSMQ-Dependent-Client-Services	mSMQDependentClientServices	
MSMQ-Digests	mSMQDigests	
MSMQ-Digests-Mig	mSMQDigestsMig	
MSMQ-Ds-Service	mSMQDsService	
MSMQ-Ds-Services	mSMQDsServices	
MSMQ-Encrypt-Key	mSMQEncryptKey	
MSMQ-Foreign	mSMQForeign	
MSMQ-In-Routing-Servers	mSMQInRoutingServers	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
MSMQ-Interval1	mSMQInterval1	
MSMQ-Interval2	mSMQInterval2	
MSMQ-Journal	mSMQJournal	
MSMQ-Journal-Quota	mSMQJournalQuota	
MSMQ-Label	mSMQLabel	
MSMQ-Label-Ex	mSMQLabelEx	
MSMQ-Long-Lived	mSMQLongLived	
MSMQ-Migrated	mSMQMigrated	
MSMQ-Multicast-Address	MSMQ-MulticastAddress	
MSMQ-Name-Style	mSMQNameStyle	
MSMQ-Nt4-Flags	mSMQnt4Flags	
MSMQ-Nt4-Stub	mSMQnt4Stub	
MSMQ-OS-Type	mSMQOSType	
MSMQ-Out-Routing-Servers	mSMQOutRoutingServers	
MSMQ-Owner-ID	mSMQOwnerID	
MSMQ-Prev-Site-Gates	mSMQPrevSiteGates	
MSMQ-Privacy-Level	mSMQPrivacyLevel	
MSMQ-QM-ID	mSMQQMID	
MSMQ-Queue-Journal-Quota	mSMQQueueJournalQuota	
MSMQ-Queue-Name-Ext	mSMQQueueNameExt	
MSMQ-Queue-Quota	mSMQQueueQuota	
MSMQ-Queue-Type	mSMQQueueType	
MSMQ-Quota	mSMQQuota	
MSMQ-Recipient-FormatName	msMQ-Recipient-FormatName	Format Name
MSMQ-Routing-Service	mSMQRoutingService	
MSMQ-Routing-Services	mSMQRoutingServices	
MSMQ-Secured-Source	MSMQ-SecuredSource	
MSMQ-Services	mSMQServices	
MSMQ-Service-Type	mSMQServiceType	
MSMQ-Sign-Certificates	mSMQSignCertificates	
MSMQ-Sign-Certificates-Mig	mSMQSignCertificatesMig	
MSMQ-Sign-Key	mSMQSignKey	
MSMQ-Site-1	mSMQSite1	
MSMQ-Site-2	mSMQSite2	
MSMQ-Site-Foreign	mSMQSiteForeign	
MSMQ-Site-Gates	mSMQSiteGates	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
MSMQ-Site-Gates-Mig	mSMQSiteGatesMig	
MSMQ-Site-ID	mSMQSiteID	
MSMQ-Site-Name	mSMQSiteName	
MSMQ-Site-Name-Ex	mSMQSiteNameEx	
MSMQ-Sites	mSMQSites	
MSMQ-Transactional	mSMQTransactional	
MSMQ-User-Sid	mSMQUserSid	
MSMQ-Version	mSMQVersion	
msNPAllowDialin	msNPAllowDialin	
msNPCalledStationID	msNPCalledStationID	
msNPCallingStationID	msNPCallingStationID	
msNPSavedCallingStationID	msNPSavedCallingStationID	
ms-PKI-Certificate-Application-Policy	msPKI-Certificate-Application-Policy	
ms-PKI-Certificate-Name-Flag	msPKI-Certificate-Name-Flag	
ms-PKI-Certificate-Policy	msPKI-Certificate-Policy	
ms-PKI-Cert-Template-OID	msPKI-Cert-Template-OID	
ms-PKI-Enrollment-Flag	msPKI-Enrollment-Flag	
ms-PKI-Minimal-Key-Size	msPKI-Minimal-Key-Size	
ms-PKI-OID-Attribute	msPKI-OID-Attribute	
ms-PKI-OID-CPS	msPKI-OID-CPS	
ms-PKI-OID-LocalizedName	msPKI-OIDLocalizedName	
ms-PKI-OID-User-Notice	msPKI-OID-User-Notice	
ms-PKI-Private-Key-Flag	msPKI-Private-Key-Flag	
ms-PKI-RA-Application-Policies	msPKI-RA-Application-Policies	
ms-PKI-RA-Policies	msPKI-RA-Policies	
ms-PKI-RA-Signature	msPKI-RA-Signature	
ms-PKI-Supersede-Templates	msPKI-Supersede-Templates	
ms-PKI-Template-Minor-Revision	msPKI-Template-Minor-Revision	
ms-PKI-Template-Schema-Version	msPKI-Template-Schema-Version	
msRADIUSCallbackNumber	msRADIUSCallbackNumber	
msRADIUSFramedIPAddress	msRADIUSFramedIPAddress	
msRADIUSFramedRoute	msRADIUSFramedRoute	
msRADIUSServiceType	msRADIUSServiceType	
msRASSavedCallbackNumber	msRASSavedCallbackNumber	
msRASSavedFramedIPAddress	msRASSavedFramedIPAddress	
msRASSavedFramedRoute	msRASSavedFramedRoute	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
ms-RRAS-Attribute	msRRASAttribute	
ms-RRAS-Vendor-Attribute-Entry	msRRASVendorAttributeEntry	
MS-SQL-Alias	mS-SQL-Alias	
MS-SQL-AllowAnonymousSubscription	mS-SQL-AllowAnonymousSubscription	
MS-SQL-AllowImmediateUpdatingSubscription	mS-SQL-AllowImmediateUpdatingSubscription	
MS-SQL-AllowKnownPullSubscription	mS-SQL-AllowKnownPullSubscription	
MS-SQL-AllowQueuedUpdatingSubscription	mS-SQL-AllowQueuedUpdatingSubscription	
MS-SQL-AllowSnapshotFilesFTPDownloading	mS-SQL-AllowSnapshotFilesFTPDownloading	
MS-SQL-AppleTalk	mS-SQL-AppleTalk	
MS-SQL-Applications	mS-SQL-Applications	
MS-SQL-Build	mS-SQL-Build	
MS-SQL-CharacterSet	mS-SQL-CharacterSet	
MS-SQL-Clustered	mS-SQL-Clustered	
MS-SQL-ConnectionURL	mS-SQL-ConnectionURL	
MS-SQL-Contact	mS-SQL-Contact	
MS-SQL-CreationDate	mS-SQL-CreationDate	
MS-SQL-Database	mS-SQL-Database	
MS-SQL-Description	mS-SQL-Description	
MS-SQL-GPSHeight	mS-SQL-GPSHeight	
MS-SQL-GPSLatitude	mS-SQL-GPSLatitude	
MS-SQL-GPSLongitude	mS-SQL-GPSLongitude	
MS-SQL-InformationDirectory	mS-SQL-InformationDirectory	
MS-SQL-InformationURL	mS-SQL-InformationURL	
MS-SQL-Keywords	mS-SQL-Keywords	
MS-SQL-Language	mS-SQL-Language	
MS-SQL-LastBackupDate	mS-SQL-LastBackupDate	
MS-SQL-LastDiagnosticDate	mS-SQL-LastDiagnosticDate	
MS-SQL-LastUpdatedDate	mS-SQL-LastUpdatedDate	
MS-SQL-Location	mS-SQL-Location	
MS-SQL-Memory	mS-SQL-Memory	
MS-SQL-MultiProtocol	mS-SQL-MultiProtocol	
MS-SQL-Name	mS-SQL-Name	
MS-SQL-NamedPipe	mS-SQL-NamedPipe	
MS-SQL-PublicationURL	mS-SQL-PublicationURL	
MS-SQL-Publisher	mS-SQL-Publisher	
MS-SQL-RegisteredOwner	mS-SQL-RegisteredOwner	



<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
MS-SQL-ServiceAccount	mS-SQL-ServiceAccount	
MS-SQL-Size	mS-SQL-Size	
MS-SQL-SortOrder	mS-SQL-SortOrder	
MS-SQL-SPX	mS-SQL-SPX	
MS-SQL-Status	mS-SQL-Status	
MS-SQL-TCPIP	mS-SQL-TCPIP	
MS-SQL-ThirdParty	mS-SQL-ThirdParty	
MS-SQL-Type	mS-SQL-Type	
MS-SQL-UnicodeSortOrder	mS-SQL-UnicodeSortOrder	
MS-SQL-Version	mS-SQL-Version	
MS-SQL-Vines	mS-SQL-Vines	
ms-TAPI-Conference-Blob	msTAPI-ConferenceBlob	
ms-TAPI-Ip-Address	msTAPI-IpAddress	
ms-TAPI-Protocol-Id	msTAPI-ProtocolId	
ms-TAPI-Unique-Identifier	msTAPI-uid	
ms-WMI-Author	msWMI-Author	
ms-WMI-ChangeDate	msWMI-ChangeDate	
ms-WMI-Class	msWMI-Class	
ms-WMI-ClassDefinition	msWMI-ClassDefinition	
ms-WMI-CreationDate	msWMI-CreationDate	
ms-WMI-Genus	msWMI-Genus	
ms-WMI-ID	msWMI-ID	
ms-WMI-int8Default	msWMI-Int8Default	
ms-WMI-int8Max	msWMI-Int8Max	
ms-WMI-int8Min	msWMI-Int8Min	
ms-WMI-int8ValidValues	msWMI-Int8ValidValues	
ms-WMI-intDefault	msWMI-IntDefault	
ms-WMI-intFlags1	msWMI-intFlags1	
ms-WMI-intFlags2	msWMI-intFlags2	
ms-WMI-intFlags3	msWMI-intFlags3	
ms-WMI-intFlags4	msWMI-intFlags4	
ms-WMI-intMax	msWMI-IntMax	
ms-WMI-intMin	msWMI-IntMin	
ms-WMI-intValidValues	msWMI-IntValidValues	
ms-WMI-Mof	msWMI-Mof	
ms-WMI-Name	msWMI-Name	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
ms-WMI-NormalizedClass	msWMI-NormalizedClass	
ms-WMI-Parm1	msWMI-Parm1	
ms-WMI-Parm2	msWMI-Parm2	
ms-WMI-Parm3	msWMI-Parm3	
ms-WMI-Parm4	msWMI-Parm4	
ms-WMI-PropertyName	msWMI-PropertyName	
ms-WMI-Query	msWMI-Query	
ms-WMI-QueryLanguage	msWMI-QueryLanguage	
ms-WMI-ScopeGuid	msWMI-ScopeGuid	
ms-WMI-SourceOrganization	msWMI-SourceOrganization	
ms-WMI-stringDefault	msWMI-StringDefault	
ms-WMI-stringValidValues	msWMI-StringValidValues	
ms-WMI-TargetClass	msWMI-TargetClass	
ms-WMI-TargetNameSpace	msWMI-TargetNameSpace	
ms-WMI-TargetObject	msWMI-TargetObject	
ms-WMI-TargetPath	msWMI-TargetPath	
ms-WMI-TargetType	msWMI-TargetType	
Must-Contain	mustContain	
RDN	name	
Name-Service-Flags	nameServiceFlags	
NC-Name	nCName	
NETBIOS-Name	nETBIOSName	
netboot-Allow-New-Clients	netbootAllowNewClients	
netboot-Answer-Only-Valid-Clients	netbootAnswerOnlyValidClients	
netboot-Answer-Requests	netbootAnswerRequests	
netboot-Current-Client-Count	netbootCurrentClientCount	
Netboot-GUID	netbootGUID	
Netboot-Initialization	netbootInitialization	
netboot-IntelliMirror-OSes	netbootIntelliMirrorOSes	
netboot-Limit-Clients	netbootLimitClients	
netboot-Locally-Installed-OSes	netbootLocallyInstalledOSes	
Netboot-Machine-File-Path	netbootMachineFilePath	
netboot-Max-Clients	netbootMaxClients	
Netboot-Mirror-Data-File	netbootMirrorDataFile	
netboot-New-Machine-Naming-Policy	netbootNewMachineNamingPolicy	
netboot-New-Machine-OU	netbootNewMachineOU	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
netboot-SCP-BL	netbootSCPBL	
netboot-Server	netbootServer	
Netboot-SIF-File	netbootSIFFile	
netboot-Tools	netbootTools	
Network-Address	networkAddress	
Next-Level-Store	nextLevelStore	
Next-Rid	nextRid	
Non-Security-Member	nonSecurityMember	
Non-Security-Member-BL	nonSecurityMemberBL	
Additional-Information	notes	
Notification-List	notificationList	
NT-Group-Members	nTGroupMembers	
NT-Mixed-Domain	nTMixedDomain	
Nt-Pwd-History	ntPwdHistory	
NT-Security-Descriptor	nTSecurityDescriptor	
Organization-Name	o	
Object-Category	objectCategory	
Object-Class	objectClass	
Object-Class-Category	objectClassCategory	
Object-Classes	objectClasses	
Object-Count	objectCount	
Object-Guid	objectGUID	
Object-Sid	objectSid	
Object-Version	objectVersion	
OEM-Information	oEMInformation	
OM-Object-Class	oMObjectClass	
OM-Syntax	oMSyntax	
OMT-Guid	oMTGuid	
OMT-Indx-Guid	oMTIndxGuid	
Operating-System	operatingSystem	Operating System
Operating-System-Hotfix	operatingSystemHotfix	
Operating-System-Service-Pack	operatingSystemServicePack	
Operating-System-Version	operatingSystemVersion	Operating System Version
Operator-Count	operatorCount	
Option-Description	optionDescription	
Options	options	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Options-Location	optionsLocation	
organizationalStatus	organizationalStatus	
Original-Display-Table	originalDisplayTable	
Original-Display-Table-MSDOS	originalDisplayTableMSDOS	
Phone-Fax-Other	otherFacsimileTelephoneNumber	Fax Number (Others)
Phone-Home-Other	otherHomePhone	Home Phone Number (Others), Home Phone (Others)
Phone-Ip-Other	otherIpPhone	IP Phone Number (Others)
Other-Login-Workstations	otherLoginWorkstations	
Other-Mailbox	otherMailbox	E-Mail Address (Others)
Phone-Mobile-Other	otherMobile	Mobile Number (Others)
Phone-Pager-Other	otherPager	Pager Number (Others)
Phone-Office-Other	otherTelephone	Phone Number (Others)
Other-Well-Known-Objects	otherWellKnownObjects	
Organizational-Unit-Name	ou	Name
Owner	owner	
ms-Exch-Owner-BL	ownerBL	
Package-Flags	packageFlags	
Package-Name	packageName	
Package-Type	packageType	
Phone-Pager-Primary	pager	Pager Number
Parent-CA	parentCA	
Parent-CA-Certificate-Chain	parentCACertificateChain	
Parent-GUID	parentGUID	
Partial-Attribute-Deletion-List	partialAttributeDeletionList	
Partial-Attribute-Set	partialAttributeSet	
Pek-Key-Change-Interval	pekKeyChangeInterval	
Pek-List	pekList	
Pending-CA-Certificates	pendingCACertificates	
Pending-Parent-CA	pendingParentCA	
Per-Msg-Dialog-Display-Table	perMsgDialogDisplayTable	
Per-Recip-Dialog-Display-Table	perRecipDialogDisplayTable	
Personal-Title	personalTitle	Title
photo	photo	
Physical-Delivery-Office-Name	physicalDeliveryOfficeName	Office Location
Physical-Location-Object	physicalLocationObject	
PKI-Critical-Extensions	pKICriticalExtensions	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
PKI-Default-CSPs	pKIDefaultCSPs	
PKI-Default-Key-Spec	pKIDefaultKeySpec	
PKI-Enrollment-Access	pKIEnrollmentAccess	
PKI-Expiration-Period	pKIExpirationPeriod	
PKI-Extended-Key-Usage	pKIExtendedKeyUsage	
PKI-Key-Usage	pKIKeyUsage	
PKI-Max-Issuing-Depth	pKIMaxIssuingDepth	
PKI-Overlap-Period	pKIOverlapPeriod	
PKT	pKT	
PKT-Guid	pKTGuid	
Policy-Replication-Flags	policyReplicationFlags	
Port-Name	portName	Port
Possible-Inferiors	possibleInferiors	
Poss-Superiors	possSuperiors	
Postal-Address	postalAddress	
Postal-Code	postalCode	ZIP/Postal Code
Post-Office-Box	postOfficeBox	Post Office Box
Preferred-Delivery-Method	preferredDeliveryMethod	
preferredLanguage	preferredLanguage	
Preferred-OU	preferredOU	
Prefix-Map	prefixMap	
Presentation-Address	presentationAddress	
Previous-CA-Certificates	previousCACertificates	
Previous-Parent-CA	previousParentCA	
Primary-Group-ID	primaryGroupID	
Primary-Group-Token	primaryGroupToken	
Phone-ISDN-Primary	primaryInternationalISDNNumber	International ISDN Number
Telex-Primary	primaryTelexNumber	Telex Number
Print-Attributes	printAttributes	
Print-Bin-Names	printBinNames	Input Trays
Print-Collate	printCollate	Supports Collation
Print-Color	printColor	Supports Color Printing
Print-Duplex-Supported	printDuplexSupported	Supports Double-sided Printing
Print-End-Time	printEndTime	
Printer-Name	printerName	Name
Print-Form-Name	printFormName	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Print-Keep-Printed-Jobs	printKeepPrintedJobs	
Print-Language	printLanguage	Printer Language
Print-MAC-Address	printMACAddress	
Print-Max-Copies	printMaxCopies	
Print-Max-Resolution-Supported	printMaxResolutionSupported	Maximum Resolution
Print-Max-X-Extent	printMaxXExtent	
Print-Max-Y-Extent	printMaxYExtent	
Print-Media-Ready	printMediaReady	Paper Available
Print-Media-Supported	printMediaSupported	Paper Types Supported
Print-Memory	printMemory	Installed Memory
Print-Min-X-Extent	printMinXExtent	
Print-Min-Y-Extent	printMinYExtent	
Print-Network-Address	printNetworkAddress	
Print-Notify	printNotify	
Print-Number-Up	printNumberUp	
Print-Orientations-Supported	printOrientationsSupported	
Print-Owner	printOwner	Owner Name
Print-Pages-Per-Minute	printPagesPerMinute	Pages per Minute
Print-Rate	printRate	Speed
Print-Rate-Unit	printRateUnit	Speed Units
Print-Separator-File	printSeparatorFile	
Print-Share-Name	printShareName	Share Name
Print-Spooling	printSpooling	
Print-Stapling-Supported	printStaplingSupported	Supports Stapling
Print-Start-Time	printStartTime	
Print-Status	printStatus	
Priority	priority	
Prior-Set-Time	priorSetTime	
Prior-Value	priorValue	
Private-Key	privateKey	
Privilege-Attributes	privilegeAttributes	
Privilege-Display-Name	privilegeDisplayName	
Privilege-Holder	privilegeHolder	
Privilege-Value	privilegeValue	
Product-Code	productCode	
Profile-Path	profilePath	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Proxied-Object-Name	proxiedObjectName	
Proxy-Addresses	proxyAddresses	
Proxy-Generation-Enabled	proxyGenerationEnabled	
Proxy-Lifetime	proxyLifetime	
Public-Key-Policy	publicKeyPolicy	
Purported-Search	purportedSearch	
Pwd-History-Length	pwdHistoryLength	
Pwd-Last-Set	pwdLastSet	
Pwd-Properties	pwdProperties	
Quality-Of-Service	qualityOfService	
Query-Filter	queryFilter	
QueryPoint	queryPoint	
Query-Policy-BL	queryPolicyBL	
Query-Policy-Object	queryPolicyObject	
Range-Lower	rangeLower	
Range-Upper	rangeUpper	
RDN-Att-ID	rDNAttID	
Registered-Address	registeredAddress	
Remote-Server-Name	remoteServerName	
Remote-Source	remoteSource	
Remote-Source-Type	remoteSourceType	
Remote-Storage-GUID	remoteStorageGUID	
Replica-Source	replicaSource	
Repl-Interval	replInterval	
Repl-Property-Meta-Data	replPropertyMetaData	
Repl-Topology-Stay-Of-Execution	replTopologyStayOfExecution	
Repl-UpToDate-Vector	replUpToDateVector	
Reps-From	repsFrom	
Reps-To	repsTo	
Required-Categories	requiredCategories	
Retired-Repl-DSA-Signatures	retiredReplDSASignatures	
Revision	revision	
Rid	rid	
RID-Allocation-Pool	rIDAllocationPool	
RID-Available-Pool	rIDAvailablePool	
RID-Manager-Reference	rIDManagerReference	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
RID-Next-RID	rIDNextRID	
RID-Previous-Allocation-Pool	rIDPreviousAllocationPool	
RID-Set-References	rIDSetReferences	
RID-Used-Pool	rIDUsedPool	
Rights-Guid	rightsGuid	
Role-Occupant	roleOccupant	
roomNumber	roomNumber	
Root-Trust	rootTrust	
rpc-Ns-Annotation	rpcNsAnnotation	
rpc-Ns-Bindings	rpcNsBindings	
rpc-Ns-Codeset	rpcNsCodeset	
rpc-Ns-Entry-Flags	rpcNsEntryFlags	
rpc-Ns-Group	rpcNsGroup	
rpc-Ns-Interface-ID	rpcNsInterfaceID	
rpc-Ns-Object-ID	rpcNsObjectID	
rpc-Ns-Priority	rpcNsPriority	
rpc-Ns-Profile-Entry	rpcNsProfileEntry	
rpc-Ns-Transfer-Syntax	rpcNsTransferSyntax	
SAM-Account-Name	sAMAccountName	Computer name (pre-Windows 2000), Group name (pre-Windows 2000), Logon Name (pre-Windows 2000)
SAM-Account-Type	sAMAccountType	
Schedule	schedule	
Schema-Flags-Ex	schemaFlagsEx	
Schema-ID-GUID	schemaIDGUID	
Schema-Info	schemaInfo	
Schema-Update	schemaUpdate	
Schema-Version	schemaVersion	
Scope-Flags	scopeFlags	
Script-Path	scriptPath	
SD-Rights-Effective	sDRightsEffective	
Search-Flags	searchFlags	
Search-Guide	searchGuide	
secretary	secretary	
Security-Identifier	securityIdentifier	
See-Also	seeAlso	
Seq-Notification	seqNotification	
Serial-Number	serialNumber	



<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Server-Name	serverName	Server Name
Server-Reference	serverReference	
Server-Reference-BL	serverReferenceBL	
Server-Role	serverRole	
Server-State	serverState	
Service-Binding-Information	serviceBindingInformation	
Service-Class-ID	serviceClassID	
Service-Class-Info	serviceClassInfo	
Service-Class-Name	serviceClassName	
Service-DNS-Name	serviceDNSName	
Service-DNS-Name-Type	serviceDNSNameType	
Service-Instance-Version	serviceInstanceVersion	
Service-Principal-Name	servicePrincipalName	
Setup-Command	setupCommand	
Shell-Context-Menu	shellContextMenu	
Shell-Property-Pages	shellPropertyPages	
Short-Server-Name	shortServerName	
Show-In-Address-Book	showInAddressBook	
Show-In-Advanced-View-Only	showInAdvancedViewOnly	
SID-History	sIDHistory	
Signature-Algorithms	signatureAlgorithms	
Site-GUID	siteGUID	
Site-Link-List	siteLinkList	
Site-List	siteList	
Site-Object	siteObject	
Site-Object-BL	siteObjectBL	
Site-Server	siteServer	
Surname	sn	Last Name
SPN-Mappings	sPNMappings	
State-Or-Province-Name	st	State/Province
Street-Address	street	
Address	streetAddress	Street Address
Structural-Object-Class	structuralObjectClass	
Sub-Class-Of	subClassOf	
Sub-Refs	subRefs	
SubSchemaSubEntry	subSchemaSubEntry	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Superior-DNS-Root	superiorDNSRoot	
Super-Scope-Description	superScopeDescription	
Super-Scopes	superScopes	
Supplemental-Credentials	supplementalCredentials	
Supported-Application-Context	supportedApplicationContext	
Sync-Attributes	syncAttributes	
Sync-Membership	syncMembership	
Sync-With-Object	syncWithObject	
Sync-With-SID	syncWithSID	
System-Auxiliary-Class	systemAuxiliaryClass	
System-Flags	systemFlags	
System-May-Contain	systemMayContain	
System-Must-Contain	systemMustContain	
System-Only	systemOnly	
System-Poss-Superiors	systemPossSuperiors	
Telephone-Number	telephoneNumber	Telephone Number
Teletex-Terminal-Identifier	teletexTerminalIdentifier	
Telex-Number	telexNumber	Telex Number (Others)
Template-Roots	templateRoots	
Terminal-Server	terminalServer	
Text-Encoded-OR-Address	textEncodedORAddress	
Logo	thumbnailLogo	
Picture	thumbnailPhoto	
Time-Refresh	timeRefresh	
Time-Vol-Change	timeVolChange	
Title	title	Job Title
Token-Groups	tokenGroups	
Token-Groups-Global-And-Universal	tokenGroupsGlobalAndUniversal	
Token-Groups-No-GC-Acceptable	tokenGroupsNoGCAcceptable	
Tombstone-Lifetime	tombstoneLifetime	
Transport-Address-Attribute	transportAddressAttribute	
Transport-DLL-Name	transportDLLName	
Transport-Type	transportType	
Treat-As-Leaf	treatAsLeaf	
Tree-Name	treeName	
Trust-Attributes	trustAttributes	

<b>cn</b>	<b>IDAPDisplayName</b>	<b>Attribute Display Name(s)</b>
Trust-Auth-Incoming	trustAuthIncoming	
Trust-Auth-Outgoing	trustAuthOutgoing	
Trust-Direction	trustDirection	
Trust-Parent	trustParent	
Trust-Partner	trustPartner	
Trust-Posix-Offset	trustPosixOffset	
Trust-Type	trustType	
UAS-Compat	uASCompat	
uid	uid	
UNC-Name	uNCName	Network Name, Network Path
Unicode-Pwd	unicodePwd	
uniqueIdentifier	uniqueIdentifier	
uniqueMember	uniqueMember	
unstructuredAddress	unstructuredAddress	
unstructuredName	unstructuredName	
Upgrade-Product-Code	upgradeProductCode	
UPN-Suffixes	uPNSuffixes	
WWW-Page-Other	url	Web Page Address, Web Page Address (Others)
User-Account-Control	userAccountControl	
User-Cert	userCert	
X509-Cert	userCertificate	
userClass	userClass	
User-Parameters	userParameters	
User-Password	userPassword	
userPKCS12	userPKCS12	
User-Principal-Name	userPrincipalName	Logon Name
User-Shared-Folder	userSharedFolder	
User-Shared-Folder-Other	userSharedFolderOther	
User-SMIME-Certificate	userSMIMECertificate	
User-Workstations	userWorkstations	Logon Workstations
USN-Changed	uSNChanged	
USN-Created	uSNCreated	
USN-DSA-Last-Obj-Removed	uSNSALastObjRemoved	
USN-Intersite	USNIntersite	
USN-Last-Obj-Rem	uSNLastObjRem	
USN-Source	uSNSource	

cn	IDAPDisplayName	Attribute Display Name(s)
Valid-Accesses	validAccesses	
Vendor	vendor	
Version-Number	versionNumber	Object Version
Version-Number-Hi	versionNumberHi	
Version-Number-Lo	versionNumberLo	
Vol-Table-GUID	volTableGUID	
Vol-Table-Idx-GUID	volTableIdxGUID	
Volume-Count	volumeCount	
Wbem-Path	wbemPath	
Well-Known-Objects	wellKnownObjects	
When-Changed	whenChanged	
When-Created	whenCreated	
Winsock-Addresses	winsockAddresses	
WWW-Home-Page	wwwHomePage	Web Page Address
X121-Address	x121Address	
x500uniqueIdentifier	x500uniqueIdentifier	

### Attributes Display, Class View Name Mappings<sup>1</sup>

Class	attributeDisplayNames
computer	samAccountName, Computer name (pre-Windows 2000); operatingSystemVersion, Operating System Version; operatingSystem, Operating System; managedBy, Managed By; description, Description; cn, Name;
contact	wwwHomePage, Web Page Address; url, Web Page Address (Others); title, Job Title; telexNumber, Telex Number (Others); telephoneNumber, Telephone Number; streetAddress, Street Address; st, State/Province; sn, Last Name; primaryTelexNumber, Telex Number; primaryInternationalISDNNumber, International ISDN Number; postOfficeBox, Post Office Box; postalCode, ZIP/Postal Code; physicalDeliveryOfficeName, Office Location; personalTitle, Title; pager, Pager Number; otherTelephone, Phone Number (Others); otherPager, Pager Number (Others); otherMobile, Mobile Number (Others); otherMailbox, E-Mail Address (Others); otherIpPhone, IP Phone Number (Others); otherHomePhone, Home Phone Number (Others); otherFacsimileTelephoneNumber, Fax Number (Others); mobile, Mobile Number; middleName, Middle Name; memberOf, Member Of; manager, Manager; mail, E-Mail Address; l, City; ipPhone, IP Phone Number; internationalISDNNumber, International ISDN Number (Others); info, Notes; initials, Initials; homePostalAddress, Home Address; homePhone, Home Phone; givenName, First Name; generationQualifier, Generational Suffix; facsimileTelephoneNumber, Fax Number; employeeID, Employee ID; division, Division; distinguishedName, X500 Distinguished Name; displayName, Display Name; directReports, Direct Reports; description, Description; department, Department; company, Company; comment, Comment; cn, Name; co, Country; c, Country Abbreviation; assistant, Assistant;
container	description, Description; cn, Name;
domainDNS	description, Description; dc, Name;
domainPolicy	
foreignSecurityPrincipal	description, Description; cn, Name;
group	wwwHomePage, Web Page Address; url, Web Page Address (Others); samAccountName, Group name (pre-Windows 2000); physicalDeliveryOfficeName, Office Location; info, Notes; member, Members; managedBy, Managed By; l, City; distinguishedName, X500 Distinguished Name; description, Description; c, Country Abbreviation; cn, Name;
inetOrgPerson	assistant, Assistant; cn, Name; c, Country Abbreviation; co, Country; comment, Comment; company, Company; department, Department; description, Description; directReports, Direct Reports; distinguishedName, X500 Distinguished Name; division, Division; employeeID, Employee ID; facsimileTelephoneNumber, Fax Number; generationQualifier, Generational Suffix; givenName, First Name; homeDirectory, Home Folder; homeDrive, Home Drive; homePhone, Home Phone; homePostalAddress, Home Address; initials, Initials; internationalISDNNumber, International ISDN Number (Others); ipPhone, IP Phone Number; l, City; mail, E-Mail Address; manager, Manager; memberOf, Member Of; middleName, Middle Name; mobile, Mobile Number; info, Notes; otherFacsimileTelephoneNumber, Fax Number (Others); otherHomePhone, Home Phone (Others); otherIpPhone, IP Phone Number (Others); otherMailbox, E-Mail Address (Others); otherMobile, Mobile Number (Others); otherPager, Pager Number (Others); otherTelephone, Phone Number (Others); pager, Pager Number; personalTitle, Title; physicalDeliveryOfficeName, Office Location; postalCode, ZIP/Postal Code; postOfficeBox, Post Office Box; primaryInternationalISDNNumber, International ISDN Number; primaryTelexNumber, Telex Number; samAccountName, Logon Name

Class	attributeDisplayNames
	(pre-Windows 2000);sn,Last Name;st,State/Province;streetAddress,Street Address;telephoneNumber,Telephone Number;telexNumber,Telex Number (Others);title,Job Title;url,Web Page Address (Others);displayName,Display Name;userWorkstations,Logon Workstations;userPrincipalName,Logon Name;wWWHomePage,Web Page Address;
IntellimirrorGroup	
IntellimirrorSCP	
interSiteTransport	
interSiteTransportContainer	
licensingSiteSettings	
lostAndFound	description,Description;cn,Name;
msCOM-Partition	
msCOM-PartitionSet	
msMQ-Custom-Recipient	msMQ-Recipient-FormatName,Format Name;description,Description;cn,Name;
msMQ-Group	member,Member Queues;description,Description;cn,Name;
mSMQConfiguration	
mSMQEnterpriseSettings	
mSMQMigratedUser	
mSMQQueue	
mSMQSettings	
mSMQSiteLink	
nTDSConnection	
nTDSDSA	
nTDSservice	
nTDSsiteSettings	
nTFRSMember	
nTFRSReplicaSet	
nTFRSSettings	
nTFRSSubscriber	
nTFRSSubscriptions	
organizationalUnit	managedBy,Managed By;description,Description;ou,Name;
pKICertificateTemplate	description,Description;cn,Name;
printQueue	versionNumber,Object Version;url,Web Page Address;serverName,Server Name;printStaplingSupported,Supports Stapling;printShareName,Share Name;printPagesPerMinute,Pages per Minute;printRateUnit,Speed Units;printRate,Speed;printOwner,Owner Name;printMemory,Installed Memory;printMediaSupported,Paper Types Supported;printMediaReady,Paper Available;printMaxResolutionSupported,Maximum Resolution;printLanguage,Printer Language;printerName,Name;printDuplexSupported,Supports Double-sided Printing;printColor,Supports Color Printing;printCollate,Supports Collation;printBinNames,Input Trays;portName,Port;location,Location;driverName,Model;description,Comment;contactName,Contact;assetNumber,Asset Number;uNCName,Network Name;cn,Directory Service Name;
queryPolicy	
remoteStorageServicePoint	cn,Name
rpcContainer	description,Description;cn,Name;

Class	attributeDisplayNames
server	
serversContainer	
serviceAdministrationPoint	
site	
siteLink	
siteLinkBridge	
sitesContainer	
subnet	
subnetContainer	
trustedDomain	description,Description;cn,Name;
user	wWWHomePage,Web Page Address;userPrincipalName,Logon Name;userWorkstations,Logon Workstations;displayName,Display Name;url,Web Page Address (Others);title,Job Title;telexNumber,Telex Number (Others);telephoneNumber,Telephone Number;streetAddress,Street Address;st,State/Province;sn,Last Name;samAccountName,Logon Name (pre-Windows 2000);primaryTelexNumber,Telex Number;primaryInternationalISDNNumber,International ISDN Number;postOfficeBox,Post Office Box;postalCode,ZIP/Postal Code;physicalDeliveryOfficeName,Office Location;personalTitle,Title;pager,Pager Number;otherTelephone,Phone Number (Others);otherPager,Pager Number (Others);otherMobile,Mobile Number (Others);otherMailbox,E-Mail Address (Others);otherIpPhone,IP Phone Number (Others);otherHomePhone,Home Phone Number (Others);otherFacsimileTelephoneNumber,Fax Number (Others);info,Notes;mobile,Mobile Number;middleName,Middle Name;memberOf,Member Of;manager,Manager;mail,E-Mail Address;l,City;ipPhone,IP Phone Number;internationalISDNNumber,International ISDN Number (Others);initials,Initials;homePostalAddress,Home Address;homePhone,Home Phone;homeDrive,Home Drive;homeDirectory,Home Folder;givenName,First Name;generationQualifier,Generational Suffix;facsimileTelephoneNumber,Fax Number;employeeID,Employee ID;division,Division;distinguishedName,X500 Distinguished Name;directReports,Direct Reports;description,Description;department,Department;company,Company;comment,Comment;co,Country;c,Country Abbreviation;cn,Name;assistant,Assistant;
volume	uNCName,Network Path;keywords,Keywords;managedBy,Managed By;description,Description;cn,Name;
Default2	description,Description;cn,Name;
DS-UI-Default-Settings2	
localPolicy2	
nTDSSettings2	

1 This table lists only classes/items defined in the display specifier container.

2 These items are not defined in the schema, but are provided with classDisplayName or have a place holder in the display specifier container.

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