



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

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

NAME

Get-AzCloudServiceRoleInstanceRemoteDesktopFile

SYNOPSIS

Gets a remote desktop file for a role instance in a cloud service.

SYNTAX

```
Get-AzCloudServiceRoleInstanceRemoteDesktopFile -CloudServiceName <String> -ResourceGroupName <String>
-RoleInstanceName <String> [-SubscriptionId <String>]
-OutFile <String> [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-PassThru] [-Proxy <Uri>]
[-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [<CommonParameters>]
```

DESCRIPTION

Gets a remote desktop file for a role instance in a cloud service.

-CloudServiceName <String>

Name of the cloud service.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

Name of the resource group.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-RoleInstanceName <String>

Name of the role instance.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String[]>

Subscription credentials which uniquely identify Microsoft Azure subscription.

The subscription ID forms part of the URI for every service call.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-OutFile <String>

Path to write output file to

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Break [<SwitchParameter>]

Wait for .NET debugger to attach

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelineAppend <SendAsyncStep[]>

SendAsync Pipeline Steps to be appended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-PassThru [<SwitchParameter>]

Returns true when the command succeeds

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-Proxy <Uri>

The URI for the proxy server to use

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyCredential <PSCredential>

Credentials for a proxy server to use for the remote call

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyUseDefaultCredentials [<SwitchParameter>]

Use the default credentials for the proxy

Required? false

Position? named

Default value False

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>).

INPUTS

OUTPUTS

System.Boolean

```
PS C:\>Get-AzCloudServiceRoleInstanceRemoteDesktopFile -ResourceGroupName "ContosOrg" -CloudServiceName  
"ContosoCS" -RoleInstanceName "ContosoFrontEnd_IN_0" -OutFile  
"C:\temp\ContosoFrontEnd_IN_0.rdp"
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.cloudservice/get-azcloudserviceroleinstanceremotedesktopfile>