



python



PowerShell

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### **PowerShell Get-Help on command 'Set-Date'**

**PS C:\Users\wahid> Get-Help Set-Date**

#### NAME

Set-Date

#### SYNOPSIS

Changes the system time on the computer to a time that you specify.

#### SYNTAX

```
Set-Date [-Adjust] <System.TimeSpan> [-DisplayHint {Date | Time | DateTime}]  
[-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Set-Date [-Date] <System.DateTime> [-DisplayHint {Date | Time | DateTime}]  
[-Confirm] [-WhatIf] [<CommonParameters>]
```

#### DESCRIPTION

The `Set-Date` cmdlet changes the system date and time on the computer to a date and time that you specify.

You can specify a new date and/or time by typing a string or by passing a DateTime or TimeSpan object to `Set-Date`. To specify a new date or time, use

the Date parameter. To specify a change interval, use the Adjust parameter.

## PARAMETERS

### -Adjust <System.TimeSpan>

Specifies the value for which this cmdlet adds or subtracts from the current date and time. can type an adjustment in standard date and time format for your locale or use the Adjust parameter to pass a TimeSpan object from `New-TimeSpan` to `Set-Date`.

### -Date <System.DateTime>

Changes the date and time to the specified values. You can type a new date in the short date format and a time in the standard time format for your locale. Or, you can pass a DateTime object from `Get-Date`.

If you specify a date, but not a time, `Set-Date` changes the time to midnight on the specified date. If you specify only a time, it does not change the date.

### -DisplayHint <Microsoft.PowerShell.Commands.DisplayHintType>

Specifies which elements of the date and time are displayed. The acceptable values for this parameter are:

- `Date` - displays only the date.

- `Time` - displays only the time.

- `DateTime` - displays the date and time.

This parameter affects only the display. It does not affect the DateTime object that `Get-Date` retrieves.

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

<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>).

----- Example 1: Add three days to the system date -----

```
Set-Date -Date (Get-Date).AddDays(3)
```

----- Example 2: Set the system clock back 10 minutes -----

```
Set-Date -Adjust -0:10:0 -DisplayHint Time
```

----- Example 3: Set the date and time to a variable value -----

```
$T = Get-Date
```

```
Set-Date -Date $T
```

----- Example 4: Add 90 minutes to the system clock -----

```
$90mins = New-TimeSpan -Minutes 90
```

```
Set-Date -Adjust $90mins
```

## REMARKS

To see the examples, type: "get-help Set-Date -examples".

For more information, type: "get-help Set-Date -detailed".

For technical information, type: "get-help Set-Date -full".

For online help, type: "get-help Set-Date -online"