



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

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

NAME

Get-AzRemoteDesktopFile

SYNOPSIS

Gets an .rdp file.

SYNTAX

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

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

DESCRIPTION

The Get-AzRemoteDesktopFile cmdlet gets a Remote Desktop Protocol (.rdp) file.

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

-Launch <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet launches Remote Desktop after it gets the .rdp file.

Required? true

Position? 3

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-LocalPath <System.String>

Specifies the local full path where this cmdlet stores the .rdp file.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Name <System.String>

Specifies the name of the availability set that this cmdlet gets.

Required?	true
Position?	1
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-ResourceGroupName <System.String>
Specifies the name of a resource group.

Required?	true
Position?	0
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

OUTPUTS

System.Void

----- Example 1: Get a Remote Desktop file -----

```
Get-AzRemoteDesktopFile -ResourceGroupName "ResourceGroup11" -Name "VirtualMachine07" -LocalPath  
"D:\RemoteDesktopFile07.rdp"
```

This command gets the Remote Desktop file for the virtual machine named VirtualMachine07. The command stores the result in the file named D:\RemoteDesktopFile07.rdp.

RELATED LINKS

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