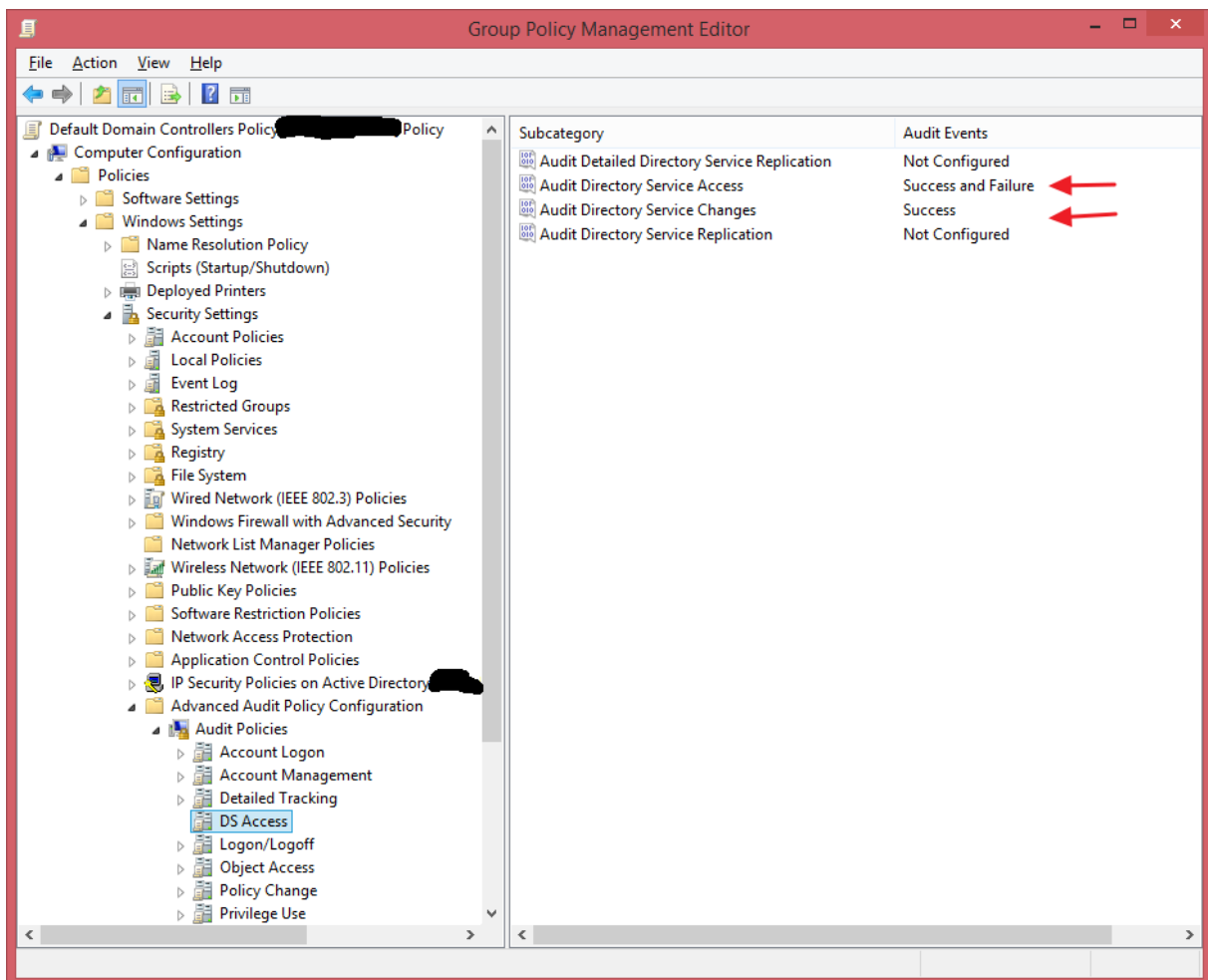
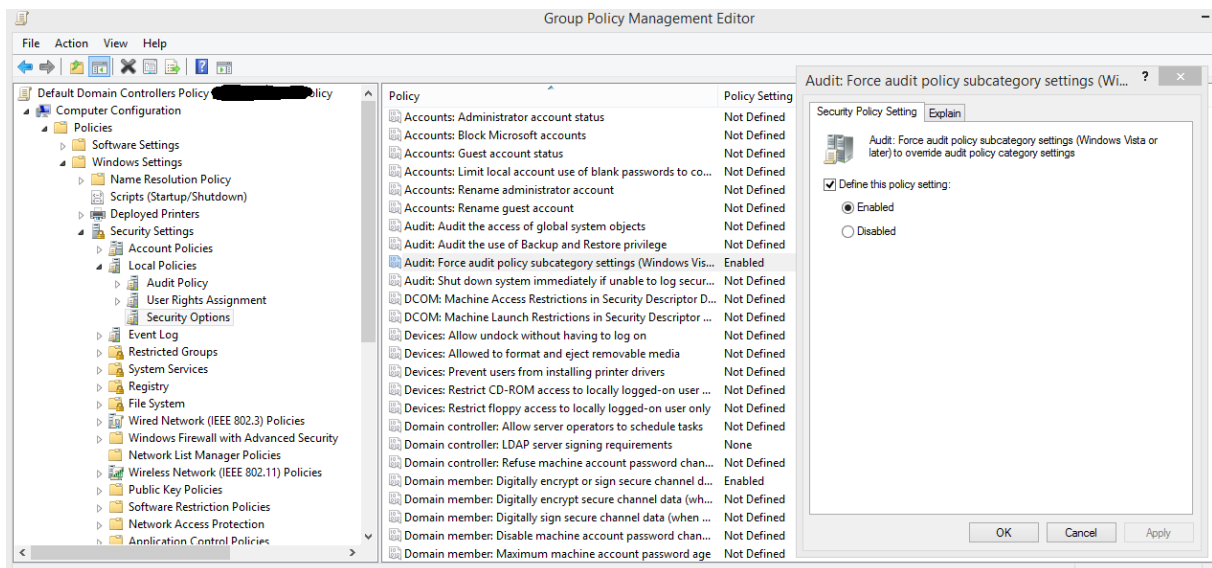
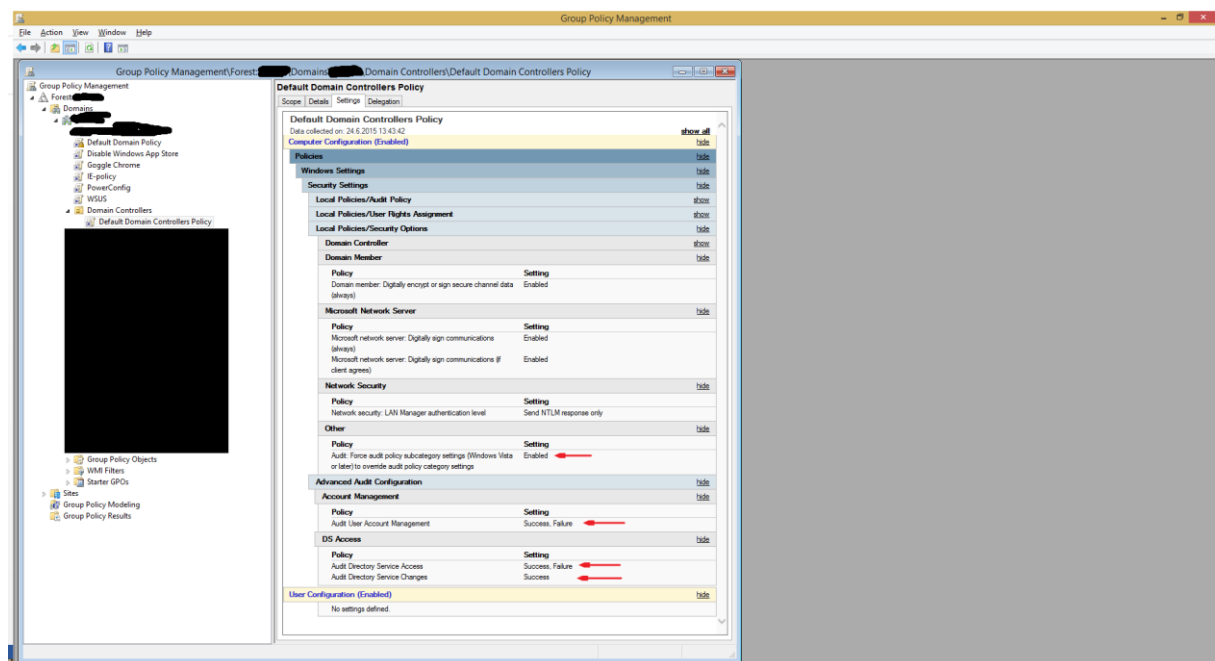
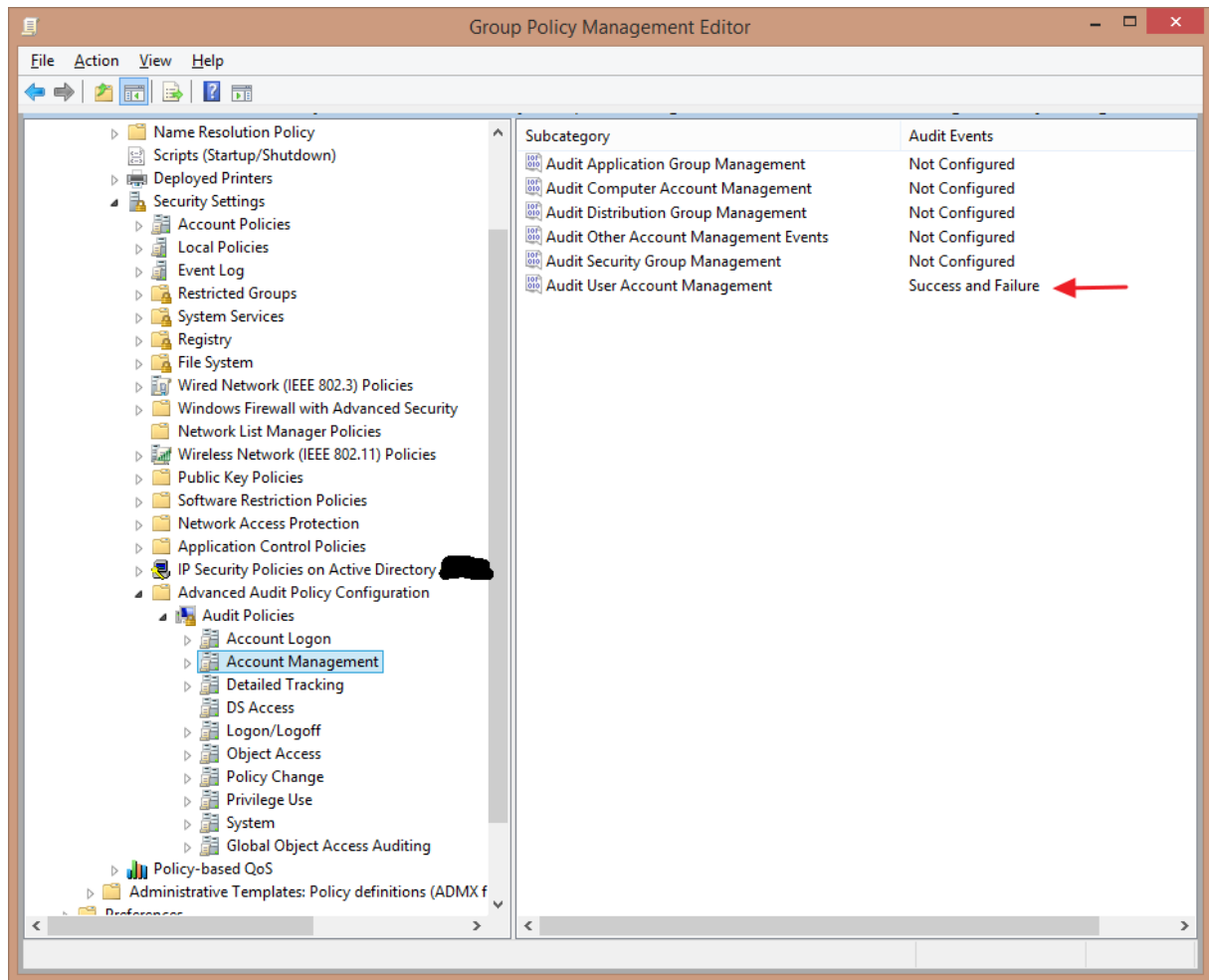


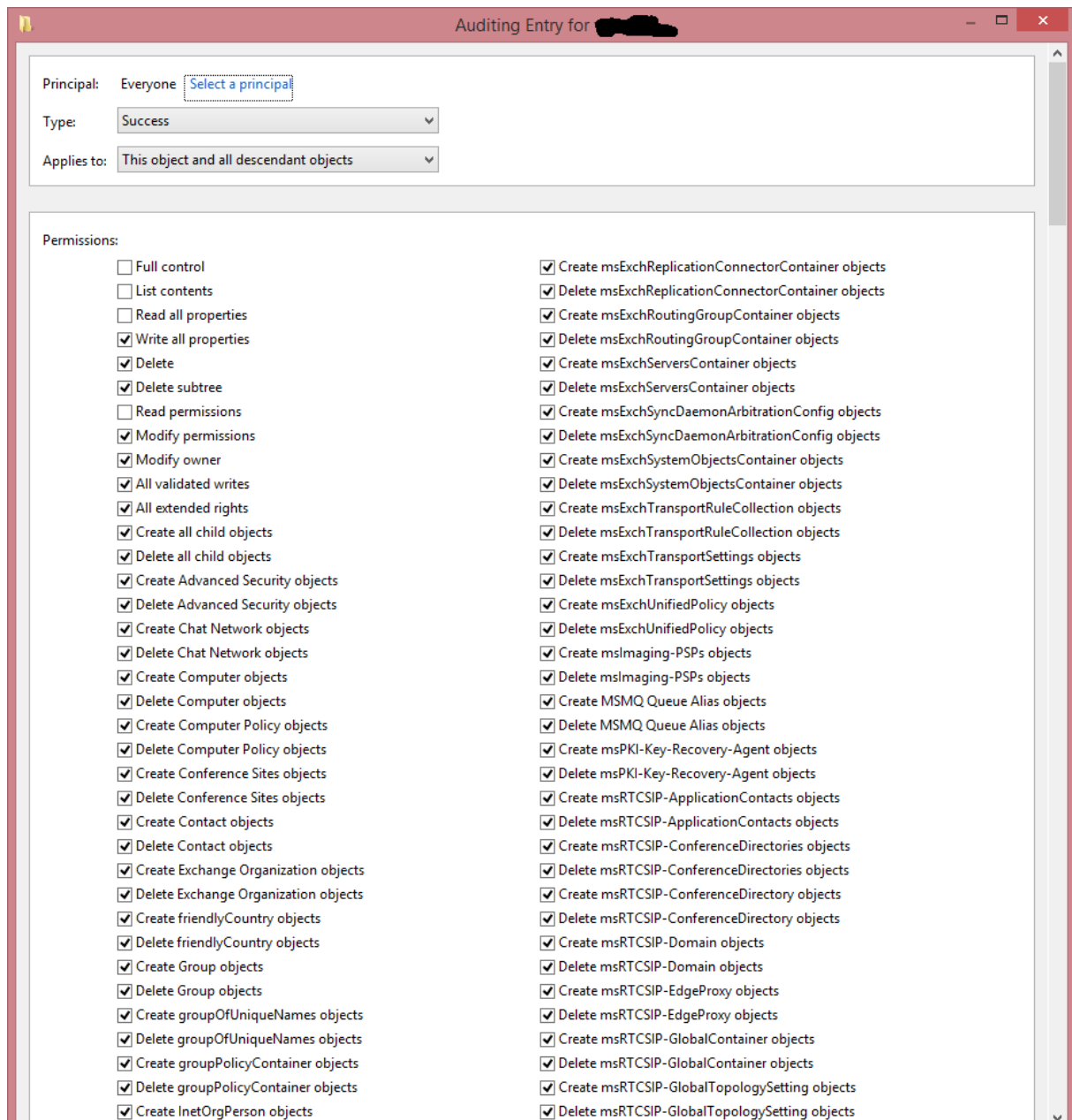
Active Directory change auditing screenshots

Note – these screenshots are from Windows Server 2012 R2.





Right click on Domain name in Active Directory Users and Computers, select Properties, click on Advanced button, select Auditing tab, click on Add button, click „Select a principal“ link, type „Everyone“, click OK button, see following screenshots:



☒ All extended rights
☒ Create all child objects
☒ Delete all child objects
☒ Create Advanced Security objects
☒ Delete Advanced Security objects
☒ Create Chat Network objects
☒ Delete Chat Network objects
☒ Create Computer objects
☒ Delete Computer objects
☒ Create Computer Policy objects
☒ Delete Computer Policy objects
☒ Create Conference Sites objects
☒ Delete Conference Sites objects
☒ Create Contact objects
☒ Delete Contact objects
☒ Create Exchange Organization objects
☒ Delete Exchange Organization objects
☒ Create friendlyCountry objects
☒ Delete friendlyCountry objects
☒ Create Group objects
☒ Delete Group objects
☒ Create groupOfUniqueNames objects
☒ Delete groupOfUniqueNames objects
☒ Create groupPolicyContainer objects
☒ Delete groupPolicyContainer objects
☒ Create InetOrgPerson objects
☒ Delete InetOrgPerson objects
☒ Create Information Store objects
☒ Delete Information Store objects
☒ Create Instant Messaging Global Settings objects
☒ Delete Instant Messaging Global Settings objects
☒ Create IntelliMirror Group objects
☒ Delete IntelliMirror Group objects
☒ Create Internet Message Formats objects
☒ Delete Internet Message Formats objects
☒ Create ipNetwork objects
☒ Delete ipNetwork objects
☒ Create ipProtocol objects
☒ Delete ipProtocol objects
☒ Create ipService objects
☒ Delete ipService objects
☒ Create msCOM-Partition objects
☒ Delete msCOM-Partition objects
☒ Create msCOM-PartitionSet objects
☒ Delete msCOM-PartitionSet objects

☒ Create msExchTransportRuleCollection objects
☒ Delete msExchTransportRuleCollection objects
☒ Create msExchTransportSettings objects
☒ Delete msExchTransportSettings objects
☒ Create msExchUnifiedPolicy objects
☒ Delete msExchUnifiedPolicy objects
☒ Create msImaging-PSPs objects
☒ Delete msImaging-PSPs objects
☒ Create MSMQ Queue Alias objects
☒ Delete MSMQ Queue Alias objects
☒ Create msPKI-Key-Recovery-Agent objects
☒ Delete msPKI-Key-Recovery-Agent objects
☒ Create msRTCSIP-ApplicationContacts objects
☒ Delete msRTCSIP-ApplicationContacts objects
☒ Create msRTCSIP-ConferenceDirectories objects
☒ Delete msRTCSIP-ConferenceDirectories objects
☒ Create msRTCSIP-ConferenceDirectory objects
☒ Delete msRTCSIP-ConferenceDirectory objects
☒ Create msRTCSIP-Domain objects
☒ Delete msRTCSIP-Domain objects
☒ Create msRTCSIP-EdgeProxy objects
☒ Delete msRTCSIP-EdgeProxy objects
☒ Create msRTCSIP-GlobalContainer objects
☒ Delete msRTCSIP-GlobalContainer objects
☒ Create msRTCSIP-GlobalTopologySetting objects
☒ Delete msRTCSIP-GlobalTopologySetting objects
☒ Create msRTCSIP-GlobalTopologySettings objects
☒ Delete msRTCSIP-GlobalTopologySettings objects
☒ Create msRTCSIP-LocationContactMapping objects
☒ Delete msRTCSIP-LocationContactMapping objects
☒ Create msRTCSIP-LocationContactMappings objects
☒ Delete msRTCSIP-LocationContactMappings objects
☒ Create msRTCSIP-MCUFactories objects
☒ Delete msRTCSIP-MCUFactories objects
☒ Create msRTCSIP-MCUFactory objects
☒ Delete msRTCSIP-MCUFactory objects
☒ Create msRTCSIP-MonitoringServer objects
☒ Delete msRTCSIP-MonitoringServer objects
☒ Create msRTCSIP-Pool objects
☒ Delete msRTCSIP-Pool objects
☒ Create msRTCSIP-Pools objects
☒ Delete msRTCSIP-Pools objects
☒ Create msRTCSIP-TrustedMCU objects
☒ Delete msRTCSIP-TrustedMCU objects
☒ Create msRTCSIP-TrustedMCUs objects

- ☒ Create msDS-AzAdminManager objects
- ☒ Delete msDS-AzAdminManager objects
- ☒ Create msDS-DeviceContainer objects
- ☒ Delete msDS-DeviceContainer objects
- ☒ Create msDS-GroupManagedServiceAccount objects
- ☒ Delete msDS-GroupManagedServiceAccount objects
- ☒ Create msDS-ManagedServiceAccount objects
- ☒ Delete msDS-ManagedServiceAccount objects
- ☒ Create msDS-QuotaContainer objects
- ☒ Delete msDS-QuotaContainer objects
- ☒ Create msExchActiveSyncDeviceAutoblockThreshold objects
- ☒ Delete msExchActiveSyncDeviceAutoblockThreshold objects
- ☒ Create msExchAddressListServiceContainer objects
- ☒ Delete msExchAddressListServiceContainer objects
- ☒ Create msExchAddressRewriteConfiguration objects
- ☒ Delete msExchAddressRewriteConfiguration objects
- ☒ Create msExchAdminGroupContainer objects
- ☒ Delete msExchAdminGroupContainer objects
- ☒ Create msExchAuthAuthConfig objects
- ☒ Delete msExchAuthAuthConfig objects
- ☒ Create msExchAvailabilityConfig objects
- ☒ Delete msExchAvailabilityConfig objects
- ☒ Create msExchCmdletExtensionAgent objects
- ☒ Delete msExchCmdletExtensionAgent objects
- ☒ Create msExchConfigurationUnitContainer objects
- ☒ Delete msExchConfigurationUnitContainer objects
- ☒ Create msExchConnectors objects
- ☒ Delete msExchConnectors objects
- ☒ Create msExchContainer objects
- ☒ Delete msExchContainer objects
- ☒ Create msExchDepartment objects
- ☒ Delete msExchDepartment objects
- ☒ Create msExchMailflowPolicyCollection objects
- ☒ Delete msExchMailflowPolicyCollection objects
- ☒ Create msExchMDBAvailabilityGroupContainer objects
- ☒ Delete msExchMDBAvailabilityGroupContainer objects
- ☒ Create msExchMDBContainer objects
- ☒ Delete msExchMDBContainer objects
- ☒ Create msExchMonitorsContainer objects
- ☒ Delete msExchMonitorsContainer objects
- ☒ Create msExchMSOSyncServiceInstance objects
- ☒ Delete msExchMSOSyncServiceInstance objects
- ☒ Create msExchOmaContainer objects
- ☒ Delete msExchOmaContainer objects
- ☒ Create msExchOmaDataSource objects
- ☒ Delete msRTCSIP-TrustedMCUs objects
- ☒ Create msRTCSIP-TrustedProxies objects
- ☒ Delete msRTCSIP-TrustedProxies objects
- ☒ Create msRTCSIP-TrustedProxy objects
- ☒ Delete msRTCSIP-TrustedProxy objects
- ☒ Create msRTCSIP-TrustedServer objects
- ☒ Delete msRTCSIP-TrustedServer objects
- ☒ Create msRTCSIP-TrustedService objects
- ☒ Delete msRTCSIP-TrustedService objects
- ☒ Create msRTCSIP-TrustedServices objects
- ☒ Delete msRTCSIP-TrustedServices objects
- ☒ Create msRTCSIP-TrustedWebComponentsServer objects
- ☒ Delete msRTCSIP-TrustedWebComponentsServer objects
- ☒ Create msRTCSIP-TrustedWebComponentsServers objects
- ☒ Delete msRTCSIP-TrustedWebComponentsServers objects
- ☒ Create msSFU30MailAliases objects
- ☒ Delete msSFU30MailAliases objects
- ☒ Create msSFU30NetId objects
- ☒ Delete msSFU30NetId objects
- ☒ Create msSFU30NetworkUser objects
- ☒ Delete msSFU30NetworkUser objects
- ☒ Create msTPM-InformationObjectsContainer objects
- ☒ Delete msTPM-InformationObjectsContainer objects
- ☒ Create nisMap objects
- ☒ Delete nisMap objects
- ☒ Create nisNetgroup objects
- ☒ Delete nisNetgroup objects
- ☒ Create nisObject objects
- ☒ Delete nisObject objects
- ☒ Create oncRpc objects
- ☒ Delete oncRpc objects
- ☒ Create Organizational Unit objects
- ☒ Delete Organizational Unit objects
- ☒ Create Printer objects
- ☒ Delete Printer objects
- ☒ Create Public Folder objects
- ☒ Delete Public Folder objects
- ☒ Create Query-based Distribution Group objects
- ☒ Delete Query-based Distribution Group objects
- ☒ Create rFC822LocalPart objects
- ☒ Delete rFC822LocalPart objects
- ☒ Create Routing Group objects
- ☒ Delete Routing Group objects
- ☒ Create Shared Folder objects
- ☒ Delete Shared Folder objects

- ☒ Delete msExchOmaDataSource objects
- ☒ Create msExchOmaDeliveryProvider objects
- ☒ Delete msExchOmaDeliveryProvider objects
- ☒ Create msExchOmaDeviceCapability objects
- ☒ Delete msExchOmaDeviceCapability objects
- ☒ Create msExchOmaDeviceType objects
- ☒ Delete msExchOmaDeviceType objects
- ☒ Create msExchPoliciesContainer objects
- ☒ Delete msExchPoliciesContainer objects
- ☒ Create msExchProtocolCfgHTTPContainer objects
- ☒ Delete msExchProtocolCfgHTTPContainer objects
- ☒ Create msExchProtocolCfgHTTPFilters objects
- ☒ Delete msExchProtocolCfgHTTPFilters objects
- ☒ Create msExchProtocolCfgIMAPContainer objects
- ☒ Delete msExchProtocolCfgIMAPContainer objects
- ☒ Create msExchProtocolCfgIMContainer objects
- ☒ Delete msExchProtocolCfgIMContainer objects
- ☒ Create msExchProtocolCfgNNTPContainer objects
- ☒ Delete msExchProtocolCfgNNTPContainer objects
- ☒ Create msExchProtocolCfgPOPContainer objects
- ☒ Delete msExchProtocolCfgPOPContainer objects
- ☒ Create msExchProtocolCfgProtocolContainer objects
- ☒ Delete msExchProtocolCfgProtocolContainer objects
- ☒ Create msExchProtocolCfgSharedContainer objects
- ☒ Delete msExchProtocolCfgSharedContainer objects
- ☒ Create msExchProtocolCfgSMTPContainer objects
- ☒ Delete msExchProtocolCfgSMTPContainer objects
- ☒ Create msExchProtocolCfgSMTPIPAddressContainer objects
- ☒ Delete msExchProtocolCfgSMTPIPAddressContainer objects
- ☒ Create msExchPublicFolderTreeContainer objects
- ☒ Delete msExchPublicFolderTreeContainer objects

Properties:

- ☐ Read all properties
- ☐ Write all properties
- ☐ Read domain password lockout policies
- ☐ Write domain password lockout policies
- ☐ Read Other domain parameters (for use by SAM)
- ☐ Write Other domain parameters (for use by SAM)
- ☐ Read RTCUserSearchPropertySet

- ☒ Create Storage Group objects
- ☒ Delete Storage Group objects
- ☒ Create User objects
- ☒ Delete User objects
- ☒ Create Virtual Chat Network objects
- ☒ Delete Virtual Chat Network objects
- ☒ Create Wireless Carrier objects
- ☒ Delete Wireless Carrier objects
- ☒ Create Wireless Carriers objects
- ☒ Delete Wireless Carriers objects
- ☒ Add GUID
- ☒ Add/remove replica in domain
- ☒ Allow a DC to create a clone of itself
- ☒ Change PDC
- ☒ Create inbound forest trust
- ☒ Enable per user reversibly encrypted password
- ☒ Generate resultant set of policy (logging)
- ☒ Generate resultant set of policy (planning)
- ☒ Manage replication topology
- ☒ Migrate SID history
- ☒ Monitor active directory replication
- ☒ Read only replication secret synchronization
- ☒ Reanimate tombstones
- ☒ Replicating Directory Changes
- ☒ Replicating Directory Changes All
- ☒ Replicating Directory Changes In Filtered Set
- ☒ Replication synchronization
- ☒ Run Protect Admin Groups Task
- ☒ Unexpire password
- ☒ Update password not required bit

- ☐ Write msDS-ReplValueMetaData
- ☐ Read msDS-ReplValueMetaDataExt
- ☐ Write msDS-ReplValueMetaDataExt
- ☐ Read msDS-RevealedDSAs
- ☐ Read msDS-RevealedListBL
- ☐ Write msDS-RevealedListBL
- ☐ Read msDS-TasksForAzRoleBL

- | | |
|--|---|
| <input type="checkbox"/> Write RTCUserSearchPropertySet | <input type="checkbox"/> Read msDS-TasksForAzTaskBL |
| <input type="checkbox"/> Read Description | <input type="checkbox"/> Read msDS-TDOEgressBL |
| <input type="checkbox"/> Write Description | <input type="checkbox"/> Read msDS-TDOIIngressBL |
| <input type="checkbox"/> Read flags | <input type="checkbox"/> Read msDS-USNLastSyncSuccess |
| <input type="checkbox"/> Write flags | <input type="checkbox"/> Write msDS-USNLastSyncSuccess |
| <input type="checkbox"/> Read gPLink | <input type="checkbox"/> Read msDS-ValueTypeReferenceBL |
| <input type="checkbox"/> Write gPLink | <input type="checkbox"/> Read msExchAcceptedDomainBL |
| <input type="checkbox"/> Read gPOptions | <input type="checkbox"/> Read msExchAccountForestBL |
| <input type="checkbox"/> Write gPOptions | <input type="checkbox"/> Read msExchAddGroupsToToken |
| <input type="checkbox"/> Read isRecycled | <input type="checkbox"/> Write msExchAddGroupsToToken |
| <input type="checkbox"/> Write isRecycled | <input type="checkbox"/> Read msExchArchiveDatabaseBL |
| <input type="checkbox"/> Read managedBy | <input type="checkbox"/> Read msExchAssociatedAcceptedDomainBL |
| <input type="checkbox"/> Write managedBy | <input type="checkbox"/> Read msExchAvailabilityOrgWideAccountBL |
| <input type="checkbox"/> Read msCOM-PartitionSetLink | <input type="checkbox"/> Read msExchAvailabilityPerUserAccountBL |
| <input type="checkbox"/> Read msCOM-UserLink | <input type="checkbox"/> Read msExchCatchAllRecipientBL |
| <input type="checkbox"/> Read msDFSR-ComputerReferenceBL | <input type="checkbox"/> Read msExchDelegateListBL |
| <input type="checkbox"/> Read msDFSR-MemberReferenceBL | <input type="checkbox"/> Read msExchDeviceAccessControlRuleBL |
| <input type="checkbox"/> Read msDS-AllowedDNSSuffixes | <input type="checkbox"/> Read msExchEvictedMembersBL |
| <input type="checkbox"/> Write msDS-AllowedDNSSuffixes | <input type="checkbox"/> Read msExchHABRootDepartmentBL |
| <input type="checkbox"/> Read msDS-AllUsersTrustQuota | <input type="checkbox"/> Read msExchHygieneConfigurationMalwareBL |
| <input type="checkbox"/> Write msDS-AllUsersTrustQuota | <input type="checkbox"/> Read msExchHygieneConfigurationSpamBL |
| <input type="checkbox"/> Read msDS-Approx-Immed-Subordinates | <input type="checkbox"/> Read msExchIntendedMailboxPlanBL |
| <input type="checkbox"/> Write msDS-Approx-Immed-Subordinates | <input type="checkbox"/> Read msExchMailboxMoveSourceArchiveMDBBL |
| <input type="checkbox"/> Read msDS-AuthenticatedToAccountlist | <input type="checkbox"/> Read msExchMailboxMoveSourceMDBBL |
| <input type="checkbox"/> Read msDS-Behavior-Version | <input type="checkbox"/> Read msExchMailboxMoveSourceUserBL |
| <input type="checkbox"/> Write msDS-Behavior-Version | <input type="checkbox"/> Read msExchMailboxMoveStorageMDBBL |
| <input type="checkbox"/> Read msDS-ClaimSharesPossibleValuesWithBL | <input type="checkbox"/> Read msExchMailboxMoveTargetArchiveMDBBL |

- | | |
|--|---|
| <input type="checkbox"/> Read msDS-EnabledFeature | <input type="checkbox"/> Read msExchMailboxMoveTargetMDBBL |
| <input type="checkbox"/> Write msDS-EnabledFeature | <input type="checkbox"/> Read msExchMailboxMoveTargetUserBL |
| <input type="checkbox"/> Read msDS-EnabledFeatureBL | <input type="checkbox"/> Read msExchMDBAvailabilityGroupConfigurationBL |
| <input type="checkbox"/> Read msDS-HostServiceAccountBL | <input type="checkbox"/> Read msExchMobileRemoteDocumentsAllowedServersBL |
| <input type="checkbox"/> Read msDS-IsDomainFor | <input type="checkbox"/> Read msExchMobileRemoteDocumentsBlockedServersBL |
| <input type="checkbox"/> Read msDS-IsFullReplicaFor | <input type="checkbox"/> Read msExchMobileRemoteDocumentsInternalDomainSuffixListBL |
| <input type="checkbox"/> Read msDS-IsPartialReplicaFor | <input type="checkbox"/> Read msExchOABGeneratingMailboxBL |
| <input type="checkbox"/> Read msDS-IsPrimaryComputerFor | <input type="checkbox"/> Read msExchOrganizationsAddressBookRootsBL |
| <input type="checkbox"/> Read msDS-KrbTgtLinkBL | <input type="checkbox"/> Read msExchOrganizationsGlobalAddressListsBL |
| <input type="checkbox"/> Read msDS-LastKnownRDN | <input type="checkbox"/> Read msExchOrganizationsTemplateRootsBL |
| <input type="checkbox"/> Write msDS-LastKnownRDN | <input type="checkbox"/> Read msExchOWAAllowedFileTypesBL |
| <input type="checkbox"/> Read msDS-LocalEffectiveDeletionTime | <input type="checkbox"/> Read msExchOWAAllowedMimeTypesBL |
| <input type="checkbox"/> Write msDS-LocalEffectiveDeletionTime | <input type="checkbox"/> Read msExchOWABlockedFileTypesBL |
| <input type="checkbox"/> Read msDS-LocalEffectiveRecycleTime | <input type="checkbox"/> Read msExchOWABlockedMIMETypesBL |
| <input type="checkbox"/> Write msDS-LocalEffectiveRecycleTime | <input type="checkbox"/> Read msExchOWAForceSaveFileTypesBL |
| <input type="checkbox"/> Read msDS-LogonTimeSyncInterval | <input type="checkbox"/> Read msExchOWAForceSaveMIMETypesBL |
| <input type="checkbox"/> Write msDS-LogonTimeSyncInterval | <input type="checkbox"/> Read msExchOWARemoteDocumentsAllowedServersBL |
| <input type="checkbox"/> Read ms-DS-MachineAccountQuota | <input type="checkbox"/> Read msExchOWARemoteDocumentsBlockedServersBL |
| <input type="checkbox"/> Write ms-DS-MachineAccountQuota | <input type="checkbox"/> Read msExchOWARemoteDocumentsInternalDomainSuffixListBL |
| <input type="checkbox"/> Read msDs-masteredBy | <input type="checkbox"/> Read msExchOWATranscodingFileTypesBL |
| <input type="checkbox"/> Read msds-memberOfTransitive | <input type="checkbox"/> Read msExchOWATranscodingMimeTypesBL |
| <input type="checkbox"/> Write msds-memberOfTransitive | <input type="checkbox"/> Read msExchParentPlanBL |
| <input type="checkbox"/> Read msDS-MembersForAzRoleBL | <input type="checkbox"/> Read msExchPolicyList |
| <input type="checkbox"/> Read msDS-MembersOfResourcePropertyListBL | <input type="checkbox"/> Write msExchPolicyList |
| <input type="checkbox"/> Read msds-memberTransitive | <input type="checkbox"/> Read msExchRBACPolicyBL |
| <input type="checkbox"/> Write msds-memberTransitive | <input type="checkbox"/> Read msExchRMSComputerAccountsBL |
| <input type="checkbox"/> Read msDS-NCReplCursors | <input type="checkbox"/> Read msExchServerAssociationBL |

- | | |
|---|--|
| <input type="checkbox"/> Write msDS-NCReplCursors | <input type="checkbox"/> Read msExchServerSiteBL |
| <input type="checkbox"/> Read msDS-NCReplInboundNeighbors | <input type="checkbox"/> Read msExchSMTPReceiveDefaultAcceptedDomainBL |
| <input type="checkbox"/> Write msDS-NCReplInboundNeighbors | <input type="checkbox"/> Read msExchSupervisionDLBL |
| <input type="checkbox"/> Read msDS-NCReplOutboundNeighbors | <input type="checkbox"/> Read msExchSupervisionOneOffBL |
| <input type="checkbox"/> Write msDS-NCReplOutboundNeighbors | <input type="checkbox"/> Read msExchSupervisionUserBL |
| <input type="checkbox"/> Read msDS-NC-RO-Replica-Locations-BL | <input type="checkbox"/> Read msExchTransportRuleTargetBL |
| <input type="checkbox"/> Read msDS-NcType | <input type="checkbox"/> Read msExchTrustedDomainBL |
| <input type="checkbox"/> Write msDS-NcType | <input type="checkbox"/> Read msExchUGMemberBL |
| <input type="checkbox"/> Read msDS-NonMembersBL | <input type="checkbox"/> Read msExchUserBL |
| <input type="checkbox"/> Read msDS-ObjectReferenceBL | <input type="checkbox"/> Read msOrg-LeadersBL |
| <input type="checkbox"/> Read msDS-OIDToGroupLinkBL | <input type="checkbox"/> Read msSFU30PosixMemberOf |
| <input type="checkbox"/> Read msDS-OperationsForAzRoleBL | <input type="checkbox"/> Read name |
| <input type="checkbox"/> Read msDS-OperationsForAzTaskBL | <input type="checkbox"/> Write name |
| <input type="checkbox"/> Read msDS-parentdistname | <input type="checkbox"/> Read Name |
| <input type="checkbox"/> Write msDS-parentdistname | <input type="checkbox"/> Write Name |
| <input type="checkbox"/> Read msDS-PerUserTrustQuota | <input type="checkbox"/> Read nETBIOSName |
| <input type="checkbox"/> Write msDS-PerUserTrustQuota | <input type="checkbox"/> Write nETBIOSName |
| <input type="checkbox"/> Read msDS-PerUserTrustTombstonesQuota | <input type="checkbox"/> Read nTMixedDomain |
| <input type="checkbox"/> Write msDS-PerUserTrustTombstonesQuota | <input type="checkbox"/> Write nTMixedDomain |
| <input type="checkbox"/> Read msDS-PrincipalName | <input type="checkbox"/> Read ownerBL |
| <input type="checkbox"/> Write msDS-PrincipalName | <input type="checkbox"/> Read structuralObjectClass |
| <input type="checkbox"/> Read msDS-PSOApplied | <input type="checkbox"/> Write structuralObjectClass |
| <input type="checkbox"/> Read msDS-ReplAttributeMetaData | <input type="checkbox"/> Read treeName |
| <input type="checkbox"/> Write msDS-ReplAttributeMetaData | <input type="checkbox"/> Write treeName |
| <input type="checkbox"/> Read msDS-ReplValueMetaData | |

☐ Only apply these auditing settings to objects and/or containers within this container

Clear all

OK

Cancel

