



***Windows PowerShell Get-Help on Cmdlet 'Remove-LocalUser'***

***PS:\>Get-HELP Remove-LocalUser -Full***

**NAME**

Remove-LocalUser

**SYNOPSIS**

Deletes local user accounts.

**SYNTAX**

Remove-LocalUser [-InputObject] <Microsoft.PowerShell.Commands.LocalUser[]> [-Confirm] [-WhatIf]

[<CommonParameters>]

Remove-LocalUser [-Name] <System.String[]> [-Confirm] [-WhatIf] [<CommonParameters>]

Remove-LocalUser [-SID] <System.Security.Principal.SecurityIdentifier[]> [-Confirm] [-WhatIf] [<CommonParameters>]

**DESCRIPTION**

The `Remove-LocalUser` cmdlet deletes local user accounts.

## PARAMETERS

`-InputObject <Microsoft.PowerShell.Commands.LocalUser[]>`

Specifies an array of user accounts that this cmdlet deletes. To obtain a user account, use the ``Get-LocalUser`` cmdlet.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? false

`-Name <System.String[]>`

Specifies an array of names of the user accounts that this cmdlet deletes.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? false

`-SID <System.Security.Principal.SecurityIdentifier[]>`

Specifies an array of security IDs (SIDs) of user accounts that this cmdlet deletes.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? false

`-Confirm <System.Management.Automation.SwitchParameter>`

Prompts you for confirmation before running the cmdlet.

Required? false

Position? named

Default value            False  
Accept pipeline input?    False  
Accept wildcard characters? false

#### -WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required?                false  
Position?                named  
Default value            False  
Accept pipeline input?    False  
Accept wildcard characters? false

#### <CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see [about\\_CommonParameters \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

## INPUTS

System.Management.Automation.SecurityAccountsManager.LocalUser

You can pipe a local user to this cmdlet.

System.String

You can pipe a string to this cmdlet.

System.Security.Principal.SecurityIdentifier

You can pipe a SID to this cmdlet.

## OUTPUTS

None

This cmdlet returns no output.

## NOTES

Windows PowerShell includes the following aliases for `Remove-LocalUser`:

- `rlu`

The `PrincipalSource` property is a property on `LocalUser`, `LocalGroup`, and `LocalPrincipal` objects that describes the source of the object. The possible sources

are as follows:

- Local

- Active Directory

- Microsoft Entra group

- Microsoft Account `PrincipalSource` is supported only by Windows 10, Windows Server 2016, and later versions of the Windows operating system. For earlier versions, the property is blank.

----- Example 1: Delete a user account -----

```
Remove-LocalUser -Name "AdminContoso02"
```

This command deletes the user account named `AdminContoso02`.

> [!NOTE] > The `Microsoft.PowerShell.LocalAccounts` module is not available in 32-bit PowerShell on a 64-bit > system.

## RELATED LINKS

[https://learn.microsoft.com/powershell/module/microsoft.powershell.localaccounts/remove-localuser?view=powershell-5.1&](https://learn.microsoft.com/powershell/module/microsoft.powershell.localaccounts/remove-localuser?view=powershell-5.1&WT.mc_id=ps-gethelp)

WT.mc\_id=ps-gethelp

Disable-LocalUser

Enable-LocalUser

Get-LocalUser

New-LocalUser

Rename-LocalUser

Set-LocalUser