

Set Up Intune for Patching

Last Modified on 08.20.25

For Right Click Tools Patching to work with Intune, you'll first need to do the following within the Microsoft Azure portal:

- Create the Entra ID App Registration to be used with Patching
- Add client secret
- Grant the application API permissions

Create the Entra ID App Registration

To create the app registration:

1. Log into https://portal.azure.com using your Azure credentials with full admin rights.

2. Search for **App registrations**.

3. On the **App registrations** page, click **New registration**.

4. Give the application a meaningful display **Name**. You can change the name later.

5. As the **Supported account type**, select **Accounts in this organizational directory only (Recast Software only - Single tenant)**.

6. Click **Register**.

7. In the **Overview** pane that opens, copy the **Application (client) ID** and **Directory (tenant) ID**. You'll need to enter these later in your Recast Management Server.

Add Client Secret

1. On the App registrations page, under Manage, click Certificates & secrets.

2. On the **Client secrets** tab, add a **New client secret**.

3. Add a client secret **Description** (for example. Patching service), choose when the secret **Expires**, and click Add.

NOTE: You must create a new client secret before the current one expires and change the client secret for your Recast Management Server service connection.

TIP: Schedule a support ticket, task or calendar entry before the expiry time to perform these actions.

DO NOT navigate away from the page before completing the next step!

4. Copy the client secret value to a clipboard and save it to a secure location. You will not be able to see the client secret after navigating away from the page. You will need to specify the client secret whenever you modify Entra ID details in Patching, for example, if you want to change the display name of the Entra ID tenant).

Add API Permissions for the Application

To add API permissions:

1. On the **App registrations** page, under **Manage**, click **API Permissions**.

2. Select Add a permission.

3. On the Microsoft APIs tab, click Microsoft Graph.

4. Add the following permissions:

Application permissions	DeviceManagementApps.ReadWrite.All	Read and write Intune apps
	DeviceManagementConfiguration.Read.All	Read Intune device configuration and policies, permission only required to specify application categories in AM deployment processes
	GroupMember.Read.All	
	Device.Read.All	
Delegated permissions	User.Read	

5. Click Grant admin consent for [Tenant Name].

Once the Entra ID App Registration is done and you have the **Application (client) ID**, **Directory (tenant) ID** and **Client secret** available, you can then add a service connection from your Recast Management Server to Entra ID for Patching.

Copyright © 2025 Recast Software Inc. All rights reserved.