Commands to add centos 8 to windows domain

nano /etc/resolv.conf

search example.local

nameserver 192.168.112.10

---------------------rest of file

realm join --user=administrator example.local

Password for administrator: the admin password for your windows domain administrator

realm list

example.com

type: kerberos

realm-name: EXAMPLE.LOCAL

domain-name: example.local

configured: kerberos-member

server-software: active-directory

client-software: sssd

required-package: oddjob

required-package: oddjob-mkhomedir

required-package: sssd

required-package: adcli

required-package: samba-common-tools

login-formats: %U@example.local

login-policy: allow-realm-logins

id administrator@example.com

uid=1829600500(administrator@example.com) gid=1829600513(domain users@example.com) groups=1829600513(domain users@example.com),1829600512(domain admins@example.com),1829600572(denied rodc password replication group@example.com),1829600519(enterprise admins@example.com),1829600518(schema admins@example.com),1829600520(group policy creator owners@example.com)

nano / etc/sssd/sssd.conf

use\_fully\_qualified\_names = False

fallback\_homedir = /home/%u

use\_fully\_qualified\_names = True

fallback\_homedir = /home/%u@%d

systemctl restart sssd

id administrator

uid=1829600500(administrator@example.com) gid=1829600513(domain users@example.com) groups=1829600513(domain users@example.com),1829600512(domain admins@example.com),1829600572(denied rodc password replication group@example.com),1829600519(enterprise admins@example.com),1829600518(schema admins@example.com),1829600520(group policy creator owners@example.com)

legend

everything in red : will be different for you

everything in blue : things that you will need to change depending on your situation

something

---------------------rest of file

add what is in this box to the top of the opened file (don’t copy -------------- rest of file)

replace what’s is in the left box with what’s in the right box

Replace this

With this

if the box is empty then the command will not give any output if it is executed correctly