

Integrating a Custom Domain into Microsoft 365

A hands-on project where I set up and configured a custom domain within M365 for email and services.

- By Miguel K.

Initiating Domain Integration in Microsoft 365

- I purchased the custom domain **miguel-k.com** for integration with Microsoft 365.
- Accessed the **Microsoft 365 Admin Center** and navigated to the **Domains** section to begin the setup.
- I initiated the **domain verification process** to confirm ownership and proceed with configuration.

The screenshot displays the Microsoft 365 Admin Center interface. On the left, the navigation pane shows the 'Domains' option under the 'Settings' category, which is highlighted with a red circle. The main content area shows a greeting for 'Miguel Kent' and a 'Set up the basics' section. Below this, a progress indicator shows the steps: 'Add domain' (completed), 'Domain verification' (current step), 'Connect domain', and 'Finish'. The 'Domain verification' step is expanded, showing three options: 'Add a TXT record to the domain's DNS records' (selected), 'If you can't add a TXT record, add an MX record to the domain's DNS records', and 'Add a text file to the domain's website'. The 'Add a TXT record' option is recommended and includes a link to learn more about DNS records. At the bottom, there are 'Back' and 'Continue' buttons.

Microsoft 365 admin center

Search

Marketplace

Billing

Support

Settings

Domains

Search & intelligence

Org settings

Microsoft 365 Backup

Integrated apps

Viva

Partner relationships

Microsoft Edge

Setup

Reports

Simplified view

Add a user

Reset password

Add a group

Good afternoon, Miguel Kent

The simplified view helps you focus on the most common tasks for organizations like yours.

Setup

Users

Teams

Products

Upcoming changes

Learn

Set up the basics

Take care of these essential tasks for a smooth setup.

Add domain

Domain name

Domain verification

Connect domain

Finish

Verify you own your domain

Before we can set up miguel-k.com, we need you to sign in to your domain host and verify that you own the domain. [host](#)

☒ Add a TXT record to the domain's DNS records

Recommended if you can create new DNS records at your registrar or DNS hosting provider. [Learn more about DNS records](#)

☐ If you can't add a TXT record, add an MX record to the domain's DNS records

Recommended only if TXT records aren't supported by your domain host or registrar.

☐ Add a text file to the domain's website

Recommended if you've already set up a website using this domain, for example, [www.miguel-k.com](#)

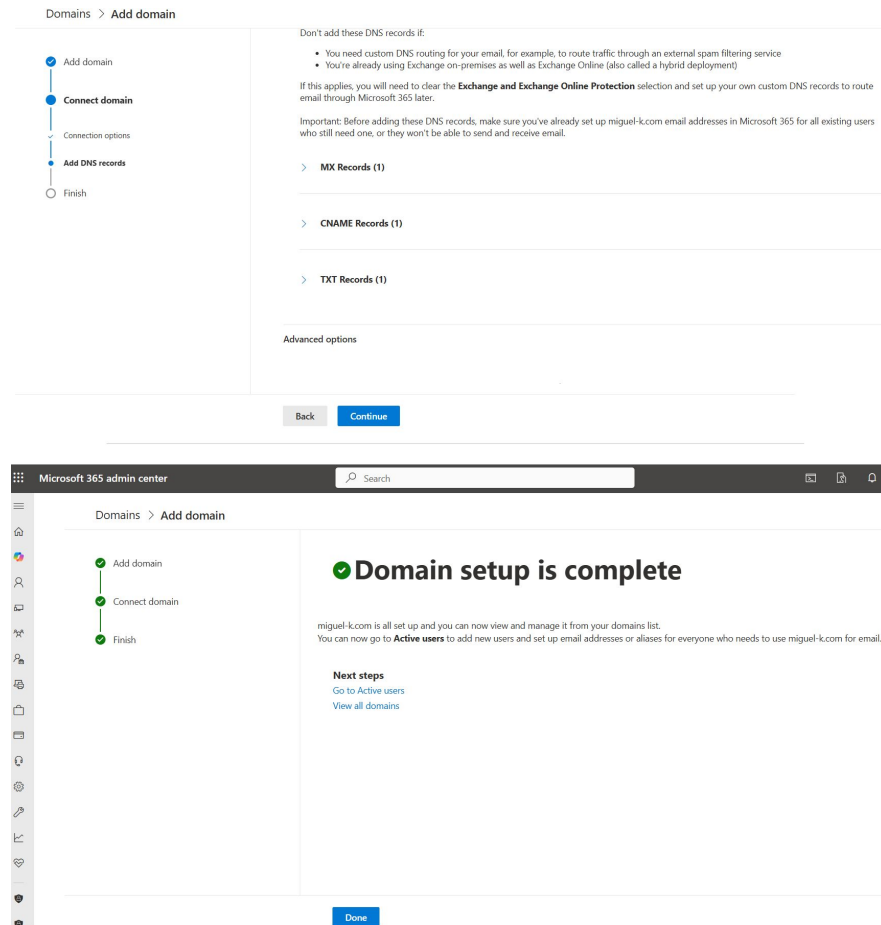
Learn how to add a TXT record

Back

Continue

Configuring DNS Records for Microsoft 365

- Updated the **CNAME, TXT, and MX records** in the domain registrar's DNS settings to align with Microsoft 365 requirements.
- Verified that the records propagated correctly to enable email routing, authentication, and other Microsoft 365 services.
- Completed the domain setup in the **Microsoft 365 Admin Center**, ensuring seamless integration with Microsoft's cloud services.



Domain Successfully Integrated

- The domain miguel-k.com has been successfully added to Microsoft 365.
- New users can now be created using the custom domain for email and other services.
- This process is a standard practice for organizations integrating their domains with Microsoft 365 for improved identity and email management.

The screenshot displays the Microsoft 365 admin center interface. The top navigation bar shows 'Microsoft 365 admin center' and a search bar. The left sidebar contains various navigation icons and a menu with options like Roles, Resources, Marketplace, Billing, Support, Settings, Domains, Search & intelligence, Org settings, Microsoft 365 Backup, Integrated apps, Directory sync errors, and Viva.

The main content area is titled 'Domains > Add domain'. It features a progress indicator on the left with three steps: 'Add domain' (completed), 'Connect domain' (completed), and 'Finish' (completed). On the right, a green checkmark and the text 'Domain setup is complete' are displayed. Below this, a message states: 'miguel-k.com is all set up and you can now view and manage it from your domains list. You can now go to **Active users** to add new users and set up email addresses or aliases for everyone who needs to use miguel-k.com for email.' Two links are provided: 'Go to Active users' and 'View all domains'. A blue 'Done' button is located at the bottom right of the main content area.

Below the main content area, a section titled 'Domains' shows a list of domains. The list has columns for 'Domain name', 'Status', and 'Choose columns'. Two domains are listed: 'miguel-k.com (Default)' and 'MKent106.onmicrosoft.com'. Both domains have a status of 'Healthy', indicated by a green checkmark. The 'miguel-k.com (Default)' entry is circled in red.

Domain name ↑	Status	Choose columns
<input type="checkbox"/> miguel-k.com (Default)	Healthy	
<input type="checkbox"/> MKent106.onmicrosoft.com	Healthy	