



Windows PowerShell Get-Help on Cmdlet 'Get-AzSqlServerDnsAlias'

PS:\>Get-HELP Get-AzSqlServerDnsAlias -Full

NAME

Get-AzSqlServerDnsAlias

SYNOPSIS

Gets or lists Azure SQL Server DNS Alias.

SYNTAX

```
Get-AzSqlServerDnsAlias [-ResourceGroupName] <System.String> [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name  
<System.String>] -ServerName <System.String> [-Confirm] [-WhatIf]  
    [<CommonParameters>]
```

DESCRIPTION

Get the specific Azure SQL Server DNS Alias or lists all Server DNS Aliases for the server

PARAMETERS

-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

-Name <System.String>

The Azure Sql Server DNS Alias name.

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

-ResourceGroupName <System.String>

The name of the resource group.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-ServerName <System.String>

The Azure Sql Server name.

Required? true
Position? named
Default value None
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

System.String

OUTPUTS

Microsoft.Azure.Commands.Sql.ServerDnsAlias.Model.AzureSqlServerDnsAliasModel

NOTES

----- Example 1 -----

```
$serverDNSAliases = Get-AzSqlServerDnsAlias -ServerName servername -ResourceGroupName rgname
```

ResourceGroupName	ServerName	DnsAliasName
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rgname	servername	dnsaliasname
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rgname	servername	dnsaliasname2
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Lists all Server DNS Aliases for the specific server

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

```
$serverDNSAliases = Get-AzSqlServerDnsAlias -DnsAliasName dnsaliasname -ServerName servername  
-ResourceGroupName rgname
```

ResourceGroupName	ServerName	DnsAliasName
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rgname	servername	dnsaliasname
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Gets Server DNS Alias specified by server and alias name

----- Example 3 -----

```
$serverDNSAliases = Get-AzSqlServerDnsAlias -ServerName servername -ResourceGroupName rgname  
-DnsAliasName "dnsaliasname*"
```

ResourceGroupName	ServerName	DnsAliasName
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rgname	servername	dnsaliasname
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rgname	servername	dnsaliasname2
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Lists all Server DNS Aliases for the specific server that start with "dnsaliasname".

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.sql/get-azsqlserverdnsalias>