**Úloha 1**

**A screen shot of a computer

Description automatically generated**

A screenshot of a computer screen

Description automatically generated

A screenshot of a computer

Description automatically generated

Nedá sa prihlásiť pretože niesú nastavené permissions.

Pridame ho do skupiny “Remote Desktop Users”

net localgroup “Remote Desktop Users” user1 /add

A screenshot of a computer

Description automatically generated

Teraz sa da prihlasit

A screenshot of a computer

Description automatically generated

**Úloha 2**

V powershelli napiseme prikaz:

Rename-Computer -NewName "ADDC" -Restart

A screenshot of a computer

Description automatically generated

Chcel som najprv cez powershell zmenit na staticku cez tento prikaz ale nepustilo ma to lebo powerhsell:

New-NetIPAddress -InterfaceAlias "tap40166680-84" -IPAddress "10.103.1.50" -PrefixLength 16 -DefaultGateway "10.103.0.1"

Tak som to zmenil cez GUI a to uz islo

A screenshot of a computer

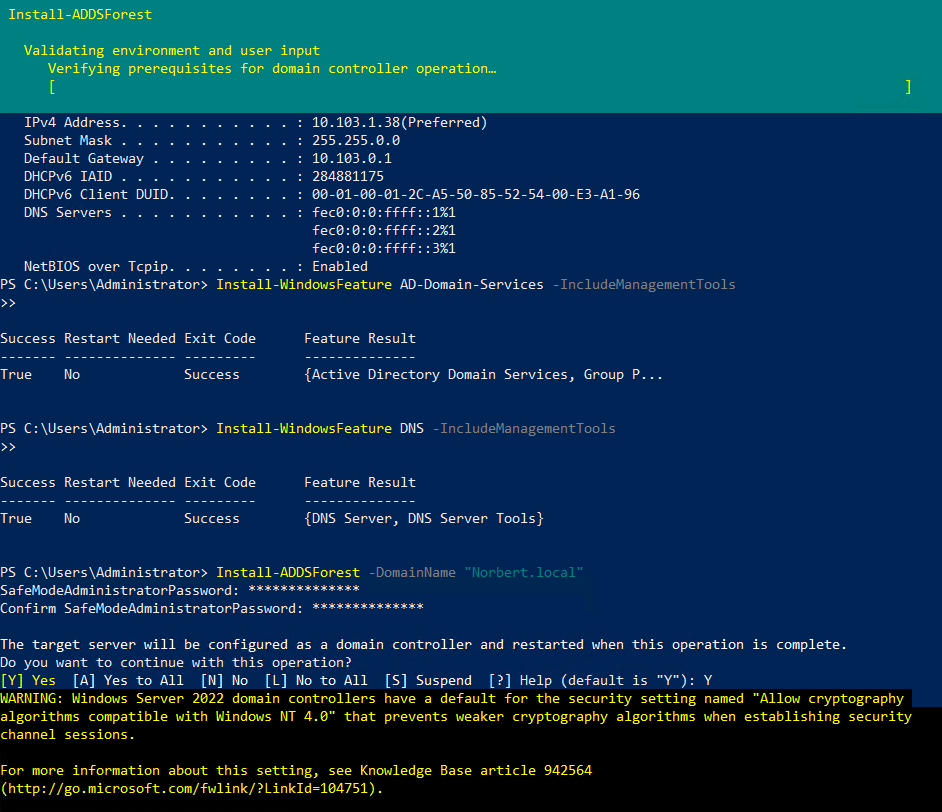
Description automatically generated

A screenshot of a computer program

Description automatically generated

Nainstalovane

Promotovanie:

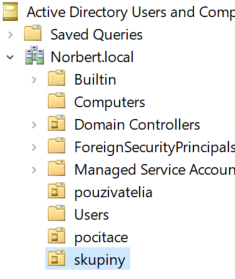


Zmenil som heslo lebo ma to promptlo ked sa restartovalo.

Zapisem si preistotu heslo sem: adm@PrBIT500??? (pridal som jeden otaznik)

**Úloha 3**

Organizacna struktura



Novy user:

A screenshot of a computer

Description automatically generated

Heslo bolo rejectnute takze musime zistit password policy nasledovne(je to jednoduchsie cez powershell):

A computer screen shot of a blue screen

Description automatically generated

Heslo musi mat splnene aspon 3 z nasledovnych kategorii (ComplexityEnabled: True)  
uppercase, lowercase, cislo, specialny znak

MinPasswordLength: 7

PasswordHistoryCount: 24 (poslednych 24 hesiel nemoze byt zopakovanych)

MinPasswordAge: 1 (aspon jeden den ho nemozeme zmenit)

MaxPasswordAge: 42 (po 42 dnoch sa heslo musi zmenit)

Vyberieme si teda heslo: P@ssw0rd1

A screenshot of a computer

Description automatically generated

User bol vytvoreny

**Bonusova uloha**

A screenshot of a computer

Description automatically generated

Vytvoril som novy group policy object

Kliknutim na edit ideme zmenit veci

A screenshot of a computer

Description automatically generated

Komplexita hesla znamena ze heslo nemoze obsahovat meno pouzivatelovho uctu, alebo casti userovho celeho mena presahujuce dva za sebou iduce znaky, aspon 6 znakov dlhe, obsahuje znaky aspon z troch nasledovnych kategorii: uppercase, lowercase, cisla, specialne znaky.

A screenshot of a computer

Description automatically generated

Administrator account lockout sa nastavilo same

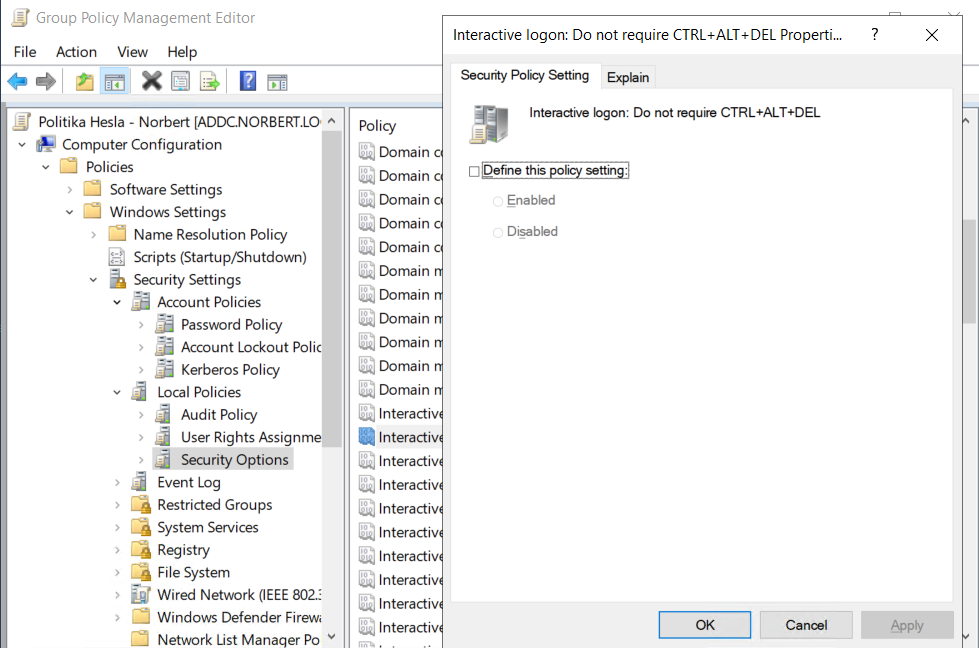
Na aplikovanie politiky pouzijeme: gpupdate /force

Tento prikaz nepotrebuje restartovat server, pretoze /force-ne novu politiku

A blue screen with white text

Description automatically generated

Nastavenie minimalnej doby platnosti hesla zabranuje pouzuvatelom aby si okamzite niekolkokrat zmenili heslo a mohli tak opakovane pouzivat svoje stare heslo



Pridava to vrstvu zabezpecenia. Zabezpecuje ze pouzivatelia pracuju s bezpecnou prihlasovacou obrazovkou Windows namiesto potencialne zlej prihlasovacej obrazovky