



python



PowerShell

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PowerShell Get-Help on command 'Get-PmemUnusedRegion'

PS C:\Users\wahid> Get-Help Get-PmemUnusedRegion

NAME

Get-PmemUnusedRegion

SYNOPSIS

Gets unused regions in persistent memory.

SYNTAX

Get-PmemUnusedRegion [-RegionId] <UInt32[]> [<CommonParameters>]

DESCRIPTION

The Get-PmemUnusedRegion cmdlet gets unused regions of persistent memory. Use this cmdlet with the New-PmemDisk cmdlet to create persistent memory disks.

PARAMETERS

-RegionId <UInt32[]>

Specifies the ID of the region of the persistent memory disk to get.

<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: Get unused regions -----

```
Get-PmemUnusedRegion
```

```
RegionId TotalSizeInBytes DeviceId
```

```
-----
```

```
1 270582939648 {20, 120}
3 270582939648 {1020, 1120}
```

This example gets all the unused regions of persistent memory.

----- Example 1: Get a specific region -----

```
Get-PmemUnusedRegion -RegionId 3
```

```
RegionId TotalSizeInBytes DeviceId
```

```
-----
```

```
3 270582939648 {1020, 1120}
```

This example gets all the unused regions of persistent memory.

REMARKS

To see the examples, type: "get-help Get-PmemUnusedRegion -examples".

For more information, type: "get-help Get-PmemUnusedRegion -detailed".

For technical information, type: "get-help Get-PmemUnusedRegion -full".

For online help, type: "get-help Get-PmemUnusedRegion -online"