



Windows PowerShell Get-Help on Cmdlet 'Set-AzApiManagementUser'

PS:\>Get-HELP Set-AzApiManagementUser -Full

NAME

Set-AzApiManagementUser

SYNOPSIS

Sets user details.

SYNTAX

```
Set-AzApiManagementUser -Context <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext> [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Email <System.String>] [-FirstName <System.String>] [-LastName <System.String>] [-Note <System.String>] [-PassThru] [-Password <System.Security.SecureString>] [-State {Active | Blocked | Deleted | Pending}] -UserId <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Set-AzApiManagementUser cmdlet sets user details.

PARAMETERS

-Context <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext>

Specifies a PsApiManagementContext object. This parameter is required.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	True (ByPropertyName, ByValue)
Accept wildcard characters?	false

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with azure.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-Email <System.String>

Specifies the email address of the user. This parameter is optional.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-FirstName <System.String>

Specifies the first name of the user. This parameter must be 1 to 100 characters long.

Required?	false
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Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-LastName <System.String>

Specifies the last name of the user. This parameter is must be 1 to 100 characters long.

Required? false
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-Note <System.String>

Specifies a note about the user. This parameter is optional. The default value of this parameter is \$null.

Required? false
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-PassThru <System.Management.Automation.SwitchParameter>

passthru

Required? false
Position? named
Default value False
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-Password <System.Security.SecureString>

Specifies the user password. This parameter is optional.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-State <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementUserState>

Specifies the user state. This parameter is optional. The default value is Active.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-UserId <System.String>

Specifies the user ID. This parameter is required.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

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>).

INPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext

System.String

System.Security.SecureString

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementUserState

System.Management.Automation.SwitchParameter

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementUser

NOTES

- Example 1: Change a user's password, email address and state -

```
$apimContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "contoso"
$securePassword = ConvertTo-SecureString "qwerty" -AsPlainText -Force
Set-AzApiManagementUser -Context $apimContext -UserId "0123456789" -Email "patti.fuller@contoso.com" -Password
$securePassword -State "Blocked"
```

This command sets a new user password and email address and blocks the user.

----- Example 2 -----

```
Set-AzApiManagementUser -Context <PsApiManagementContext> -Email 'patti.fuller@contoso.com' -FirstName 'Patti'
-LastName 'Fuller' -Password <SecureString> -State
Active -UserId '0123456789'
```

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.apimanagement/set-azapimanagementuser> *Page 6/7*

Get-AzApiManagementUser

New-AzApiManagementUser

Remove-AzApiManagementUser