



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

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

NAME

Set-AppBackgroundTaskResourcePolicy

SYNOPSIS

Configures the use of the global pool by background tasks.

SYNTAX

Set-AppBackgroundTaskResourcePolicy [-Confirm] -Mode {Normal | Conservative} [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Set-AppBackgroundTaskResourcePolicy cmdlet configures the use of the global pool by background tasks. The global pool is a shared resource that provides CPU or network resources when an application requires additional resources to complete a task. You must have administrator access to set the background task resource policy.

PARAMETERS

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

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

-Mode <String>

Specifies the global pool settings for background tasks on the system. Valid values are Normal and Conservative. Use Normal to enable the global pool for all applications. Use Conservative to disable the global pool for all applications.

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

-WhatIf [<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

OUTPUTS

NOTES

-- Example 1: Set global resource policy to Conservative mode --

```
PS C:\> Set-AppBackgroundTaskResourcePolicy -Mode Conservative
```

This command sets the global resource policy for background tasks to Conservative, which ensures that background tasks use the minimum CPU.

----- Example 2: Set global resource policy to Normal mode -----

```
PS C:\> Set-AppBackgroundTaskResourcePolicy -Mode Normal
```

This command sets the global resource policy for background tasks to Normal. A restart is required if the previous setting was Conservative.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/appbackgroundtask/set-appbackgroundtaskresourcepolicy?view=windowsserver2022-ps&wt.mc_id=ps-gethelp