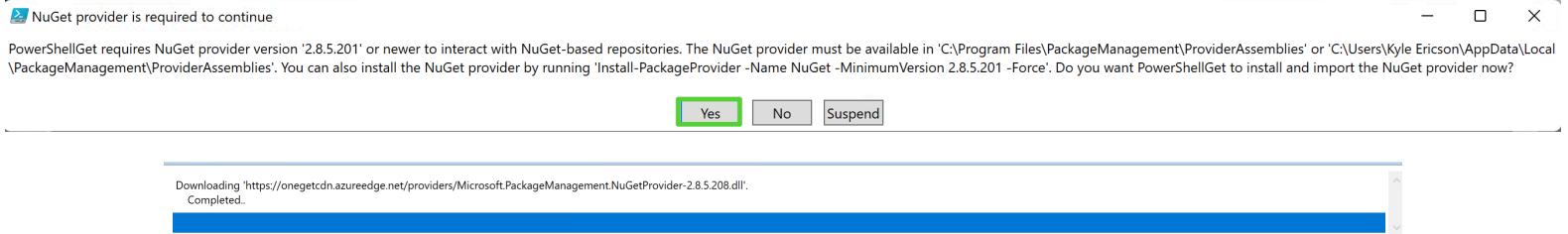


Requirements:

- Windows desktop with admin rights
- Global Admin rights in Azure AD

1. Open Powershell as admin

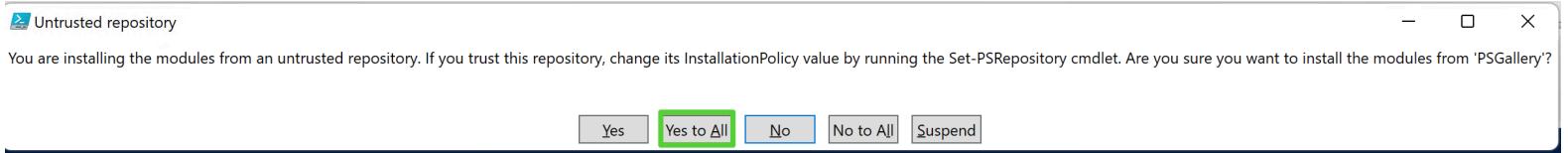
Run this command:

Install-Module -Name AzureADPreview -RequiredVersion 2.0.2.149


NuGet provider is required to continue

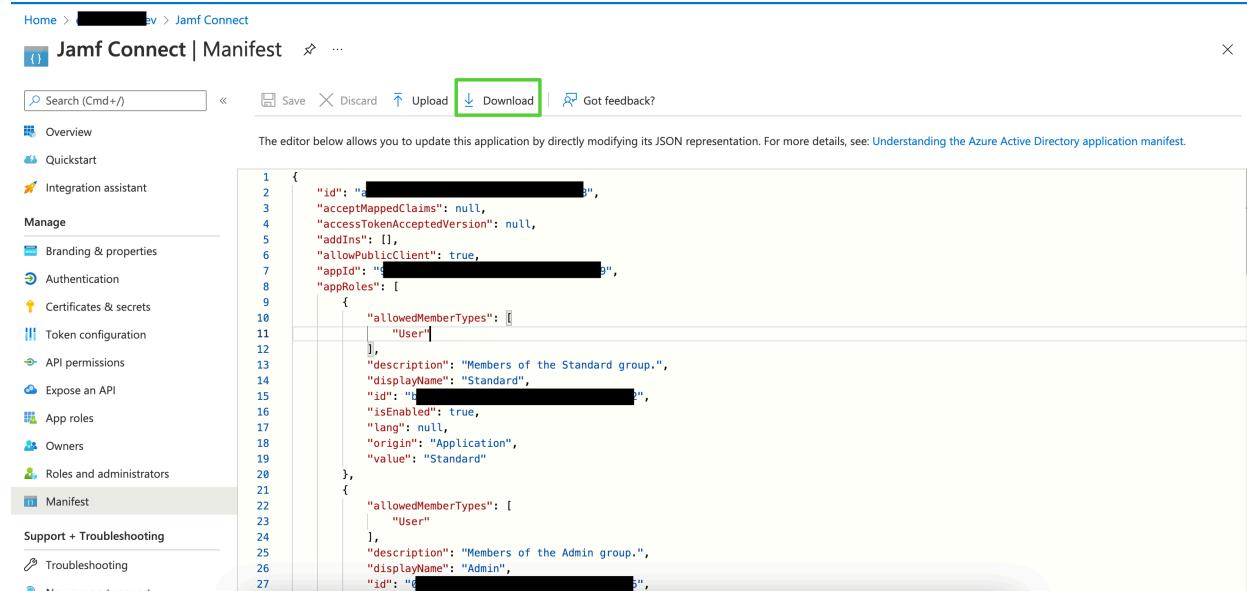
PowerShellGet requires NuGet provider version '2.8.5.201' or newer to interact with NuGet-based repositories. The NuGet provider must be available in 'C:\Program Files\PackageManagement\ProviderAssemblies' or 'C:\Users\Kyle Ericson\AppData\Local\PackageManagement\ProviderAssemblies'. You can also install the NuGet provider by running 'Install-PackageProvider -Name NuGet -MinimumVersion 2.8.5.201 -Force'. Do you want PowerShellGet to install and import the NuGet provider now?

Downloading 'https://onegetcdn.azureedge.net/providers/Microsoft.PackageManagement.NuGetProvider-2.8.5.208.dll'.
Completed..

Click Yes


Untrusted repository

You are installing the modules from an untrusted repository. If you trust this repository, change its InstallationPolicy value by running the Set-PSRepository cmdlet. Are you sure you want to install the modules from ' PSGallery'?

Click Yes**2. Download this script from GitHub and run in powershell as admin.****3. Download the Jamf Connect app manifest file from Azure AD.**


The screenshot shows the Azure Active Directory Manifest editor for the 'Jamf Connect' application. The 'Manifest' tab is selected. The JSON code in the editor is as follows:

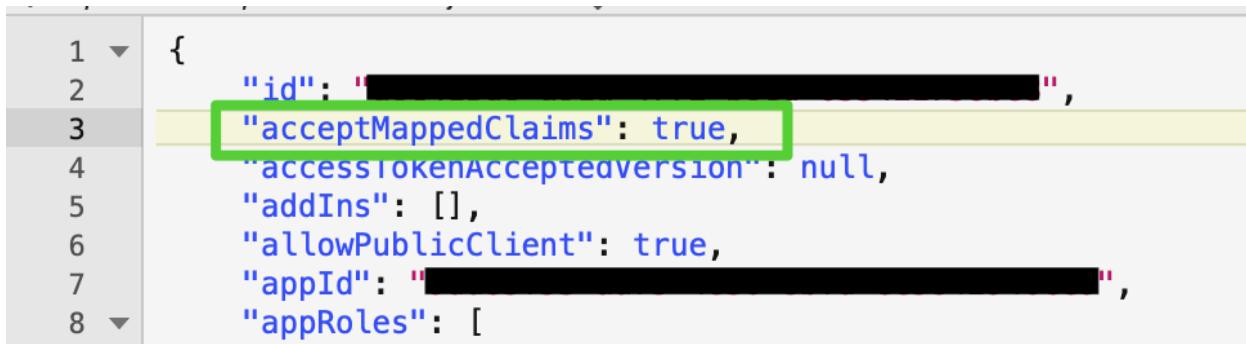
```

1  {
2    "id": "REDACTED",
3    "acceptMappedClaims": null,
4    "accessTokenAcceptedVersion": null,
5    "addIns": [],
6    "allowPublicClient": true,
7    "appId": "REDACTED",
8    "appRoles": [
9      {
10        "allowedMemberTypes": [
11          "User"
12        ],
13        "description": "Members of the Standard group.",
14        "displayName": "Standard",
15        "id": "REDACTED",
16        "isEnabled": true,
17        "lang": null,
18        "origin": "Application",
19        "value": "Standard"
20      },
21      {
22        "allowedMemberTypes": [
23          "User"
24        ],
25        "description": "Members of the Admin group.",
26        "displayName": "Admin",
27        "id": "REDACTED"
28      }
29    ]
30  }

```

4. Open this .json file in a text editor like BBEdit and change this line.

"acceptMappedClaims": true,



```
1 ▼ {  
2   "id": "  
3   "acceptMappedClaims": true,  
4   "accessTokenAcceptedVersion": null,  
5   "addIns": [],  
6   "allowPublicClient": true,  
7   "appId": "  
8   "appRoles": [  
]  
]
```

5. Test Jamf Connect Login via the Jamf Connect Configuration app and see if you see this claim in the token.

6. If all is good then make sure to set this value in your Jamf Connect Login config

Short Name

The attribute from a user's ID token to use as the account short name. The short name is added as an alias to the user's local account. /n>Note: If the attribute you want to use is not in the standard ID token sent by Okta, you can receive additional attributes in an ID token by specifying additional claims with the "OpenID Connect Scopes" setting.

onpremisessamaccountname

```
<key>OIDCShortName</key>  
<string>onpremisessamaccountname</string>
```

Further Reading:

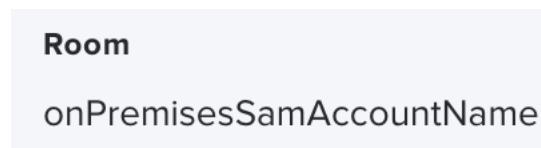
This guide is for doing the onpremisesSamAccountName but you can add other values from Azure Graph API located here:

<https://docs.microsoft.com/en-us/graph/api/resources/user?view=graph-rest-1.0>

Jamf Connect Menubar:

The menubar can't use this value from a claim so one thing you can do is map this to a Jamf variable like \$ROOM and in your Azure AD IDP mappings where the Room is mapped to onPremisesSamAccountName

Like this:



Then make sure to not include the Jamf Connect Menubar config in the pre-stage and make a smart group that looks like this.

Smartgroup Name: *Room Not Assigned*

A screenshot of the Jamf Pro web interface showing the 'Criteria' tab of a smart group configuration. The table has columns: AND/OR, CRITERIA, OPERATOR, and VALUE. There is one row visible with the following values: AND/OR dropdown is empty, CRITERIA is 'Room', OPERATOR is 'is', and VALUE is an empty input field.

Then set the scope for the Jamf Connect Menubar config profile to:

All Computers | Excluded: *Room Not Assigned*