

How to create and logon to a non-administration account

This presentation creates a non-administration account. The presentation logs on to the non-administration account using the command line.

Preuss

2/12/2019



Recycle Bin

The presentation logs on to one the servers in the domain.



Recycle Bin

Windows Server

Most used

- Snipping Tool
- Paint

S

- Search
- Server Manager
- Settings

V

- VMware

W

- Windows Accessories
- Windows Administrative Tools
- Windows Ease of Access
- Windows PowerShell
- Windows System

Server Manager

Windows Administrativ...

Remote Desktop...

The presentation opens the "Server Manager".



Recycle Bin

Server Manager

Server Manager ▶ Local Server

Tools View Help

Dashboard

Local Server

All Servers

File and Storage Services ▶

Remote Desktop Services ▶

PROPERTIES
For chile

Computer name	chile	Time zone	(UTC-06:00) Central Time (US & Canada)
Domain	mait.minnesota.edu	Product ID	00377-90921-37436-AA580 (activated)
Windows Firewall	Domain: On, Public: Off	Processors	Intel(R) Xeon(R) Bronze 3106 CPU @ 1.70GHz
Remote management	Enabled	Installed memory (RAM)	12 GB
Remote Desktop	Enabled	Total disk space	120.42 GB
NIC Teaming	Disabled		
Ethernet0 2	134.29.228.104, IPv6 enabled		
Ethernet1 2	192.168.64.16, IPv6 enabled		
Operating system version	Microsoft Windows Server 2016 Datacenter		
Hardware information	VMware, Inc. VMware7,1		

EVENTS
All events | 31 total

Filter

The presentation selects "Tools" menu.





Recycle Bin

- Dashboard
- Local Server**
- All Servers
- File and Storage Services ▶
- Remote Desktop Services ▶

PROPERTIES
For chile

Computer name	chile
Domain	mait.minnesota.edu
Windows Firewall	Domain: On, Public
Remote management	Enabled
Remote Desktop	Enabled
NIC Teaming	Disabled
Ethernet0 2	134.29.228.104, 134.29.228.105
Ethernet1 2	192.168.64.16, 192.168.64.17
Operating system version	Microsoft Windows Server 2016 Datacenter
Hardware information	VMware, Inc. VMware7,1

The presentation selects "Active Directory Users and Computers"

- Active Directory Administrative Center
- Active Directory Domains and Trusts
- Active Directory Module for Windows PowerShell
- Active Directory Sites and Services
- Active Directory Users and Computers**
- ADSI Edit
- Component Services
- Computer Management
- Defragment and Optimize Drives
- Disk Cleanup
- DNS
- Event Viewer
- Group Policy Management
- iSCSI Initiator
- Local Security Policy
- Microsoft Azure Services
- ODBC Data Sources (32-bit)
- ODBC Data Sources (64-bit)
- Performance Monitor
- Print Management
- Remote Desktop Services
- Resource Monitor
- Services
- System Configuration
- System Information
- Task Scheduler
- Windows Firewall with Advanced Security
- Windows Memory Diagnostic



Recycle Bin

Active Directory Users and Computers

File Action View Help

TAN TGA THA TJK TKM TLS TOG TPE TRI TUN TUR TUV UAE UGA UKR URU USA Users UZB VAN VEN VIE VIN YEM ZAM Zenon

Name	Type	Description
Administration	Security Group...	minnesota Administrati...
People	Security Group...	Members of this goup h...
preuss	User	Faculty Administrator
schlieper	User	Faculty Administrator
smith	User	MSUM Administrator
tpreuss	User	Faculty Administrator

Manage Tools View Help

TASKS

ay at 2:48 PM
 all updates automatically using a mana
 ay at 2:31 PM

-Time Protection: On
 ings

C-06:00) Central Time (US & Canada)
 77-90921-37436-AA580 (activated)

(R) Xeon(R) Bronze 3106 CPU @ 1.70G
 B

TASKS

The presentation navigates to the presentation OU. You need to go to your assigned OU.



Recycle Bin

Active Directory Users and Computers

File Action View Help

TAN TGA THA TJK TKM TLS TOG

Name	Type	Description
Administration	Security Group...	minnesota Administrati...
People	Security Group...	Members of this goup h...
preuss	User	Faculty Administrator
schlieper	User	Faculty Administrator
smith	User	MSUM Administrator
tnreuss	User	Faculty Administrator

Delegate Control... Move... Find... New All Tasks View Cut Delete Rename Refresh Export List... Properties Help

Computer Contact Group InetOrgPerson msDS-ShadowPrincipalContainer mslmaging-PSPs MSMQ Queue Alias Organizational Unit Printer User Shared Folder

Creates a new item in this container.

The presentation right clicks on the OU name. The presentation selects "New". The presentation selects "User".

Manage Tools View Help

TASKS

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ay at 2:31 PM

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77-90921-37436-AA580 (activated)

(R) Xeon(R) Bronze 3106 CPU @ 1.70G
B
120.42 GB

TASKS



Recycle Bin

- Server
- ←
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- Loc
- All S
- File
- Rem

Active Directory Users and Computers

New Object - User

Create in: mait.minnesota.edu/Zenon

First name: Initials:

Last name:

Full name:

User logon name: @mait.minnesota.edu

User logon name (pre-Windows 2000):

< Back Next > Cancel

- > Users
- > UZB
- > VAN
- > VEN
- > VIE
- > VIN
- > YEM
- > ZAM
- > Zenon

The presentation provides all the data as listed for the new logon to be created.

Remember, the pre-Windows 2000 name must end in your OU name.

Manage Tools View Help

TASKS

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C-06:00) Central Time (US & Canada)

77-90921-37436-AA580 (activated)

(R) Xeon(R) Bronze 3106 CPU @ 1.70G

GB

Total disk space 120.42 GB

EVENTS

All events | 31 total

TASKS



Recycle Bin

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- Loc
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- File
- Rem

chile.mait.minnesota.edu

Active Directory Users and Computers

New Object - User

Create in: mait.minnesota.edu/Zenon

When you click Finish, the following object will be created:

Full name: Alphonse Albatross
 User logon name: albatross01@mait.minnesota.edu

< Back Finish

- > Users
- > UZB
- > VAN
- > VEN
- > VIE
- > VIN
- > YEM
- > ZAM
- Zenon

The presentation selects "Finish" to create the logon.

Manage Tools View Help

TASKS

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 ay at 2:31 PM

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 ings

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(R) Xeon(R) Bronze 3106 CPU @ 1.70G
 GB
 42 GB

TASKS



Recycle Bin

Active Directory Users and Computers

File Action View Help

chile.mait.minnesota.edu

Alphonse Albatross Properties

Remote control Remote Desktop Services Profile COM+

General Address Account

Member Of

Member of:

Name	Active Directory
Domain Users	mait.min

Add... Remove

Primary group: Domain Users

Set Primary Group

There is no need to change Primary group unless you have Macintosh clients or POSIX-compliant applications.

OK Cancel Apply Help

The presentation double clicks on the new logon. The presentation selects the "Member Of" tab.

The presentation selects "Add".

Server

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- > TAN
- > TGA
- > THA
- > TJK
- > TKM
- > TLS
- > TOG
- > TPE
- > TRI
- > TUN
- > TUR
- > TUV
- > UAE
- > UGA
- > UKR
- > URU
- > USA
- > Users
- > UZB
- > VAN
- > VEN
- > VIE
- > VIN
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Manage Tools View Help

TASKS

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GB

TASKS

EVENTS

All events | 31 total

Filter



Recycle Bin

Active Directory Users and Computers

File Action View Help

Alphonse Albatross Properties

Select Groups

Select this object type:
Groups or Built-in security principals

From this location:
mail.minnesota.edu

Enter the object names to select (examples):
peoplezenon|

Advanced... OK

Add... Remove

Primary group: Domain Users

Set Primary Group

There is no need to change Primary group unless you have Macintosh clients or POSIX-compliant applications.

OK Cancel Apply Help

The presentation adds the "people" group. Each OU has a group name "people" with the OU name at the end. This is the group name to enter.

The presentation enters "OK" to continue.

Server

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File

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Manage Tools View Help

Tasks

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(R) Xeon(R) Bronze 3106 CPU @ 1.70G

120.42 GB

EVENTS

All events | 31 total

TASKS



Recycle Bin

Active Directory Users and Computers

File Action View Help

chile.mait.minnesota.edu

Alphonse Albatross Properties

Remote control Remote Desktop Services Profile COM+

General Address Account Profile Telephones Organization

Member Of Dial-in Environment Sessions

Member of:

Name	
Active Directory Domain Services Folder	
Domain Users	mait.minnesota.edu/Users
People	mait.minnesota.edu/Zenon

Add... Remove

Primary group: Domain Users

Set Primary Group There is no need to change Primary group unless you have Macintosh clients or POSIX-compliant applications.

OK

Server

←

Das

Loc

All S

File

Rem

- > TAN
- > TGA
- > THA
- > TJK
- > TKM
- > TLS
- > TOG
- > TPE
- > TRI
- > TUN
- > TUR
- > TUV
- > UAE
- > UGA
- > UKR
- > URU
- > USA
- > Users
- > UZB
- > VAN
- > VEN
- > VIE
- > VIN
- > YEM
- > ZAM
- Zenon

Manage Tools View Help

TASKS

ay at 2:48 PM

all updates automatically using a mana

ay at 2:31 PM

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ings

C-06:00) Central Time (US & Canada)

77-90921-37436-AA580 (activated)

Xeon(R) Bronze 3106 CPU @ 1.70G

TASKS

The presentation selects "OK" to continue.



Recycle Bin



OpenVPN
GUI

```
Command Prompt
Microsoft Windows [Version 10.0.17763.292]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\preuss>cd documents
C:\Users\preuss\Documents>
```

← The presentation logs on to a Windows system.



Recycle Bin



OpenVPN
GUI

```
Command Prompt
Microsoft Windows [Version 10.0.17763.292]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\preuss>cd documents

C:\Users\preuss\Documents>net use m: \\chile.mait.minnesota.edu\zenonapps /user:albatross01@mait.minnesota.edu
```



The presentation enters the command shown above.

The "m:" may be any letter, except "c:".
Please replace "zenonapps" with your OU name "apps".
Please replace UPN with the UPN you created.





Recycle Bin



OpenVPN
GUI

```
Command Prompt - net use m: \\chile.mait.minnesota.edu\zenonapps /user:albatross01@mait.minnesota.edu
Microsoft Windows [Version 10.0.17763.292]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\preuss>cd documents

C:\Users\preuss\Documents>net use m: \\chile.mait.minnesota.edu\zenonapps /user:albatross01@mait.minnesota.edu
Enter the password for 'albatross01@mait.minnesota.edu' to connect to 'chile.mait.minnesota.edu':
```

The presentation enters the requested password.





Recycle Bin



OpenVPN
GUI

```
Command Prompt
Microsoft Windows [Version 10.0.17763.292]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\preuss>cd documents

C:\Users\preuss\Documents>net use m: \\chile.mait.minnesota.edu\zenonapps /user:albatross01@mait.minnesota.edu
Enter the password for 'albatross01@mait.minnesota.edu' to connect to 'chile.mait.minnesota.edu':
The command completed successfully.

C:\Users\preuss\Documents>
```



The presentation successfully log on to the network as a non-administrator.



Recycle Bin



OpenVPN
GUI

```
Command Prompt
C:\Users\preuss\Documents>net use m: /delete
m: was deleted successfully.
C:\Users\preuss\Documents>
```

The presentation uses the command to disconnect the server share.