

# Active Directory Users and Computers custom LDAP query

1. Right click on 'Saved Queries'
2. New → Query
3. Enter name
4. Click 'Define Query'
5. Select 'Custom Search'
6. Click 'Advanced' tab
7. Enter query and confirm

- **(&(samAccountName=\*)(objectCategory=user))** All users
- **(&(samAccountName=\*)(objectCategory=user)(memberOf=cn=Domain Admins,CN=Users,DC=example,DC=com))** All users in group 'Domain Admins'
- **(&(objectCategory=person)(userAccountControl:1.2.840.113556.1.4.803:=65536))**  
Users with valid password expiry
- **(objectCategory=person)(objectClass=user)(pwdLastSet=0)(!useraccountcontrol:1.2.840.113556.1.4.803:=2)** Users with expiring password
- **(objectCategory=person)(objectClass=user)(useraccountcontrol:1.2.840.113556.1.4.803:=2)** All disabled users
- **(objectCategory=person)(objectClass=user)(!useraccountcontrol:1.2.840.113556.1.4.803:=2)** All enabled users
- **(objectCategory=person)(!mail=\*)** Users with no email address
- **(&(&(objectCategory=person)(objectClass=user))(|(lastLogon=0)(!(lastLogon=\*)))))**  
Users who never logged in
- **(&(objectCategory=computer)(servicePrincipalName=MSSQLSvc\*)(operatingSystem=Windows Server\*))** All servers with SQL
- **(&(objectCategory=computer)(servicePrincipalName=MSSQLSvc\*)(operatingSystem=Windows Server 2003))** All Windows 2003 servers with SQL
- **(&(samAccountName=\*)(objectCategory=computer))** All computers
- **(&(objectCategory=computer)(operatingSystem=Windows 2000\*))** All Windows 2000 computers
- **(&(objectCategory=computer)(operatingSystem=Windows XP\*))** All Windows XP computers
- **(&(objectCategory=computer)(operatingSystem=Windows XP\*)(!operatingSystemServicePack=\*))** All Windows XP computers with no service pack
- **(&(objectCategory=computer)(operatingSystem=Windows XP\*)(operatingSystemServicePack=Service Pack 1))** All Windows XP computers with SP1
- **(&(objectCategory=computer)(operatingSystem=Windows XP\*)(operatingSystemServicePack=Service Pack 2))** All Windows XP computers with SP2
- **(&(objectCategory=computer)(operatingSystem=Windows XP\*)(operatingSystemServicePack=Service Pack 3))** All Windows XP computers with SP3
- **(&(objectCategory=computer)(operatingSystem=Windows Server 2003))** All Windows 2003 computers
- **(&(objectCategory=computer)(operatingSystem=Windows Server 2003)(!operatingSystemServicePack=\*))** All Windows 2003 computers with no service pack
- **(&(objectCategory=computer)(operatingSystem=Windows Server 2003)(operatingSystemServicePack=Service Pack 1))** All Windows 2003 computers with SP1

- **((&(objectCategory=computer)(operatingSystem=Windows Server 2003)(operatingSystemServicePack=Service Pack 1))** All Windows 2003 computers with SP2
- **((&(objectCategory=computer)(operatingSystem=Windows Vista\*))** All Windows Vista computers
- **((&(objectCategory=computer)(operatingSystem=Windows Vista\*)(!operatingSystemServicePack=\*))** All Windows Vista computers with no service pack
- **((&(objectCategory=computer)(operatingSystem=Windows Vista\*)(operatingSystemServicePack=Service Pack 1))** All Windows Vista computers with SP1
- **((&(objectCategory=computer)(operatingSystem=Windows Vista\*)(operatingSystemServicePack=\*))** All Windows Vista computers with SP2
- **((&(objectCategory=computer)(operatingSystem=Windows Server 2008\*))** All Windows 2008 computers (including R2)
- **((&(objectCategory=computer)(operatingSystem=Windows Server 2008\*)(!operatingSystemServicePack=\*))** All Windows 2008 computers with no service pack
- **((&(objectCategory=computer)(operatingSystem=Windows Server 2008\*)(operatingSystemServicePack=Service Pack 1))** All Windows 2008 computers with SP1
- **((&(objectCategory=computer)(operatingSystem=Windows Server 2008\*)(operatingSystemServicePack=Service Pack 2))** All Windows 2008 computers with SP2
- **((&(objectCategory=computer)(operatingSystem=Windows 7\*))** All Windows 7 computers
- **((&(objectCategory=computer)(operatingSystem=Windows 7\*)(!operatingSystemServicePack=\*))** All Windows 7 computers with no service pack
- **((&(objectCategory=computer)(operatingSystem=Windows 7\*)(operatingSystemServicePack=Service Pack 1))** All Windows 7 computers with SP1
- **((&(objectCategory=computer)(operatingSystem=Windows 8\*)(!operatingSystem=Windows 8.1\*))** All Windows 8 computers
- **((&(objectCategory=computer)(operatingSystem=Windows 8.1\*))** All Windows 8.1 computers
- **((&(objectCategory=computer)(operatingSystem=Windows 10\*))** All Windows 10 computers
- **((&(objectCategory=Person)(objectClass=User)(lockoutTime>=1)))** All locked users

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