



Windows PowerShell Get-Help on Cmdlet 'Update-AzMySQLConfiguration'

PS:\>Get-HELP Update-AzMySQLConfiguration -Full

NAME

Update-AzMySQLConfiguration

SYNOPSIS

Updates a configuration of a server.

Use Update-AzMySQLServer instead if you want update AdministratorLoginPassword, sku, etc.

SYNTAX

Update-AzMySQLConfiguration -Name <String> -ResourceGroupName <String> -ServerName <String> [-SubscriptionId <String>] [-Source <String>] [-Value <String>]

[-DefaultProfile <PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]

[-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

Update-AzMySQLConfiguration -InputObject <IMySqlIdentity> [-Source <String>] [-Value <String>] [-DefaultProfile <PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend

<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf]

[-Confirm] [<CommonParameters>]

DESCRIPTION

Updates a configuration of a server.

Use Update-AzMySqlServer instead if you want update AdministratorLoginPassword, sku, etc.

PARAMETERS

-Name <String>

The name of the server configuration.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ServerName <String>

The name of the server.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String>

The ID of the target subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-InputObject <IMySqlIdentity>

Identity Parameter.

To construct, see NOTES section for INPUTOBJECT properties and create a hash table.

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

Accept wildcard characters? false

-Source <String>

Source of the configuration.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Value <String>

Value of the configuration.

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

-DefaultProfile <PSObject>

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

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

-AsJob [<SwitchParameter>]

Run the command as a job

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

-Break [<SwitchParameter>]

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

-HttpPipelineAppend <SendAsyncStep[]>

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelinePrepend <SendAsyncStep[]>

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-NoWait [<SwitchParameter>]

Run the command asynchronously

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-Proxy <Uri>

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyCredential <PSCredential>

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyUseDefaultCredentials [<SwitchParameter>]

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-WhatIf [<SwitchParameter>]

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Confirm [<SwitchParameter>]

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

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

Microsoft.Azure.PowerShell.Cmdlets.MySql.Models.IMysqlIdentity

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.MySql.Models.Api20171201.IConfiguration

NOTES

COMPLEX PARAMETER PROPERTIES

To create the parameters described below, construct a hash table containing the appropriate properties. For information on hash tables, run Get-Help

`about_Hash_Tables`.

INPUTOBJECT <IMysqlIdentity>: Identity Parameter.

[BackupName <String>]: The name of the backup.

[ConfigurationName <String>]: The name of the server configuration.

[DatabaseName <String>]: The name of the database.

[FirewallRuleName <String>]: The name of the server firewall rule.

[Id <String>]: Resource identity path

[LocationName <String>]: The name of the location.

[ResourceGroupName <String>]: The name of the resource group. The name is case insensitive.

[SecurityAlertPolicyName <SecurityAlertPolicyName?>]: The name of the security alert policy.

[ServerName <String>]: The name of the server.

[SubscriptionId <String>]: The ID of the target subscription.

[VirtualNetworkRuleName <String>]: The name of the virtual network rule.

----- EXAMPLE 1 -----

```
PS C:\>Update-AzMySQLConfiguration -Name net_retry_count -ResourceGroupName PowershellMySQLTest
-ServerName mysql-test -Value 15
```

----- EXAMPLE 2 -----

```
Update-AzMySQLConfiguration -InputObject $(curl https://management.azure.com/subscriptions/<SubscriptionId>/resourceGroups/PowershellMySQLTest/providers/Microsoft.DBforMySQL/servers/mysql-test
/configurations/wait_timeout?api-version=2017-12-01 --header 'Authorization: Bearer <AccessKey>' --header 'Content-Type: application/json' --data '{"wait_timeout": 150}' | ConvertFrom-Json).ID
```

```
Update-AzMySQLConfiguration -InputObject $ID -Value 150
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.mysql/update-azmysqlconfiguration>