

az ad user

By mikefrobbins

Archived: 2026-04-05 14:50:51 UTC



In this article

1. [Commands](#)
2. [az ad user create](#)
3. [az ad user delete](#)
4. [az ad user get-member-groups](#)
5. [az ad user list](#)
6. [az ad user show](#)
7. [az ad user update](#)

Manage Microsoft Entra users.

Commands

Create a user.

```
az ad user create --display-name
                  --password
                  --user-principal-name
                  [--force-change-password-next-sign-in {false, true}]
                  [--immutable-id]
                  [--mail-nickname]
```

Create a user

```
az ad user create --display-name myuser --password password --user-principal-name myuser@contoso.com
```

Object's display name or its prefix.

The password that should be assigned to the user for authentication.

The user principal name (someuser@contoso.com). It must contain one of the verified domains for the tenant.

The following parameters are optional, but depending on the context, one or more might become required for the command to execute successfully.

--force-change-password-next-sign-in

Marks this user as needing to update their password the next time they authenticate. If omitted, false will be used.

Property	Value
Default value:	False
Accepted values:	false, true

This property is used to associate an on-premises Active Directory user account to their Microsoft Entra user object. This property must be specified when creating a new user account in the Graph if you're using a federated domain for the user's userPrincipalName (UPN) property. NOTE: The \$ and _ characters can't be used when specifying this property.

Mail alias. Defaults to user principal name.

► Global Parameters

Delete a user.

```
az ad user delete --id
```

Delete a user.

```
az ad user delete --id myuser@contoso.com
```

The object ID or principal name of the user for which to get information.

► Global Parameters

Get groups of which the user is a member.

```
az ad user get-member-groups --id  
    [--security-enabled-only {false, true}]
```

Get groups of which the user is a member

```
az ad user get-member-groups --id myuser@contoso.com
```

The object ID or principal name of the user for which to get information.

The following parameters are optional, but depending on the context, one or more might become required for the command to execute successfully.

True to specify that only security groups that the entity is a member of should be returned; false to specify that all groups and directory roles that the entity is a member of should be returned.

Property	Value
Default value:	False
Accepted values:	false, true

► Global Parameters

List users.

```
az ad user list [--display-name]
                [--filter]
                [--upn]
```

List all users.

```
az ad user list
```

The following parameters are optional, but depending on the context, one or more might become required for the command to execute successfully.

Object's display name or its prefix.

OData filter, e.g. --filter "displayname eq 'test' and servicePrincipalType eq 'Application'".

User principal name, e.g. john.doe@contoso.com.

► Global Parameters

Get the details of a user.

```
az ad user show --id
```

Show a user.

```
az ad user show --id myuser@contoso.com
```

The object ID or principal name of the user for which to get information.

► Global Parameters

Update a user.

```
az ad user update --id
    [--account-enabled {false, true}]
    [--display-name]
    [--force-change-password-next-sign-in {false, true}]
    [--mail-nickname]
    [--password]
```

Update a user.

```
az ad user update --id myuser@contoso.com --display-name username2
```

The object ID or principal name of the user for which to get information.

The following parameters are optional, but depending on the context, one or more might become required for the command to execute successfully.

Enable the user account.

Property	Value
Accepted values:	false, true

Object's display name or its prefix.

--force-change-password-next-sign-in

If the user must change her password on the next login.

Property	Value
Accepted values:	false, true

Mail alias. Defaults to user principal name.

User password.

► Global Parameters

Source: <https://docs.microsoft.com/en-us/cli/azure/ad/user?view=azure-cli-latest>