



QUICK START GUIDE

MongoDB Atlas as an Azure Native Integration

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Overview

This guide walks you through setting up MongoDB Atlas directly from the Azure Portal using the Azure Native Integration. MongoDB Atlas as an Azure Native Integration becomes discoverable and manageable like any native Azure service — enabling streamlined provisioning, Azure-billed usage, and smoother DevOps workflows.

Prerequisites

Before you start, make sure you have:

- An Azure Subscription
- Owner or Contributor access to the Azure subscription

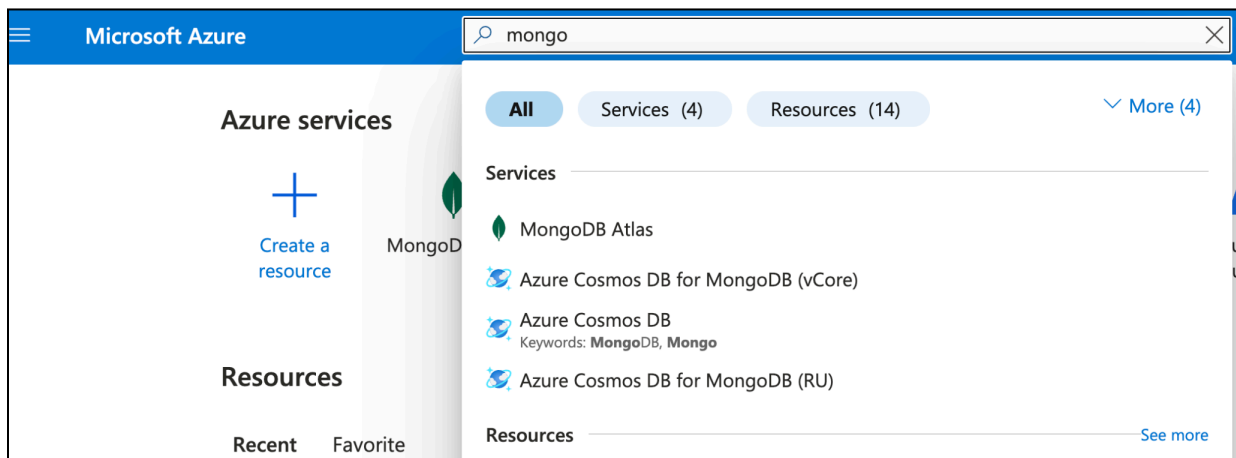
Step-by-Step Setup

Discover MongoDB Atlas in Azure

You can find MongoDB Atlas in one of two ways:

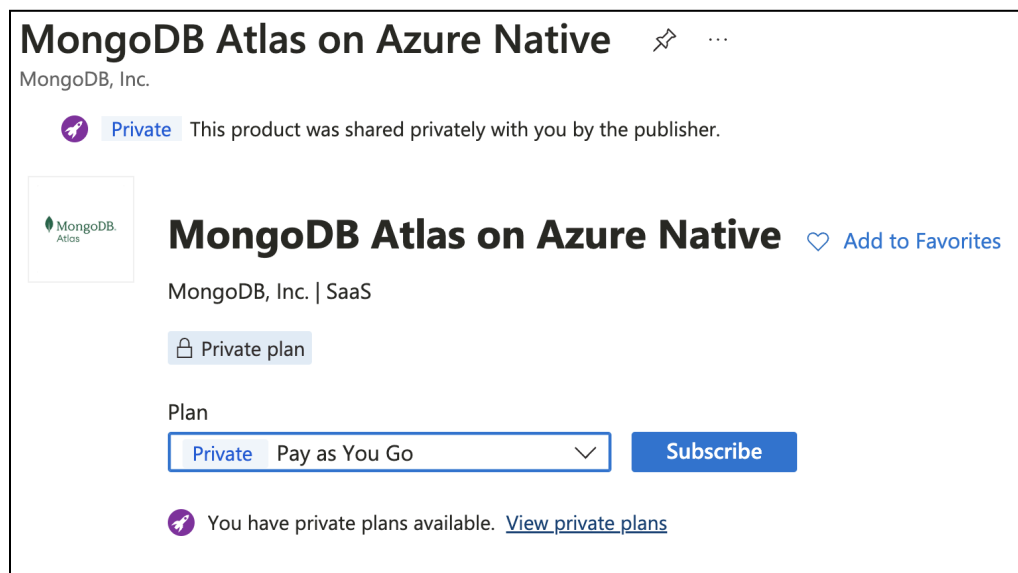
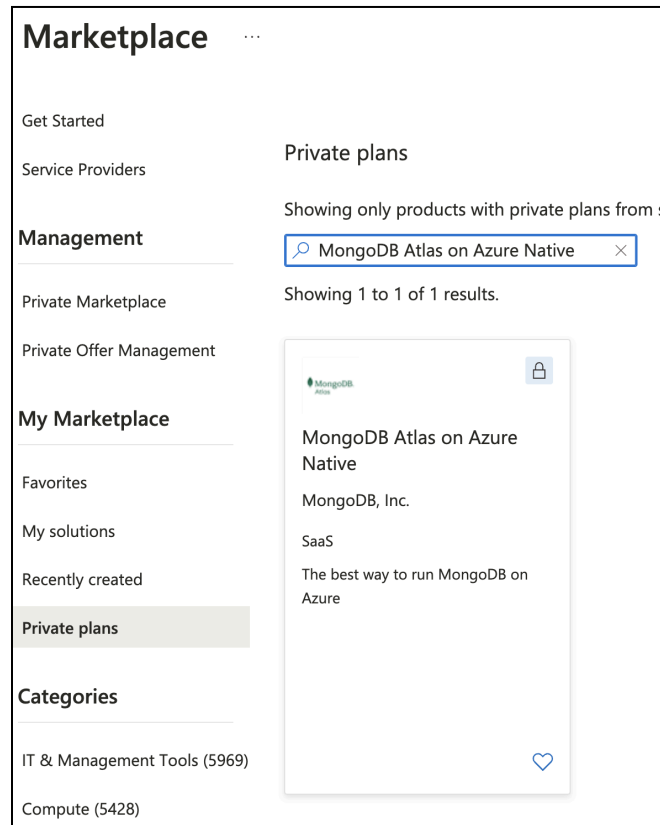
Option A: Azure Services (Recommended)

- Go to [Azure Portal](#)
- Use the global search bar → type "MongoDB Atlas"
- Click on the result under Services or Marketplace



Option B: Azure Marketplace

- Navigate to: Azure Portal → Marketplace
- Search for MongoDB Atlas (Azure Native)
- Click Subscribe and then Create to launch the setup wizard



Create the MongoDB Atlas Resource

In the resource creation wizard, fill in the following:

Field	Description
Subscription	Select the Azure subscription you want to link
Resource Group	Use an existing or create a new one
Resource Name	Your MongoDB Atlas resource's display name
Region	Choose a region for the Azure resource that will be linked to your Atlas Organization. Note that this does not impact the regions of the clusters you can deploy in Atlas.
Plan	Select the plan. We will be offering a pay-as-you-go billing model plan.
Billing Term	Choose 1-Month billing

Once done, hit Next to add the tags, or hit Review + Create.

Create a MongoDB Atlas Organization

Select the subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription * ⓘ

MDB-CLOUD-PARTNER-SOLUTION-CONSULTING

Resource group * ⓘ

FredANIS

[Create new](#)

Azure Resource Details

The Azure resource representing your MongoDB Atlas Organization, to be used for managing the organization from Azure.

Resource Name *

FredANIS

Region ⓘ

East US 2

MongoDB Atlas Organization Details

Create a new MongoDB Atlas Organization

Organization Name

FredANIS

Plan

Pay as You Go (Free) (Private)

Billing Term *

1-Month

Price + payment options ⓘ

\$0.00/one-time payment

Add Azure tags (Optional)

Create a MongoDB Atlas Organization

[Basics](#)
[Tags](#)
[Review + create](#)

Tags are name/value pairs that enable you to categorize resources and view consolidated billing by applying the same tag to multiple resources and resource groups. [Learn more about tags](#)

Note that if you create tags and then change resource settings on other tabs, your tags will be automatically updated.

Name	Value	Resource
owner	mongodb.partner	MongoDB Atlas Organization
purpose	test	MongoDB Atlas Organization
expire_on	31/12/2025	MongoDB Atlas Organization
		MongoDB Atlas Organization

Once done, hit Review + Create, then Create.

Create MongoDB Atlas Organization

[Basics](#)
[Tags](#)
[Review + Create](#)

Subscription	MDB-Cloud Managed Solution Consulting
Resource group	FredANIS
Region	East US 2
Resource name	FredANIS
Organization name	FredANIS
Plan name	Pay as You Go (Free) (Private)
Price + Payment options	\$0.00/one-time payment Plus:Metered Usage: \$0.00 per unit
Subtotal	\$0.00 for 1 month

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Name	Frederic Favelin
Email address	frederic.favelin@mongodb.com

[Previous](#)
[Next](#)
[Create](#)

Track the success of the creation of your deployment until it is completed.



Microsoft.Deployment-20250418153903-5360 | Overview

Deployment

×
«
Delete
Cancel
Redeploy
Download
Refresh


Overview

Inputs

Outputs

Template

Deployment is in progress



Deployment name : Microsoft.Deployment-20250418153903...



Subscription : MDB-C

Resource group : FredANIS


Start time : 4/18/2025, 3:38:45 PM

Correlation ID : 8986ba38-ab55-4359-a4e9-b5dc5d1359...

Deployment details

Resource	Type	Status	Operation details
 FredANIS	 MongoDB Atlas Organization	Created	Operation details

You will receive a notification once your deployment is completed.



Microsoft.Deployment-20250418153903-5360 | Overview

Deployment

×
«
Delete
Cancel
Redeploy
Download
Refresh


Overview

Inputs

Outputs

Template

Your deployment is complete



Deployment name : Microsoft.Deployment-20250418153903...

Subscription : MDB-C

Resource group : FredANIS

Start time : 4/18/2025, 3:39:09 PM

Correlation ID : 8986ba38-ab55-4359-a4e9-b5dc5d1359...

Deployment details

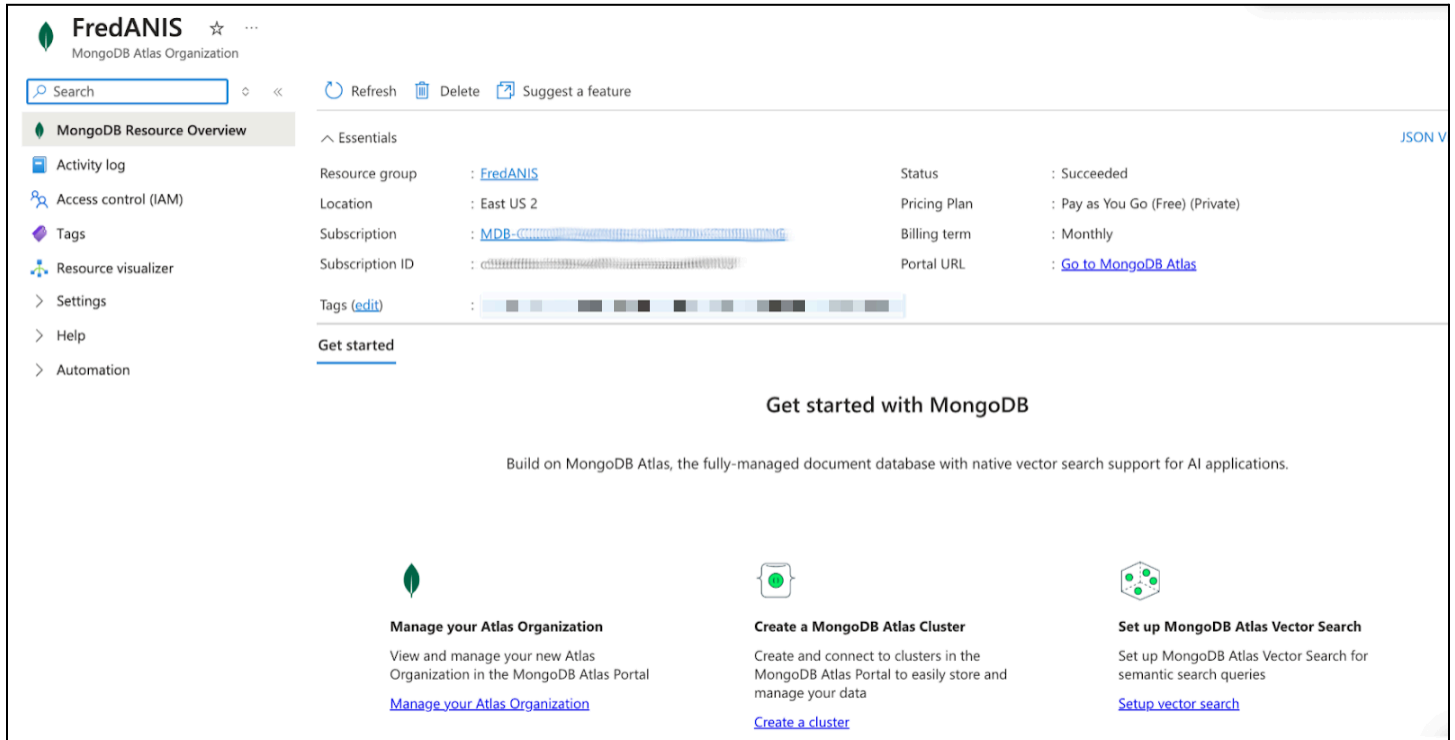
Next steps

[Go to resource](#)

Access MongoDB Atlas Console

After deployment:

- Go to the newly created resource in Azure. You can access it directly from Azure Portal in MongoDB Resource Overview.



- Click "Configure account now" to open the MongoDB UI
If you're new to Atlas, you'll get a "Set Your Password" email
 - Click the link in the email to finalize your login

You'll now be logged in as the Organization Owner.

Billing and Subscription

- Billing is handled via your Azure invoice using a \$0 "Pay As You Go" contract
- You cannot change to another payment method (like credit card) unless you uninstall the Azure Native Integration from the Atlas Organization by deleting the resource from Azure.

Note:

Discount codes from MongoDB sales still apply

To unlink billing:

- Delete the Atlas resource from Azure Portal → this disconnects marketplace billing
- You can then add other payment methods in Atlas

Recommendations for getting started with your Atlas Organization

- Setup SSO with Microsoft Entra ID:

<https://www.mongodb.com/docs/atlas/security/federated-auth-azure-ad/>

Note:

After setup, follow [MongoDB SSO Guide](#) to enable it manually. If a new user from a domain that is registered for SSO with MongoDB Atlas is created from Microsoft Azure, we will redirect them to your Identity Provider to login instead of asking for set a password

- Invite your teammates to the Organization

- Manage the database user:

<https://www.mongodb.com/docs/atlas/tutorial/create-mongodb-user-for-cluster/>

- Manage the network access:

<https://www.mongodb.com/docs/atlas/security/add-ip-address-to-list/>

- Create your MongoDB Cluster:

<https://www.mongodb.com/docs/atlas/tutorial/create-new-cluster/#std-label-create-new-cluster>

Troubleshooting Tips

Problem	Solution
AuthorizationFailed	Confirm you're an Owner or Contributor in the Azure subscription

Contact MongoDB Support

1. Log in to the [Azure portal](#).
2. Navigate to the resource in the Azure portal.
3. From the service menu, select Help > Support + troubleshooting > New Support Request. The [MongoDB Contact Us](#) will appear in the working pane.
4. Select the Product & Billing Support tab.

All MongoDB Atlas customers have access to free Basic support via Chat. Click on the Chat button to connect with an engineer for assistance with billing, account issues, and basic platform usage from 9 AM to 5 PM, Monday through Friday.

For commercial-grade database deployments in development or production, MongoDB recommends Atlas Enterprise support, which is accessed from the Support Portal Log-in.

Offboarding

To remove the integration:

1. Go to the Atlas resource in Azure and click Delete
2. This unlinks Azure billing but doesn't delete the actual Atlas Organization. To continue using any paid resources in your Atlas Organization, remember to add a new payment method on the Atlas Organization.
3. If you do not want to continue using your Atlas Organization, you can delete the Organization in Atlas

Going further

- Azure Documentation: <https://aka.ms/ANI/MongoDBAtlas/Docs>
- MongoDB Documentation: <https://www.mongodb.com/docs/atlas/partner-integrations/#azure-native-integration>
- Deploy your first cluster: [Free Cluster Setup Guide](#)
- Start building apps using MongoDB on Azure. You can find some tutorials [here](#).