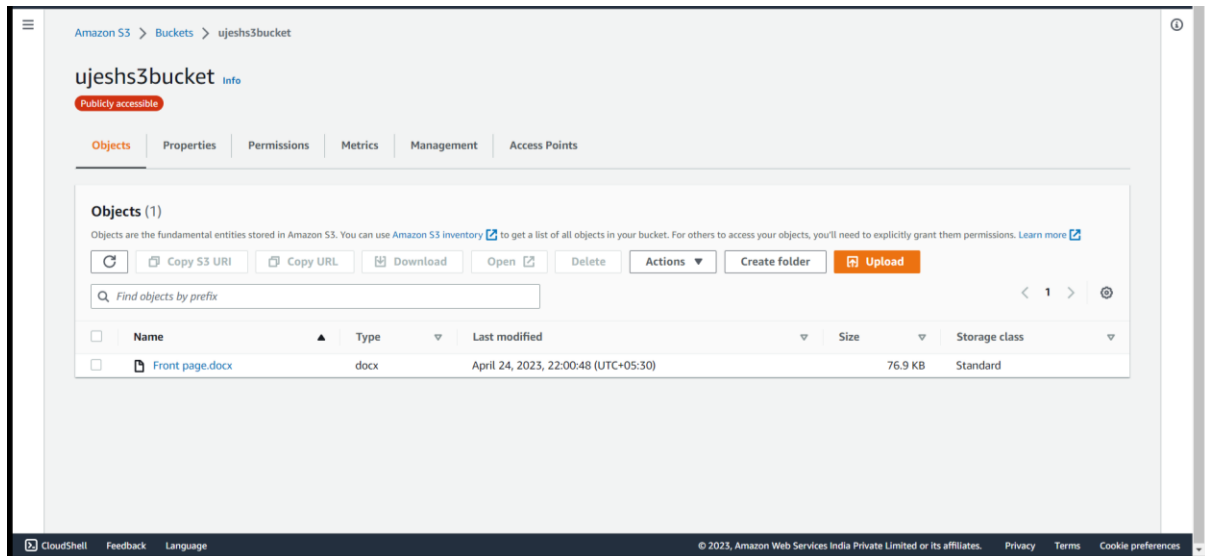


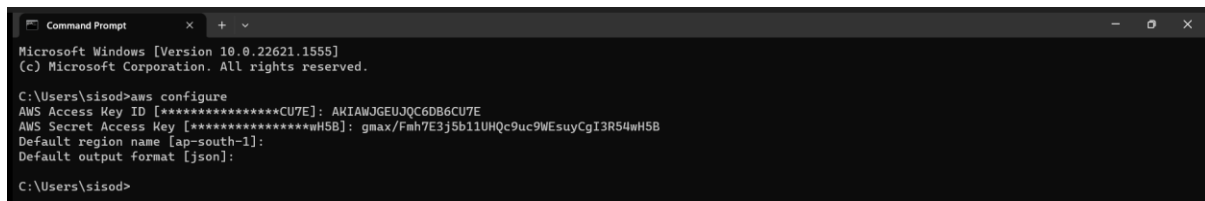
# Cloud Computing Architecture Lab

## Lab11: Dropbox Creation and Usage

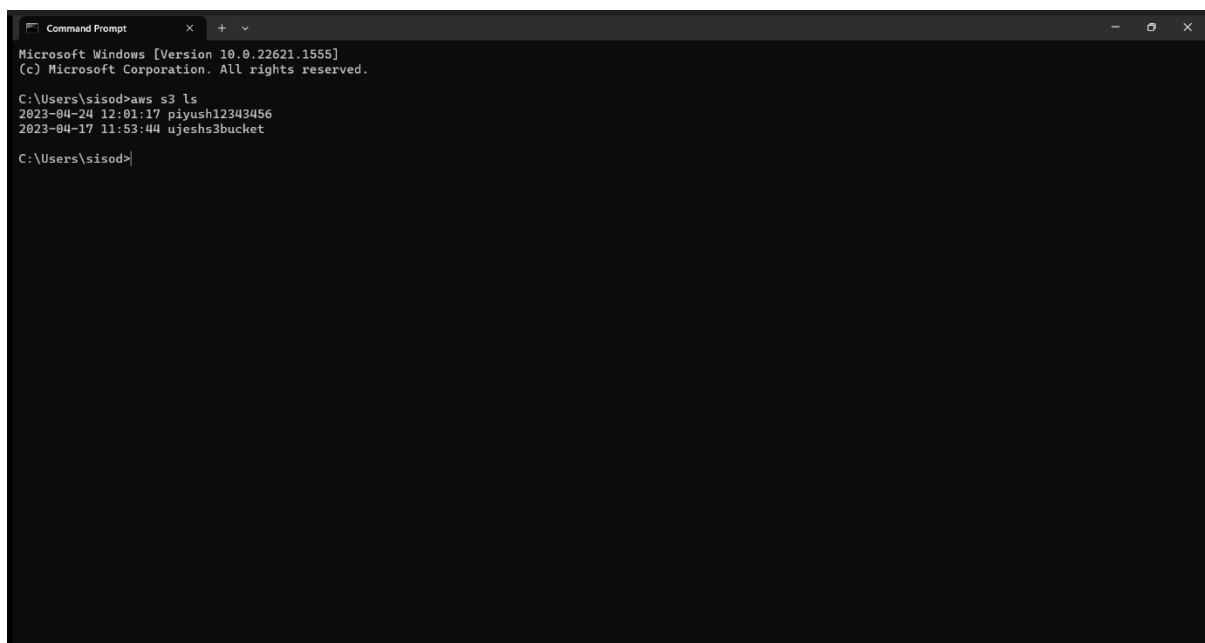
Step1: Create the s3 bucket



Step2: configure the aws with cmd in your pc by giving access key id and secret access key in command -> aws configure



Step3: now check whether its is working by listing bucket name of aws by command->aws s3 ls



# Cloud Computing Architecture Lab

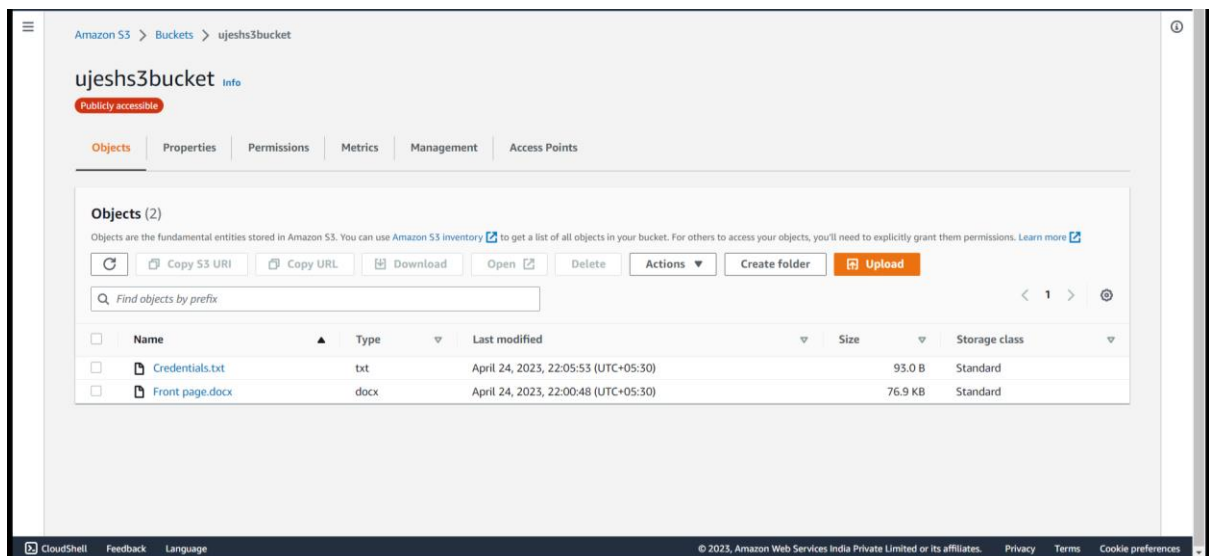
Step4: now see the name of objects uploaded by the command-> aws s3 ls s3://priyanshubucket43

```
Command Prompt
Microsoft Windows [Version 10.0.22621.1555]
(c) Microsoft Corporation. All rights reserved.

C:\Users\sisod>aws s3 ls s3://ujeshs3bucket
2023-04-24 22:00:48    78765 Front page.docx

C:\Users\sisod>
```

Step5: now copy the file in the aws bucket by command->aws s3 cp "C:\Sem 4\cca\LAB-5.docx" s3://priyanshubucket43



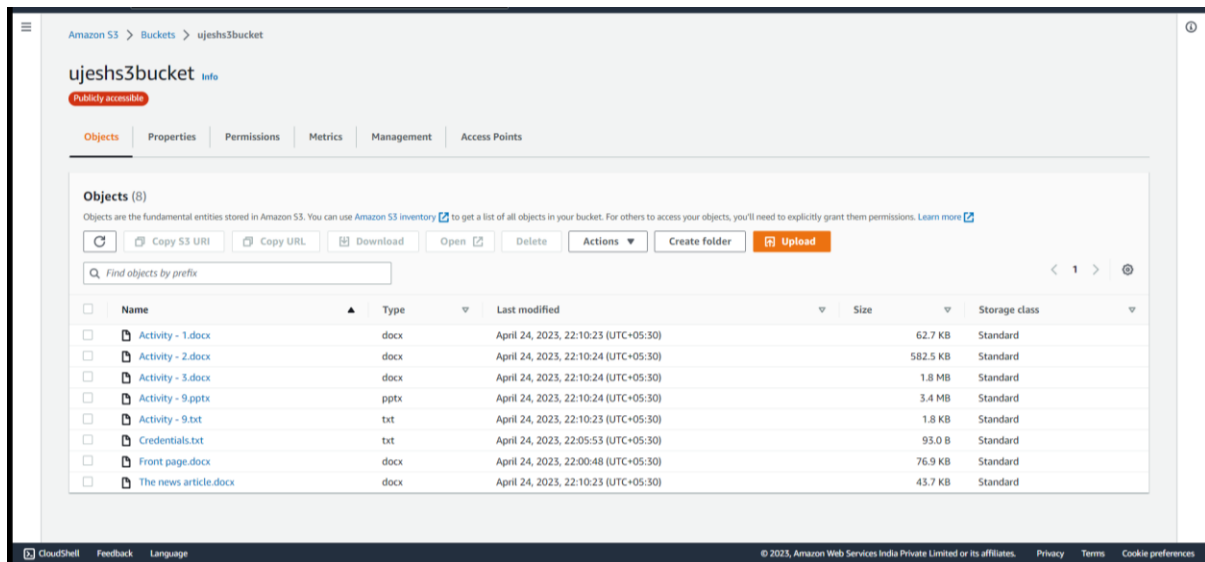
Step6: now copy the folder by command->aws s3 sync "C:\Sem 4\cca" s3://priyanshubucket43

```
Command Prompt
Microsoft Windows [Version 10.0.22621.1555]
(c) Microsoft Corporation. All rights reserved.

C:\Users\sisod>aws s3 sync "C:\Users\sisod\Desktop\EVS" s3://ujeshs3bucket
upload: Desktop\EVS\Activity - 1.docx to s3://ujeshs3bucket/Activity - 1.docx
upload: Desktop\EVS\Activity - 9.txt to s3://ujeshs3bucket/Activity - 9.txt
upload: Desktop\EVS\The news article.docx to s3://ujeshs3bucket/The news article.docx
upload: Desktop\EVS\Activity - 2.docx to s3://ujeshs3bucket/Activity - 2.docx
upload: Desktop\EVS\Activity - 3.docx to s3://ujeshs3bucket/Activity - 3.docx
upload: Desktop\EVS\Activity - 9.pptx to s3://ujeshs3bucket/Activity - 9.pptx

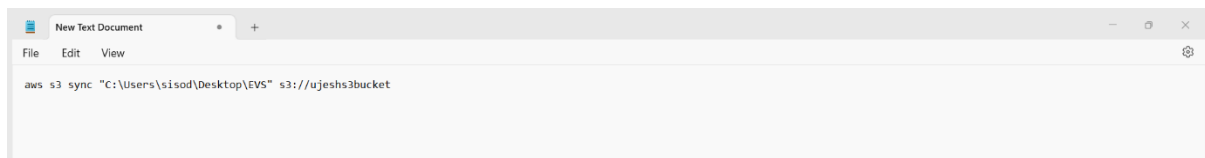
C:\Users\sisod>
```

# Cloud Computing Architecture Lab

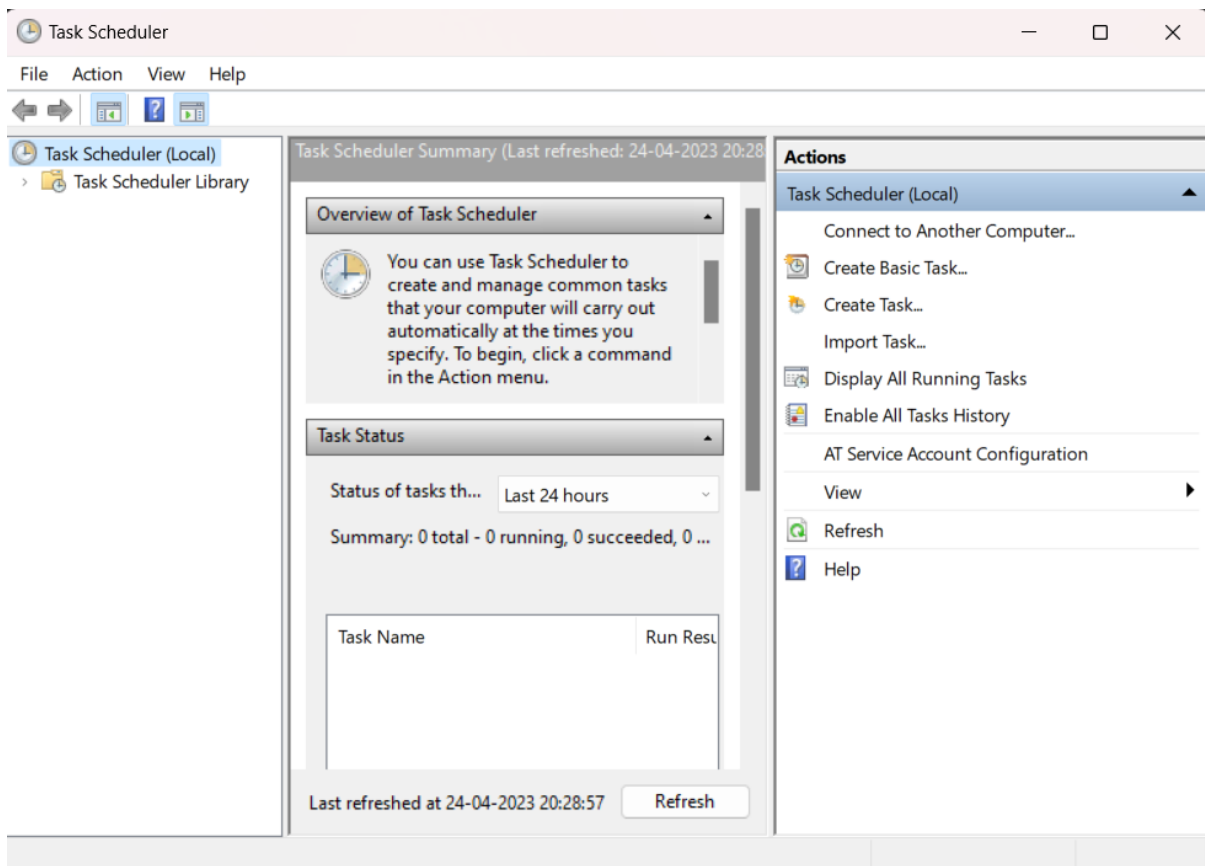


Task2: now copy the folder by the help of task scheduler

Step7: create and save two files with txt and bat extension

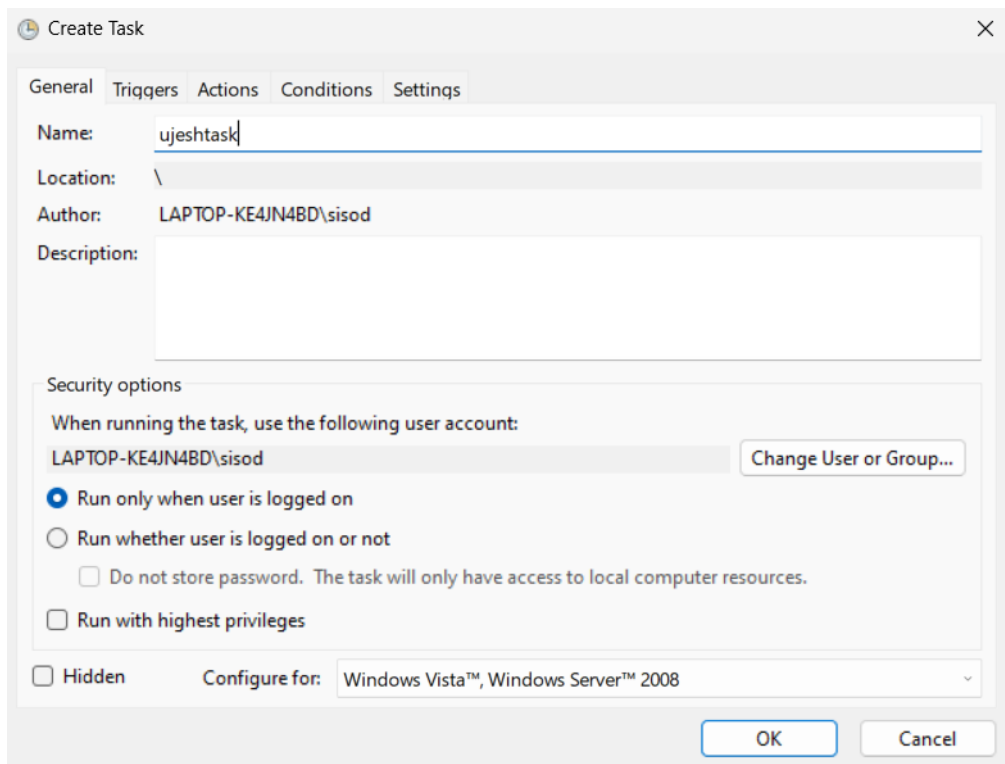


Step8: now open task scheduler



# Cloud Computing Architecture Lab

Step9: now click on create task and provide name to task



The 'Create Task' dialog box is shown with the 'General' tab selected. The 'Name' field contains 'ujeshtask'. The 'Location' field is empty. The 'Author' field shows 'LAPTOP-KE4JN4BD\sisod'. The 'Description' field is empty. Under 'Security options', the 'When running the task, use the following user account:' section shows 'LAPTOP-KE4JN4BD\sisod' with a 'Change User or Group...' button. The 'Run only when user is logged on' radio button is selected. There are also checkboxes for 'Run whether user is logged on or not', 'Do not store password. The task will only have access to local computer resources.', and 'Run with highest privileges'. The 'Hidden' checkbox is unchecked. The 'Configure for:' dropdown shows 'Windows Vista™, Windows Server™ 2008'. 'OK' and 'Cancel' buttons are at the bottom right.

Create Task

General Triggers Actions Conditions Settings

Name: ujeshtask

Location: \

Author: LAPTOP-KE4JN4BD\sisod

Description:

Security options

When running the task, use the following user account:

LAPTOP-KE4JN4BD\sisod Change User or Group...

☒ Run only when user is logged on

☐ Run whether user is logged on or not

☐ Do not store password. The task will only have access to local computer resources.

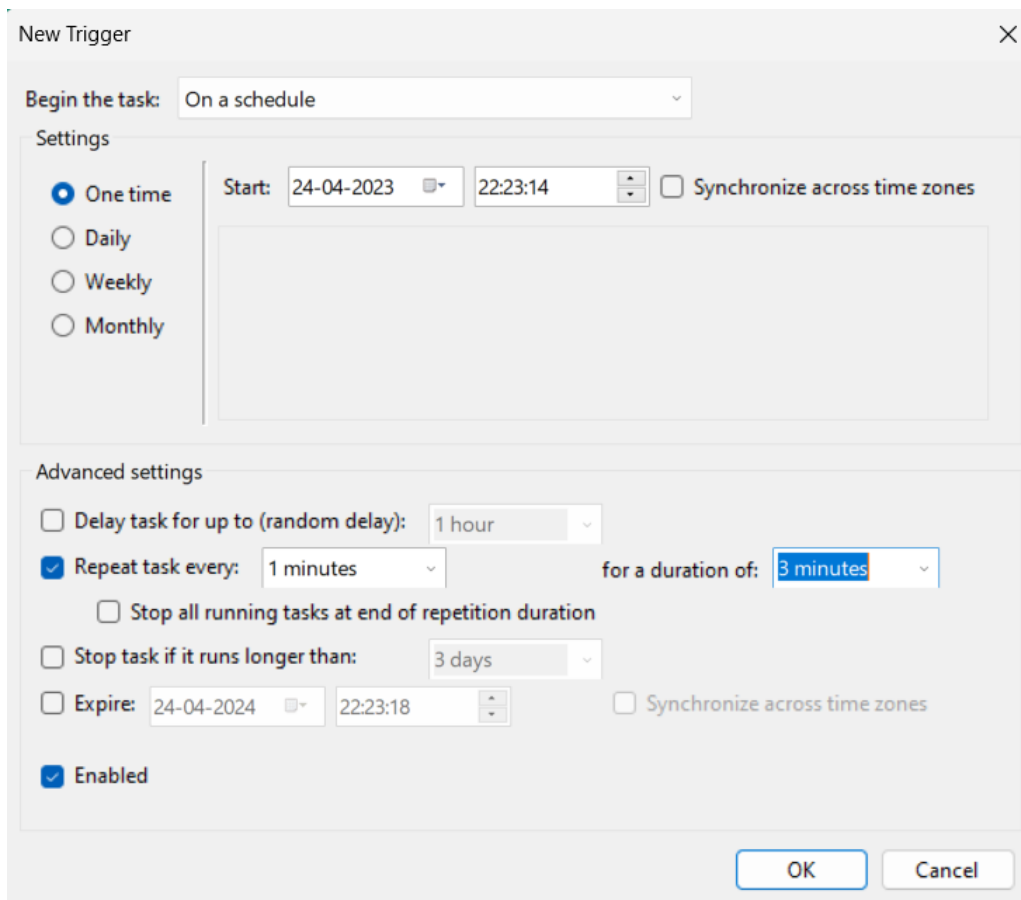
☐ Run with highest privileges

☐ Hidden

Configure for: Windows Vista™, Windows Server™ 2008

OK Cancel

Step 10: now trigger the time of running of the ujeshtask



The 'New Trigger' dialog box is shown with the 'Begin the task:' dropdown set to 'On a schedule'. Under 'Settings', the 'One time' radio button is selected. The 'Start' date is '24-04-2023' and the time is '22:23:14'. There is a 'Synchronize across time zones' checkbox. Under 'Advanced settings', the 'Repeat task every:' checkbox is checked, set to '1 minutes' for a duration of '3 minutes'. There are also checkboxes for 'Delay task for up to (random delay):', 'Stop all running tasks at end of repetition duration', 'Stop task if it runs longer than:', 'Expire:', and 'Synchronize across time zones'. The 'Enabled' checkbox is checked. 'OK' and 'Cancel' buttons are at the bottom right.

New Trigger

Begin the task: On a schedule

Settings

☒ One time

Start: 24-04-2023 22:23:14

☐ Synchronize across time zones

Advanced settings

☐ Delay task for up to (random delay): 1 hour

☒ Repeat task every: 1 minutes for a duration of: 3 minutes

☐ Stop all running tasks at end of repetition duration

☐ Stop task if it runs longer than: 3 days

☐ Expire: 24-04-2024 22:23:18

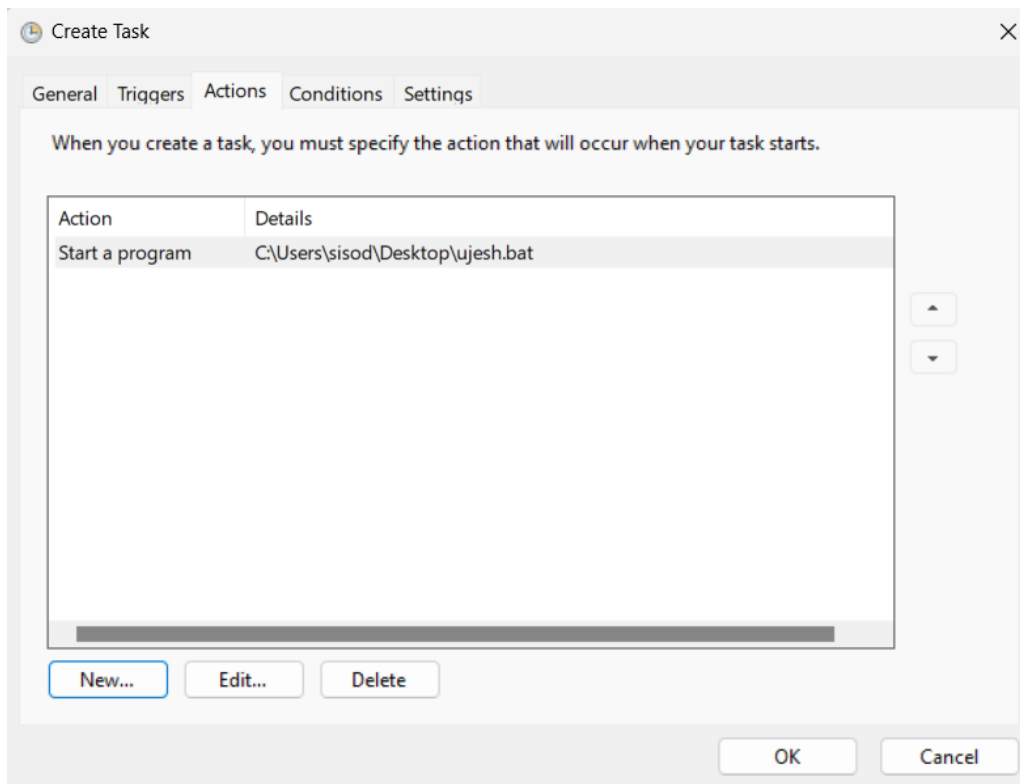
☐ Synchronize across time zones

☒ Enabled

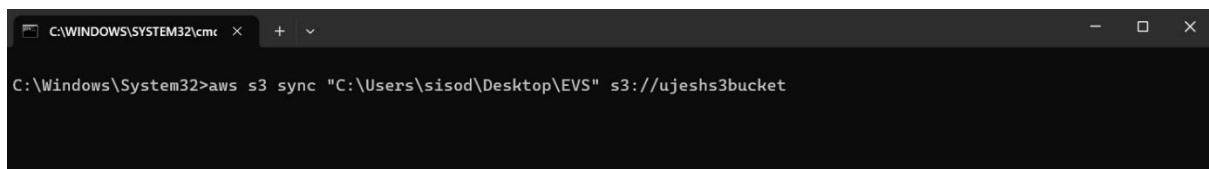
OK Cancel

# Cloud Computing Architecture Lab

Step 11: now on actions mention the bat file



Step 12: now the task will start showing the screen like below every time till the time of running ran out



Step 13: hence file of robotics is successfully uploaded in your s3 bucket

