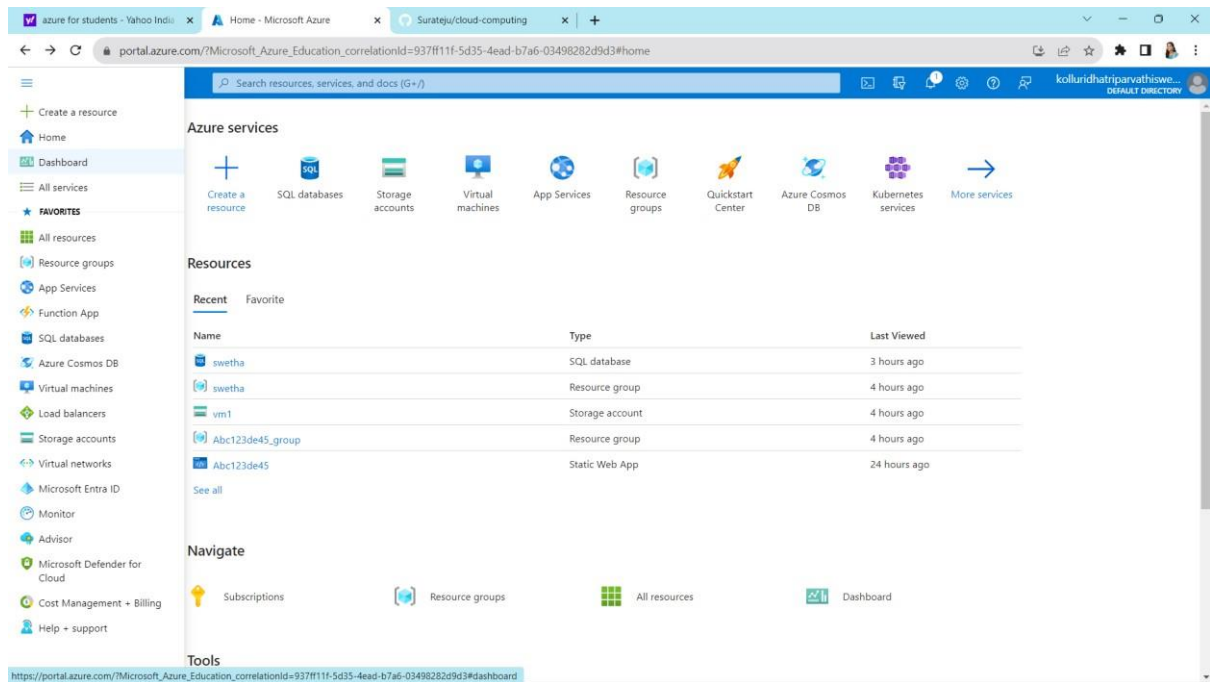


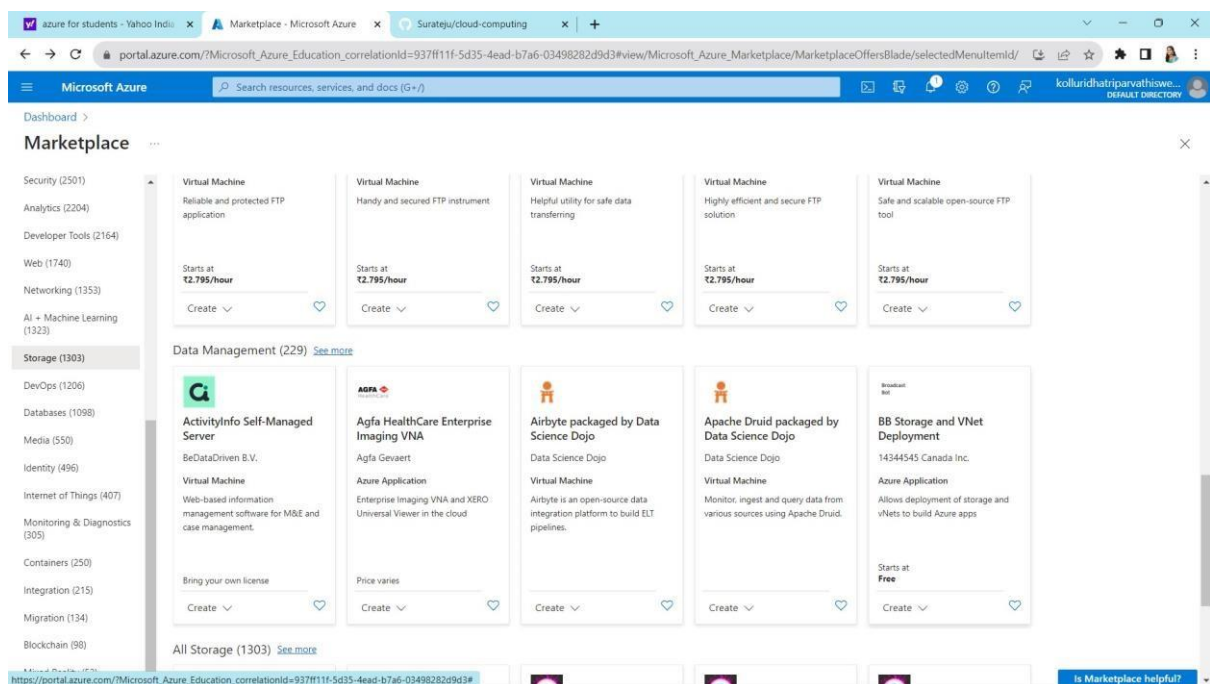
## EXPERIMENT 17

Create a Storage service using any Public Cloud Service Provider (Azure/GCP/AWS) and check the public accessibility of the stored file to demonstrate Storage as a Service

Click on three lines which is on left side top and select dashboard



From categories select storage select any one application



## Click on create

The screenshot shows the Microsoft Azure Marketplace page for the 'BB Storage and VNet Deployment' application. The page is titled 'BB Storage and VNet Deployment' and is associated with '14344545 Canada Inc. | Azure Application'. A 'Plan' dropdown menu is set to 'Web App Deployment', and a 'Create' button is visible. The page includes tabs for 'Overview', 'Plans + Pricing', 'Usage Information + Support', and 'Ratings + Reviews'. The 'Overview' tab is active, showing a description of the application and a list of features. The features are categorized into two groups: '1. Azure Storage Services' and '1. Azure Virtual Networks'. The 'Azure Storage Services' group includes five items: 'a. Azure Blob Storage', 'b. Azure Table Storage', 'c. Azure Queue Storage', 'd. Azure File Storage', and 'e. Azure Disk Storage'. The 'Azure Virtual Networks' group includes one item: '1. Azure Virtual Networks'. The page also includes a link to the application's details page: 'https://portal.azure.com/?Microsoft\_Azure\_Education\_correlationId=937f11f1-5d35-4ead-b7a6-03498282d9d3#'. The page is part of a browser window with multiple tabs open, including 'azure for students - Yahoo India', 'BB Storage and VNet Deployment', and 'Surateju/cloud-computing'.

## Fill the required details and click on review and create

The screenshot shows the 'Create BB Storage and VNet Deployment' page in the Microsoft Azure Marketplace. The page is titled 'Create BB Storage and VNet Deployment' and includes tabs for 'Basics' and 'Review + create'. The 'Basics' tab is active, showing the 'Project details' section. The 'Project details' section includes a 'Subscription' dropdown menu set to 'Azure for Students' and a 'Resource group' dropdown menu set to 'Abc123de45\_group'. The 'Instance details' section includes a 'Region' dropdown menu set to 'Central US' and a 'Name' dropdown menu set to 'swetha2004'. The 'Managed Application Details' section includes an 'Application Name' dropdown menu set to 'storage' and a 'Managed Resource Group' dropdown menu set to 'mrg-azuremanagedapp1-20231019125422'. At the bottom of the page, there are three buttons: 'Previous', 'Next', and 'Review + create'.

## Click on create

The screenshot shows the 'Create BB Storage and VNet Deployment' form in the Microsoft Azure portal. The form includes fields for Name, Preferred e-mail address, and Preferred phone number. Below these fields is a section for 'Co-Admin Access Permission' with a checkbox for 'I agree to the terms and conditions above.' and a 'Create' button. A 'Basics' section lists details such as Subscription, Resource group, Region, Name, Application Name, and Managed Resource Group Name.

Microsoft Azure

Search resources, services, and docs (G+)

Dashboard > Marketplace > BB Storage and VNet Deployment >

### Create BB Storage and VNet Deployment

Name: SWETHA KOLLURI

Preferred e-mail address: kolluridhatiparvathiswetha0372.sse@saveetha.com

Preferred phone number: 08019834345

**Co-Admin Access Permission**

By checking the box and clicking "Create" I give permission for the template provider referenced above (the "Provider") to have Administrative-level access to one or more Azure resources in order to provide support and management services for the template. In the event of an issue arising from a Provider's services or failure to provide services, your sole recourse is with the Provider. Unless Microsoft is the Provider, Microsoft (I) does not approve, monitor or manage the Provider's access, and (i) bears no responsibility whatsoever for acts or omissions of a Provider.

☒ I agree to the terms and conditions above.\*

**Basics**

Subscription	Azure for Students
Resource group	Abc123de45_group
Region	Central US
Name	swetha2004
Application Name	storage
Managed Resource Group Name	mrg-azuremanagedapp1-20231019125422

Previous Next Create

## Your deployment is completed

The screenshot shows the 'Your deployment is complete' message in the Microsoft Azure portal. The message includes details about the deployment, such as the deployment name, subscription, resource group, start time, and correlation ID. It also provides links for 'Deployment details', 'Next steps', and 'Go to resource'. A sidebar on the right contains links for 'Cost management', 'Microsoft Defender for Cloud', 'Free Microsoft tutorials', and 'Work with an expert'.

Microsoft Azure

Search resources, services, and docs (G+)

Dashboard >

### 14344545canadainc1672360479498.azuremanagedapp1-20231019125642 | Overview

Deployment

Search

Delete Cancel Redeploy Download Refresh

**Your deployment is complete**

Deployment name : 14344545canadainc1672360479498.azuremanagedapp1-20231019125642 Start time : 10/19/2023, 12:57:28 PM

Subscription : Azure for Students Correlation ID : 10f9c86b-d348-4e77-af99-ac7a7d4644aa

Resource group : swetha

**Deployment details**

**Next steps**

[Go to resource](#)

**Give feedback**

[Tell us about your experience with deployment](#)

**Cost management**

Get notified to stay within your budget and prevent unexpected charges on your bill. [Set up cost alerts >](#)

**Microsoft Defender for Cloud**

Secure your apps and infrastructure [Go to Microsoft Defender for Cloud >](#)

**Free Microsoft tutorials**

[Start learning today >](#)

**Work with an expert**

Azure experts are service provider partners who can help manage your assets on Azure and be your first line of support. [Find an Azure expert >](#)

## Finally Created a Storage service using any Public Cloud Service Provider

The screenshot displays the Microsoft Azure portal interface. At the top, the browser address bar shows the URL: `portal.azure.com/?Microsoft_Azure_Education_correlationId=937f11f1-5d35-4ead-b7a6-03498282d9d3#@kolluridhatiparvathiswetha.onmicrosoft.com/resource/subscriptions/5d0b2d9d...`. The page title is "STORAGE - Microsoft Azure". The main content area shows the "STORAGE" managed application overview. On the left, there is a navigation pane with sections: Overview, Activity log, Access control (IAM), Tags, Settings (Parameters and Outputs, Authorizations, Identity, Properties, Locks), Monitoring (Alerts), Automation (Tasks (preview), Export template), and Help (Support + Troubleshooting). The main content area is divided into two columns. The left column, titled "Essentials", lists the resource group as "swetha", location as "South India", subscription as "Azure for Students", and subscription ID as "5d0b2d9d-e218-4eba-a8bc-08aba99c9622". The right column, titled "Managed resource group", lists the managed resource group as "mg-auremanagedapp1-20231019125642", support name as "Surya Challapally", support email as "surya@broadcastbot.co", support phone as "5198386649", and support link as "https://broadcastbot.co". Below this, there is a "Broadcast Bot" section. The main heading "Managed Applications for ML" is centered, with a subtext "This managed application is to help with ML use cases." below it.

Dashboard > 14344545Scanadainc1672360479498.azuremanagedapp1-20231019125642 | Overview >

**STORAGE**  
Managed application

Search resources, services, and docs (G+)

Overview

Activity log

Access control (IAM)

Tags

Settings

Parameters and Outputs

Authorizations

Identity

Properties

Locks

Monitoring

Alerts

Automation

Tasks (preview)

Export template

Help

Support + Troubleshooting

Essentials

Resource group : [swetha](#)

Location : South India

Subscription : [Azure for Students](#)

Subscription ID : 5d0b2d9d-e218-4eba-a8bc-08aba99c9622

Managed resource group : [mg-auremanagedapp1-20231019125642](#)

Support name : Surya Challapally

Support email : [surya@broadcastbot.co](mailto:surya@broadcastbot.co)

Support phone : 5198386649

Support link : <https://broadcastbot.co>

Broadcast Bot

### Managed Applications for ML

This managed application is to help with ML use cases.