



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

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

NAME

Get-AzBatchAccount

SYNOPSIS

Gets a Batch account in the current subscription.

SYNTAX

```
Get-AzBatchAccount  [[-AccountName] <System.String>]  [[-ResourceGroupName] <System.String>]  [[-Tag]
<System.Collections.Hashtable>] [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

DESCRIPTION

The Get-AzBatchAccount cmdlet gets an Azure Batch account in the current subscription. You can use the AccountName parameter to get a single account, or you can use the ResourceGroupName parameter to get accounts under that resource group.

PARAMETERS

-AccountName <System.String>

Specifies the name of an account. If you specify an account name, this cmdlet only returns that account.

Required? false

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-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

-ResourceGroupName <System.String>

Specifies the name of a resource group. If you specify a resource group, this cmdlet gets the accounts under the specified resource group.

Required? false

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Tag <System.Collections.Hashtable>

Key-value pairs in the form of a hash table. For example: @{key0="value0";key1=\$null;key2="value2"} This cmdlet gets accounts that contain the tags that this parameter specifies.

Required? false
Position? 2
Default value None
Accept pipeline input? True (ByPropertyName)
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

System.Collections.Hashtable

OUTPUTS

Microsoft.Azure.Commands.Batch.BatchAccountContext

NOTES

----- Example 1: Get a batch account by name -----

```
Get-AzBatchAccount -AccountName "pfuller"
```

```
AccountName           : pfuller
Location              : westus
ResourceGroupName     : CmdletExampleRG
DedicatedCoreQuota    : 20
LowPriorityCoreQuota   : 20
PoolQuota             : 20
ActiveJobAndJobScheduleQuota : 20
Tags                  :
TaskTenantUrl         : https://pfuller.westus.batch.azure.com
```

This command gets the batch account named pfuller.

Example 2: Get the batch accounts associated with a resource group

```
Get-AzBatchAccount -ResourceGroupName "CmdletExampleRG"
```

```
AccountName           : cmdletexample
Location              : westus
ResourceGroupName     : CmdletExampleRG
DedicatedCoreQuota    : 20
LowPriorityCoreQuota   : 20
PoolQuota             : 20
ActiveJobAndJobScheduleQuota : 20
Tags                  :
TaskTenantUrl         : https://cmdletexample.westus.batch.azure.com
AccountName           : cmdletexample2
Location              : westus
ResourceGroupName     : CmdletExampleRG
DedicatedCoreQuota    : 20
LowPriorityCoreQuota   : 20
```

PoolQuota : 20

ActiveJobAndJobScheduleQuota : 20

Tags :

TaskTenantUrl : <https://cmdletexample.westus.batch.azure.com>

This command gets the batch accounts associated with the CmdletExampleRG resource group.

RELATED LINKS

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

[New-AzBatchAccount](#)

[Remove-AzBatchAccount](#)

[Set-AzBatchAccount](#)

[Azure Batch Cmdlets](#)