# Delete entry from LDAP by command

Search Entry

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| # ldapsearch -x -b "cn=khs.thomas@test2.com,ou=customer,ou=portal,dc=ntt,dc=com,dc=hk" -s sub "objectclass=\*"  # extended LDIF  #  # LDAPv3  # base <cn=khs.thomas@test2.com,ou=customer,ou=portal,dc=ntt,dc=com,dc=hk> with scope subtree  # filter: objectclass=\*  # requesting: ALL  #  # khs.thomas@test2.com, customer, portal, ntt.com.hk  dn: cn=khs.thomas@test2.com,ou=customer,ou=portal,dc=ntt,dc=com,dc=hk  uid: khs.thomas@test2.com  mail: khs.thomas@test2.com  sn: Not Used  cn: khs.thomas@test2.com  objectClass: commonPortalAccount  objectClass: top  objectClass: person  objectClass: inetOrgPerson  userPassword:: e1NTSEF9TlVPSlczWUZOVXZzVEtyOC9SUlU0SGZScHZLdkRBT3I=  # search result  search: 2  result: 0 Success  # numResponses: 2  # numEntries: 1 |

Delete Entry

Command “ldapdelete”will listen the console input stream, you can input entries by multiple lines for deleteing. Press ctrl+c to exit the command.

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| # ldapdelete -h localhost -p 389 -D "cn=Manager,dc=ntt,dc=com,dc=hk" -w "kl,m2we3"  [cn=khs.thomas@test2.com,ou=customer,ou=portal,dc=ntt,dc=com,dc=hk](mailto:cn=khs.thomas@test2.com,ou=customer,ou=portal,dc=ntt,dc=com,dc=hk)  ^C |

Validation

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| # ldapsearch -x -b "cn=khs.thomas@test2.com,ou=customer,ou=portal,dc=ntt,dc=com,dc=hk" -s sub "objectclass=\*"  # extended LDIF  #  # LDAPv3  # base <cn=khs.thomas@test2.com,ou=customer,ou=portal,dc=ntt,dc=com,dc=hk> with scope subtree  # filter: objectclass=\*  # requesting: ALL  #  # search result  search: 2  result: 32 No such object  matchedDN: ou=customer,ou=portal,dc=ntt,dc=com,dc=hk  # numResponses: 1 |