

Windows-Varun | Certificates & secrets

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Credentials enable confidential applications to identify themselves to the authentication service when receiving tokens at a web addressable location (using an HTTPS schema). For a higher level of assurance, we recommend using a certificate (instead of a client secret) as a credential.

[Application registration certificates, secrets and federated credentials can be found in the tabs below.](#)

[Certificates \(0\)](#) [Client secrets \(1\)](#) [Federated credentials \(0\)](#)

A secret string that the application uses to prove its identity when requesting a token. Also can be referred to as application password.

[New client secret](#)

Description	Expires	Value	Secret ID
Pirates-secret	18/05/2026	-----	9b86a30d-24f5-4e59-9651-2d6b290225f7

Add or remove permissions for this app

Windows-Varun

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Got a second? We would love your feedback on Microsoft identity platform (previously Azure AD for developers).

Essentials

Display name	Windows-Varun	Client credentials	Add a certificate, + secret
Application (client) ID	3c7aad40-9736-487d-a985-e55fc50ch2%	Redirect URIs	Add a Redirect URI
Object ID	d8a34d63-b767-488a-8ef0-105f17b18f7a	Application ID URI	Add an Application ID URI
Directory (tenant) ID	c22zeaf-4ca0-4dbc-912a-d5739cb6f5	Managed application in L	Windows-Varun
Supported account types	My organization only	State	Activated

Starting June 30th, 2020 we will no longer add any new features to Azure Active Directory Authentication Library (ADAL) and Azure Active Directory Graph. We will continue to provide technical support and security updates but we will no longer provide feature updates. Applications will need to be upgraded to Microsoft Authentication Library (MSAL) and Microsoft Graph. [Learn more](#)

[Get Started](#) [Documentation](#)

Build your application with the Microsoft identity platform

← → C portal.azure.com/#@reddykp2004@gmail.com/microsoft.com/resource/subscriptions/5d75b66d-66bf-44e0-8d7e-7e61e4b043d7/users

Microsoft Azure Upgrade Search resources, services, and docs (5+)

Copilot Feedback

reddykp2004@gmail.com SEARCH DIRECTORY (ENCRYPTED)

Home / Subscriptions / Azure subscription 1

Azure subscription 1 | Access control (IAM)

Subscription

Search Add Download role assignments Edit columns Refresh Delete Feedback

Overview Activity log Access control (IAM) Tags Diagnose and solve problems Security Resource visualizer Events Resource groups Resources Cost Management Billing Settings Monitoring

Action required: As of August 31, 2024, Azure classic administrator roles (along with Azure classic resources Azure Service Manager) are retired and are no longer supported. If you still have active Co-Administrator or Service Administrator role assignments, convert these roles to Azure RBAC immediately. [Learn more](#)

Check access Role assignments Roles Deny assignments **Classic administrators**

My access View my level of access to this resource **View my access**

Check access Review the level of access a user, group, service principal, or managed identity has to this resource. [Learn more](#)

Check access

Grant access to this resource **View access to this resource** **View deny assignments**

Grant access to resources by assigning a role [Learn more](#) View the role assignments that grant access to this and other resources. [Learn more](#) View the role assignments that have been denied access to specific actions at this scope.

File Edit Selection View Go ... 🔍 packer

EXPLORER **packer** packer.json

↓ Packer ↓ packer.json

packer.exe

packer.json

OUTLINE

builders

type: azure-arm

client_id: 3c7aaad8-9736-497d-a995-e556c5bcb2fc

client_secret: f5280-26-9a51yz72ysvo4kzjwR05hyL3xPapI

tenant_id: c222eaaf-4ca0-4dbc-911a-df87390cb8f5

subscription_id: 5d75b66d-sshf-44e0-8d7e-7e61e4b043d7

managed_image_resource_group_name: "WINDOM-R01"

managed_image_name: "WinImageV01"

os_type: "Windows"

image_publisher: "MicrosoftWindowsServer"

image_offer: "WindowsServer"

image_sku: "2016-Datacenter"

communicator: "winrm"

winrm_use_ssl: true

winrm_insecure: true

winrm_timeout: "5s"

winrm_username: "packer"

azure_tags: { dept: "Engineering", task: "Image deployment" }

Build with Agent

AI responses may be inaccurate. [Generate Agent Instructions](#) to onboard AI onto your codebase.

SUGGESTED ACTIONS

Build Workspace Show Config

Describe what to build next

```

{
  "builders": [
    {
      "build_resource_group_name": "WINDOW-RG1",
      "vm_size": "Standard_D2ds_v5"
    }
  ],
  "provisioners": [
    {
      "type": "powershell",
      "inline": [
        "Add-WindowsFeature Web-Server",
        "while ((Get-Service RdpAgent).Status -ne 'Running') { Start-Service RdpAgent }",
        "while ((Get-Service WindowsAzureGuestAgent).Status -ne 'Running') { Start-Service WindowsAzureGuestAgent }",
        "$Env:SystemRoot\\System32\\Sysprep\\\\Sysprep.exe /oobe /g 1",
        "while($true) { $imageState = Get-ItemProperty HKLM:\\$OFTW\\Windows\\System32\\WindowsPowerShell\\v1.0\\Microsoft.PowerShell\\Manifests\\WindowsPowerShellManifest.xml | Select-Object ImageState; if ($imageState.ImageState -eq 'Normal') { break }; Start-Sleep -s 10 }"
      ]
    }
  ]
}

```

OUTLINE

- builders
- provisioners

TIMELINE

- File Saved
- File Saved
- File Saved

SUGGESTED ACTIONS

- Build Workspace
- Show Config

Build with Agent

AI responses may be inaccurate.

Generate Agent Instructions to onboard AI onto your codebase.

```

Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\packer> code .
PS C:\packer> ./packer.exe inspect .\packer.json
Packer Inspect: JSON mode
Variables:
<No variables>

Builders:
azure-arm

Provisioners:
powershell

Note: If your build names contain user variables or template functions such as `timestamp`, these are processed at build time, and therefore only show in their raw form here.
PS C:\packer> ./packer.exe build .\packer.json
azure-arm: output will be in this color.

==> azure-arm: Running builder ...
==> azure-arm: Creating Azure Resource Manager (ARM) client ...
==> azure-arm: ARM Client successfully created
Build 'azure-arm' errored after 1 second 778 milliseconds: Cannot locate the managed image resource group WINDOW-RG1, received error unexpected status 403 (#03 Forbidden) with error: AuthorizationFailed: The client '3c7aad40-9736-497d-a995-e556c5bcb2fc' with object id '4f1da7a8-2d4c-4d3e-9d0b-bf0f8b94a8ba' does not have authorization to perform action 'Microsoft.Resources/subscriptions/resourceGroups/read' over scope '/subscriptions/5d75b66d-66bf-44e8-8d7e-7e61e4b043d7/resourceGroups/WINDOW-RG1' or the scope is invalid. If acc

```

```
Windows PowerShell
r credentials.

==> Builds finished but no artifacts were created.
PS C:\packer> .\packer.exe build ./packer.json
azure-arm: output will be in this color.

==> azure-arm: Running builder ...
==> azure-arm: Creating Azure Resource Manager (ARM) client ...
==> azure-arm: ARM Client successfully created
Build 'azure-arm' errored after 1 second 371 milliseconds: Cannot locate the managed image resource group 'WINDOW-RG1', received error
unexpected status 403 (403 Forbidden) with error: AuthorizationFailed: The client '3c7aad40-9736-497d-a995-e556c5bcb2fc' with object
id '4f1da7a8-2d4c-4d3e-9d0b-bf0f8b94a0ba' does not have authorization to perform action 'Microsoft.Resources/subscriptions/resourceGr
oups/read' over scope '/subscriptions/5d75b66d-66bf-44e8-8d7e-7e61e4b843d7/resourceGroups/WINDOW-RG1' or the scope is invalid. If acc
ess was recently granted, please refresh your credentials.

==> Wait completed after 1 second 371 milliseconds

==> Some builds didn't complete successfully and had errors:
--> azure-arm: Cannot locate the managed image resource group 'WINDOW-RG1', received error unexpected status 403 (403 Forbidden) with e
rror: AuthorizationFailed: The client '3c7aad40-9736-497d-a995-e556c5bcb2fc' with object id '4f1da7a8-2d4c-4d3e-9d0b-bf0f8b94a0ba' do
es not have authorization to perform action 'Microsoft.Resources/subscriptions/resourceGroups/read' over scope '/subscriptions/5d75b6
6d-66bf-44e8-8d7e-7e61e4b843d7/resourceGroups/WINDOW-RG1' or the scope is invalid. If access was recently granted, please refresh you
r credentials.

==> Builds finished but no artifacts were created.
PS C:\packer> .\packer.exe build ./packer.json
azure-arm: output will be in this color.

==> azure-arm: Running builder ...
==> azure-arm: Creating Azure Resource Manager (ARM) client ...
==> azure-arm: ARM Client successfully created
==> azure-arm: Getting source image id for the deployment ...
```

```
==> azure-arm: --> Image Name           : 'WinImageVar'
==> azure-arm: --> Image Location       : 'southafricanorth'
==> azure-arm:
==> azure-arm: Deleting Virtual Machine deployment and its attached resources...
==> azure-arm: Deleted -> Microsoft.Compute/virtualMachines : 'pkrvwvt@iunw7yf'
==> azure-arm: Deleted -> Microsoft.Network/networkInterfaces : 'pkrnivt@iunw7yf'
==> azure-arm: Deleted -> Microsoft.Network/publicIPAddresses : 'pkripvt@iunw7yf'
==> azure-arm: Deleted -> Microsoft.Network/virtualNetworks : 'pkrvmt@iunw7yf'
==> azure-arm: Deleted -> Microsoft.Network/networkSecurityGroups : 'pkrsrvt@iunw7yf'
==> azure-arm: Deleted -> Microsoft.Compute/disks : '/subscriptions/5d75b66d-66bf-44e8-8d7e-7e61e4b843d7/resourceGroups/WINDOW-RG1/pr
oviders/Microsoft.Compute/disks/pkrosvt@iunw7yf'
==> azure-arm: Removing the created Deployment object: 'pkrdpvt@iunw7yf'
==> azure-arm:
==> azure-arm: Deleting KeyVault created during build
==> azure-arm: Deleted -> Microsoft.KeyVault/vaults : 'pkrvvvt@iunw7yf'
==> azure-arm: Removing the created Deployment object: 'kvpkrdpvt@iunw7yf'
==> azure-arm:
==> azure-arm: The resource group was not created by Packer, not deleting ...
Build 'azure-arm' finished after 8 minutes 17 seconds.

==> Wait completed after 8 minutes 17 seconds

==> Builds finished. The artifacts of successful builds are:
--> azure-arm: Azure.ResourceManagement.VMImage:

OSType: Windows
ManagedImageResourceGroupName: WINDOW-RG1
ManagedImageName: WinImageVar
ManagedImageId: /subscriptions/5d75b66d-66bf-44e8-8d7e-7e61e4b843d7/resourceGroups/WINDOW-RG1/providers/Microsoft.Compute/images/WinI
mageVar
ManagedImageLocation: southafricanorth

PS C:\packer> |
```

Microsoft Azure [Upgrade](#) [Capitol](#) [Help](#) [Feedback](#) [Default Directory \(Resource Group\)](#)

Home > Resource Manager | Resource groups > WINDOW-RG1

WinImageVar

Show me details for this image | How do I troubleshoot issues with this image? | List tags associated with this image.

+ Create VM + Create VMSS Clone to a VM image Delete Refresh Give feedback

[Overview](#) [Essentials](#) [JSON View](#)

[Activity log](#) [Resource group](#): [\[new\]](#) : [WINDOW-RG1](#) [Operating system](#): Windows

[Access control \(IAM\)](#) [Location](#): South Africa North [Source virtual machine](#): [plknrmw01unw7yf](#)

[Tags](#) [Subscription](#): [\[new\]](#) : [Azure subscription 1](#) [VM generation](#): V1

[Resource visualizer](#) [Subscription ID](#): [5d75b66d-6f2f-44e5-bff4-7e61e4b041d7](#) [Zone resiliency](#): Disabled

[Settings](#) [Provisioning state](#): Succeeded [Edit](#)

[Automation](#) [Tags](#): dept:Engineering task:image deployment

[Help](#)

OS disk

Operating system	Source blob URI	Storage type	Caching
Windows	-	Standard HDD US	Read/write

[Add or remove resources for this resource group](#)

Data disks