

✓ 100 XP

Exercise - Assign users to Azure Active Directory groups

5 minutes

In this exercise, you'll create an Azure Active Directory (Azure AD) group to manage the developer team's access. You'll also add a rule for the group to manage the membership automatically.

ⓘ **Note**

This exercise depends on having completed prior exercises in this module. If you haven't done so, complete **exercise in unit 3** before you begin.

Add a new group

1. Sign in to the [Azure portal](#) .
2. Go to the Azure Active Directory you created earlier in this module.
3. In the left menu pane, under **Manage**, select **Groups**. The **All groups** pane appears for your Azure AD.
4. On the top menu bar, select **New group**. The **New Group** pane appears.
5. Enter the following values for each setting.

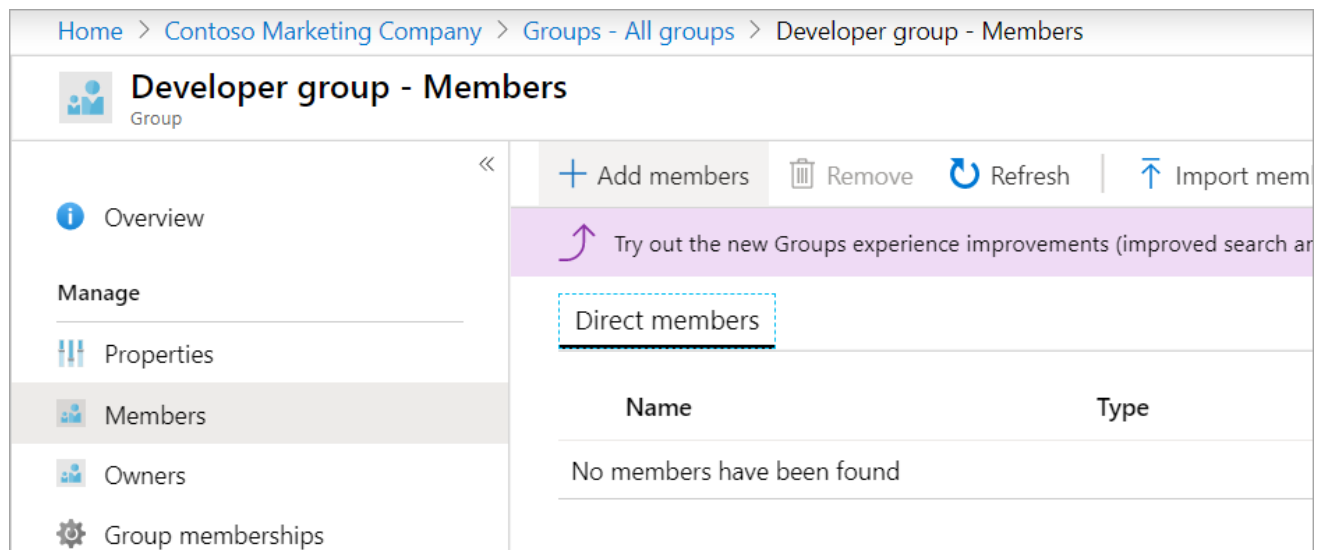
Setting	Value
Group type	Security
Group name	Developer group
Group description	Developer team

6. Select **Create**. The **Groups | All groups** pane appears, including the new group in the list of Groups. You might need to refresh to see your new group.

Use direct assignment to add a user to this group

You'll now assign members to the Developer group.

1. Select **Developer group**. The **Developer group** pane appears for your group.
2. In the left menu pane, under **Manage**, select **Members**. The **Members** pane appears for your developer group.
3. On the top menu bar, select **Add members**.



The **Add members** pane appears.

4. Search for and select **Chris Green**.
5. Select **Select**. You'll see this user in the *Direct members* list for the Developers group in the **Members** pane. You might need to refresh to see the users.

Modify the group to use dynamic assignment

You can change the group to use dynamic assignment. Membership then depends on whether a user meets the rules you set for the group.

If you didn't activate the free trial for Azure AD Premium 2, you won't be able to complete this section. That's ok. You can still see how you change the group to use dynamic assignment.

1. In the left menu pane, under **Manage**, select **Properties**. The **Properties** pane appears for your developer group.
2. Change **Membership type** to **Dynamic User**.
3. Under **Dynamic user members**, select the **Add dynamic query** link.

Home > Contoso Marketing Company > Groups > Developer group

Developer group | Properties

Group

<< Save Discard

Overview

Diagnose and solve problems

Manage

- Properties
- Members
- Owners
- Administrative units
- Group memberships
- Applications
- Licenses
- Azure role assignments

Activity

- Access reviews
- Audit logs
- Bulk operation results

General settings

Group name * ⓘ
Developer group ✓

Group description ⓘ
Developer team ✓

Group type
Security ⓘ

Membership type * ⓘ
Dynamic User ✓

Object Id
6d2e48ff-58c3-461a-afc4-8064f8daf138 ⓘ

Dynamic user members * ⓘ
[Add dynamic query](#)

Azure AD roles can be assigned to the group (Preview) ⓘ
Yes No

The **Dynamic membership rules** pane appears.

4. On the **Configure Rules** tab, select the following values for the rule:

Setting	Value
Property	country
Operator	Equals
Value	United States

Home > Developer group - Properties > Dynamic membership rules

Dynamic membership rules

Save Discard Got feedback?

Configure Rules

You can use the rule builder or rule syntax text box to create or edit a dynamic membership rule. [Learn more](#)

And/Or	Property	Operator	Value
▼	country	Equals	United States

+ Add expression + Get custom extension properties

Rule syntax

(user.country -eq "United States") [Edit](#)

The membership of this group now depends on whether the user is in the United States.

5. Select another field to enable **Save**.
6. On the top menu bar, select **Save**. The **Properties** pane reappears for your developer group.

Change group back to assigned

You'll need to assign a guest user to the Developer group in the next exercise, so let's change the membership type back to **Assigned**.

1. Change **Membership type** to **Assigned**.
2. On the top menu bar, select **Save**.

Next unit: Collaborate by using guest accounts and Azure Active Directory B2B

Continue >

How are we doing? ☆ ☆ ☆ ☆ ☆