



Windows PowerShell Get-Help on Cmdlet 'Save-AzContext'

PS:\>Get-HELP Save-AzContext -Full

NAME

Save-AzContext

SYNOPSIS

Saves the current authentication information for use in other PowerShell sessions.

SYNTAX

```
Save-AzContext [[-Profile] <Microsoft.Azure.Commands.Common.Authentication.Models.AzureRmProfile>] [-Path]
<System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
[-WithCredential] [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Save-AzContext cmdlet saves the current authentication information for use in other PowerShell sessions.

PARAMETERS

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

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

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

-Force <System.Management.Automation.SwitchParameter>

Overwrite the given file if it exists

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

-Path <System.String>

Specifies the path of the file to which to save authentication information.

Required?	true
Position?	1
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-Profile <Microsoft.Azure.Commands.Common.Authentication.Models.AzureRmProfile>

Specifies the Azure context from which this cmdlet reads. If you do not specify a context, this cmdlet reads from the local default context.

Required?	false
Position?	0
Default value	None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-WithCredential <System.Management.Automation.SwitchParameter>

Export the credentials to the file

Required? false

Position? named

Default value False

Accept pipeline input? False

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.Common.Authentication.Models.AzureRmProfile

OUTPUTS

Microsoft.Azure.Commands.Profile.Models.Core.PSAzureProfile

NOTES

----- Example 1: Saving the current session's context -----

Connect-AzAccount

Save-AzContext -Path C:\test.json

This example saves the current session's Azure context to the JSON file provided.

----- Example 2: Saving a given context -----

Save-AzContext -Profile (Connect-AzAccount) -Path C:\test.json

This example saves the Azure context that is passed through to the cmdlet to the JSON file provided.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.accounts/save-azcontext>