

Yumaan Mustafa

2280133

BSSE 7A

Lab 3

03 - Create storage account (5 min)

In this walkthrough, we will create a storage account.

Task 1: Create a storage account In this task, we will create a new storage account.

1. Sign in to the Azure portal at <https://portal.azure.com>
2. From the All services blade, search for and select Storage accounts, and then click + Add, + Create, + New.

The screenshot shows the Azure All services blade. On the left, there's a sidebar with categories like Favorites, Recents, AI + machine learning, Analytics, Compute, Containers, Databases, DevOps, General, Hybrid + multicloud, Identity, Integration, and Internet of Things. The 'Categories' section is expanded. On the right, there's a search bar with 'Storage Accounts' typed in, and filters for 'Service providers: All' and 'Release Status: All'. Below the search bar, there's a grid of service icons. The 'Storage accounts' icon is highlighted with a star. Other visible icons include Batch accounts, Lab accounts, Storage movers, Intelligent Recommendations Accounts (which is selected), Remote Rendering Accounts, Trusted Signing Accounts (with a 'PREVIEW' badge), Azure Native Pure Storage Cloud Service (with a 'PARTNER' badge), Automation Accounts, Integration accounts, Storage browser, Azure Maps Accounts, Microsoft Purview accounts, Storage Sync Services, and Data Lake Storage Gen1. At the bottom of the main area, there are links for 'Give feedback' and 'Help improve this page'.

3. On the Basics tab of the Create storage account blade, fill in the following information (replace xxxx in the name of the storage account with letters and digits such that the name is globally unique). Leave the defaults for everything else. Setting Subscription Resource group Value Leave provided default Create

new resource group Storage account name storageaccountxxxx Location (US)
East US Performance Redundancy Standard Locally redundant storage (LRS)

The screenshot shows the 'Instance details' section of the Azure Storage Account creation wizard. It includes fields for Subscription, Resource group, Storage account name, Region, Preferred storage type, Performance, and Redundancy.

Subscription *: Azure subscription 1

Resource group *: (New) storageACCOUNT [Create new](#)

Storage account name *: mycloudassignments

Region *: (US) East US 2 [Deploy to an Azure Extended Zone](#)

Preferred storage type: Choose preferred storage type

This helps us provide relevant guidance. It doesn't restrict your storage to this resource type. [Learn more](#)

Performance *: Standard: Recommended for most scenarios (general-purpose v2 account) Premium: Recommended for scenarios that require low latency.

Redundancy *: Locally-redundant storage (LRS)

4. Note - Remember to change the xxxx so that it makes a unique Storage account name
5. Click Review + Create to review your storage account settings and allow Azure to validate the configuration.
6. Once validated, click Create. Wait for the notification that the account was successfully created.
7. From the Home page, search for and select Storage accounts and ensure your new storage account is listed.

Home > Storage center

Storage center | Blob Storage Default Directory (yumaanmustafa9@gmail.onmicrosoft.com)

Search < Summary Resources

Overview Create Restore Manage view Refresh Export to CSV Open query Assign tags Delete Group by none

You are viewing a new version of Browse experience. Click here to access the old experience.

Filter for any field... Subscription equals all Resource Group equals all Location equals all Add filter

Name ↑	Type	Kind	Resource Group	Location	Subscription
mycloudassignments	Storage account	StorageV2	storageACCOUNT	East US 2	Azure subscription 1