



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

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

NAME

Get-AzConsumptionBudget

SYNOPSIS

Get a list of budgets in either a subscription or a resource group.

SYNTAX

```

Get-AzConsumptionBudget [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name
<System.String>]
[-ResourceGroupName <System.String>] [<CommonParameters>]
```

DESCRIPTION

The Get-AzConsumptionBudget cmdlet gets a list of budgets in either a subscription or a resource group.

PARAMETERS

-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

-Name <System.String>

Name of a budget.

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

-ResourceGroupName <System.String>

Resource Group of a budget.

Required?	false
Position?	named
Default value	None
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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

None

OUTPUTS

Microsoft.Azure.Commands.Consumption.Models.PSBudget

NOTES

- Currently, PowerShell SDK for Consumption is only available to Enterprise Agreement customers.

- PowerShell SDK for Consumption is using an older version of Budgets API and few backwards non-compatible items like listing Budgets with filters will not work as expected.

---- Example 1: Get a list of budgets at subscription level ----

Get-AzConsumptionBudget

Amount: 60

Category: Cost

CurrentSpend: null

Id: subscriptions/1caaa5a3-2b66-438e-8ab4-bce37d518c5d/providers/Microsoft.Consumption/budgets/PSBudget

Name: PSBudget

TimeGrain: Monthly

TimePeriod: EndDate: 11/1/2018 12:00:00 AM

StartDate: 6/1/2018 12:00:00 AM

Type: Microsoft.Consumption/budgets

--- Example 2: Get a list of budgets at resource group level ---

Get-AzConsumptionBudget -ResourceGroupName RGBudgets

Amount: 60

Category: Cost

CurrentSpend: null

Id:

subscriptions/1caaa5a3-2b66-438e-8ab4-bce37d518c5d/resourceGroups/RGBudgets/providers/Microsoft.Consumption/budgets/PSBudgetRG

Name: PSBudgetRG

TimeGrain: Monthly

TimePeriod: EndDate: 11/1/2018 12:00:00 AM

StartDate: 6/1/2018 12:00:00 AM

Type: Microsoft.Consumption/budgets

Example 3: Get a budget with the budget name at subscription level

Get-AzConsumptionBudget -Name PSBudget

Amount: 60

Category: Cost

CurrentSpend: null

Id: subscriptions/1caaa5a3-2b66-438e-8ab4-bce37d518c5d/providers/Microsoft.Consumption/budgets/PSBudget

Name: PSBudget

TimeGrain: Monthly

TimePeriod: EndDate: 11/1/2018 12:00:00 AM

StartDate: 6/1/2018 12:00:00 AM

Type: Microsoft.Consumption/budgets

Example 4: Get a budget with the budget name at resource group level

Get-AzConsumptionBudget -ResourceGroupName RGBudgets -Name PSBudgetRG

Amount: 60

Category: Cost

CurrentSpend: null

Id:

subscriptions/1caaa5a3-2b66-438e-8ab4-bce37d518c5d/resourceGroups/RGBudgets/providers/Microsoft.Consumption/budgets/PSBudgetRG

Name: PSBudgetRG

TimeGrain: Monthly

TimePeriod: EndDate: 11/1/2018 12:00:00 AM

StartDate: 6/1/2018 12:00:00 AM

Type: Microsoft.Consumption/budgets

RELATED LINKS

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