

Assignment 4

- Let's say we have a series of customer feedbacks stored in a `customer_feedback.csv` file (upload it in a bucket). In that bucket create a folder for the output location.

The image consists of three vertically stacked screenshots of the AWS S3 Management Console.

Screenshot 1: Create bucket
This screenshot shows the "Create bucket" wizard. The "General configuration" step is active, where the user has entered the bucket name "assignment-4-customer-feedback" and selected the AWS Region "US East (N. Virginia) us-east-1". The "Object Ownership" section shows that "ACLs disabled (recommended)" is selected, indicating that all objects in the bucket are owned by the account owner. A note states: "All objects in this bucket are owned by this account. Access to this bucket and its objects is specified using only policies." The "Object Ownership" dropdown also shows "Bucket owner enforced".

Screenshot 2: Bucket creation confirmation
This screenshot shows the confirmation message: "Successfully created bucket 'assignment-4-customer-feedback'". It provides instructions to "To upload files and folders, or to configure additional bucket settings choose View details." The "Buckets" section of the left sidebar is visible, showing other buckets like "awservicelab3" and "awslabonebucket".

Screenshot 3: Bucket listing
This screenshot shows the main S3 bucket listing page. The "Buckets" section displays the newly created bucket "assignment-4-customer-feedback" along with others. The "Account snapshot" summary shows total storage of 958.9 KB, object count of 8, and average object size of 119.9 KB. A note says: "You can enable advanced metrics in the 'default-account-dashboard' configuration." The "Buckets" table lists the following details:

Name	AWS Region	Access	Creation date
awservicelab3	US East (N. Virginia) us-east-1	Bucket and objects not public	February 7, 2023, 13:01:32 (UTC-05:00)
assignment-4-customer-feedback	US East (N. Virginia) us-east-1	Bucket and objects not public	February 15, 2023, 16:34:11 (UTC-05:00)
awslabonebucket	US East (N. Virginia) us-east-1	Bucket and objects not public	January 17, 2023, 16:17:34 (UTC-05:00)
labtwo-s3bucket	US East (N. Virginia) us-east-1	Bucket and objects not public	January 31, 2023, 13:11:46 (UTC-05:00)
modulofwesession	US East (N. Virginia) us-east-1	Bucket and objects not public	January 31, 2023, 11:30:56 (UTC-05:00)
my-bucket-labnr	US East (N. Virginia) us-east-1	Objects can be public	January 17, 2023, 09:23:25 (UTC-05:00)
my-nrsBucket	US East (N. Virginia) us-east-1	Objects can be public	January 14, 2023, 16:38:08 (UTC-05:00)
sm-nr-s3bucket	US East (N. Virginia) us-east-1	Bucket and objects not public	January 14, 2023, 16:32:39 (UTC-05:00)

The screenshot shows the AWS S3 console interface. On the left, a sidebar lists 'Buckets', 'Storage Lens', and 'AWS Marketplace for S3'. The main area displays the 'assignment-4-customer-feedback' bucket. A table titled 'Objects (0)' shows no objects in the bucket. At the top of the table are buttons for 'Actions' (Copy S3 URI, Copy URL, Download, Open, Delete, Create folder, Upload), a search bar ('Find objects by prefix'), and sorting columns (Name, Type, Last modified, Size, Storage class). The status bar at the bottom indicates 'No objects' and 'You don't have any objects in this bucket.'

The screenshot shows the AWS S3 'Upload' interface for the 'assignment-4-customer-feedback' bucket. The 'Files and folders (0)' section is empty. The 'Destination' section shows the path 's3://assignment-4-customer-feedback'. An 'Open' file dialog is overlaid on the screen, showing files from 'Machine Learning Cloud C... > Module 4'. The file 'customer_feedback' is selected. The status bar at the bottom indicates 'File name: customer_feedback'.

Screenshot of the AWS S3 Management Console showing the upload process for a CSV file named "customer_feedback.csv".

The "Destination" section shows the target bucket as "s3://assignment-4-customer-feedback".

The "Permissions" section includes options for public access and other AWS accounts.

The "Properties" section allows specifying storage class, encryption settings, tags, and more.

The "Upload" button is highlighted at the bottom right.

Screenshot of the AWS S3 Management Console showing the upload status after the file has been uploaded successfully.

The "Summary" table shows one file uploaded successfully (Succeeded) and zero files failed.

The "Files and folders" table lists the uploaded file "customer_feedback.csv" with its details: Name, Folder, Type, Size, Status, and Error.

The status message "Upload succeeded" is displayed at the top.

Your bucket policy might block folder creation
If your bucket policy prevents uploading objects without specific tags, metadata, or access control list (ACL) grantees, you will not be able to create a folder using this configuration. Instead, you can use the upload configuration to upload an empty folder and specify the appropriate settings.

Folder

Folder name: OutputA4 /

Server-side encryption: Server-side encryption protects data at rest.

The following settings apply only to the new folder object and not to the objects contained within it.

Encryption key type: Info

- Amazon S3-managed keys (SSE-S3)
- AWS Key Management Service key (SSE-KMS)

Cancel Create folder

Feedback Language 14°C Partly sunny Search Privacy Terms Cookie preferences ENG IN 4:36 PM 2023-02-15

Successfully created folder "OutputA4".
Operation successfully completed.

Amazon S3 > Buckets > assignment-4-customer-feedback

assignment-4-customer-feedback Info

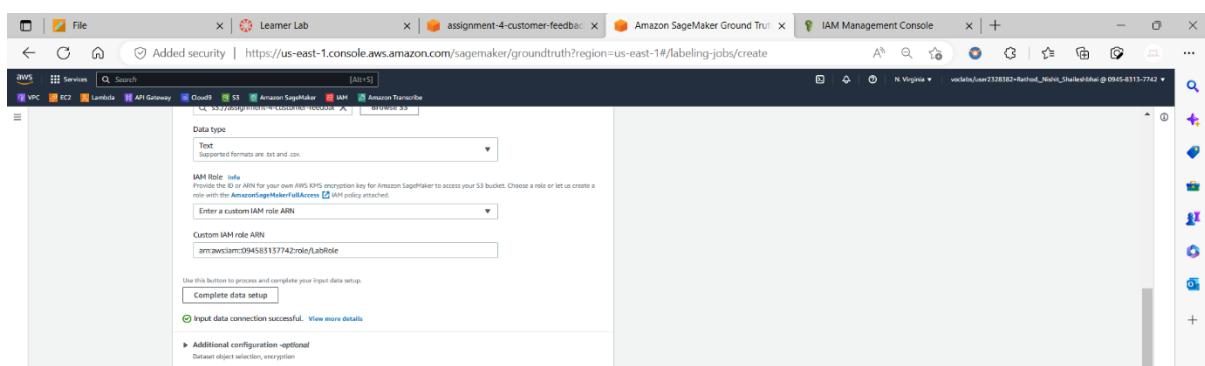
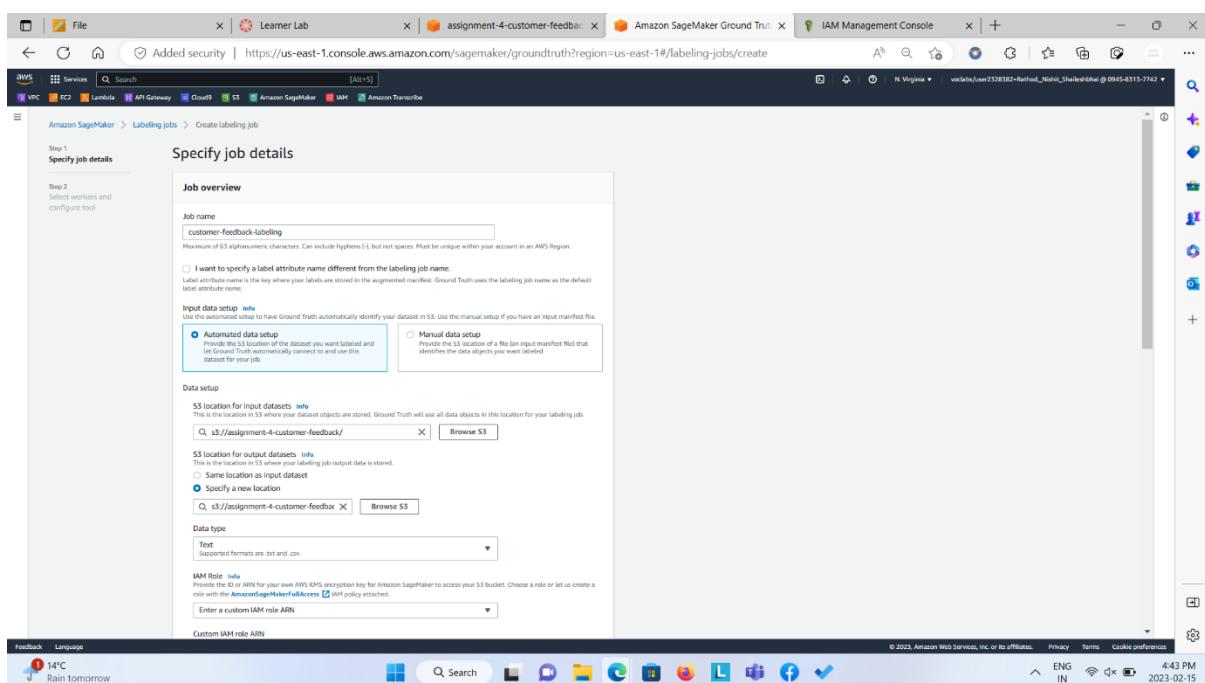
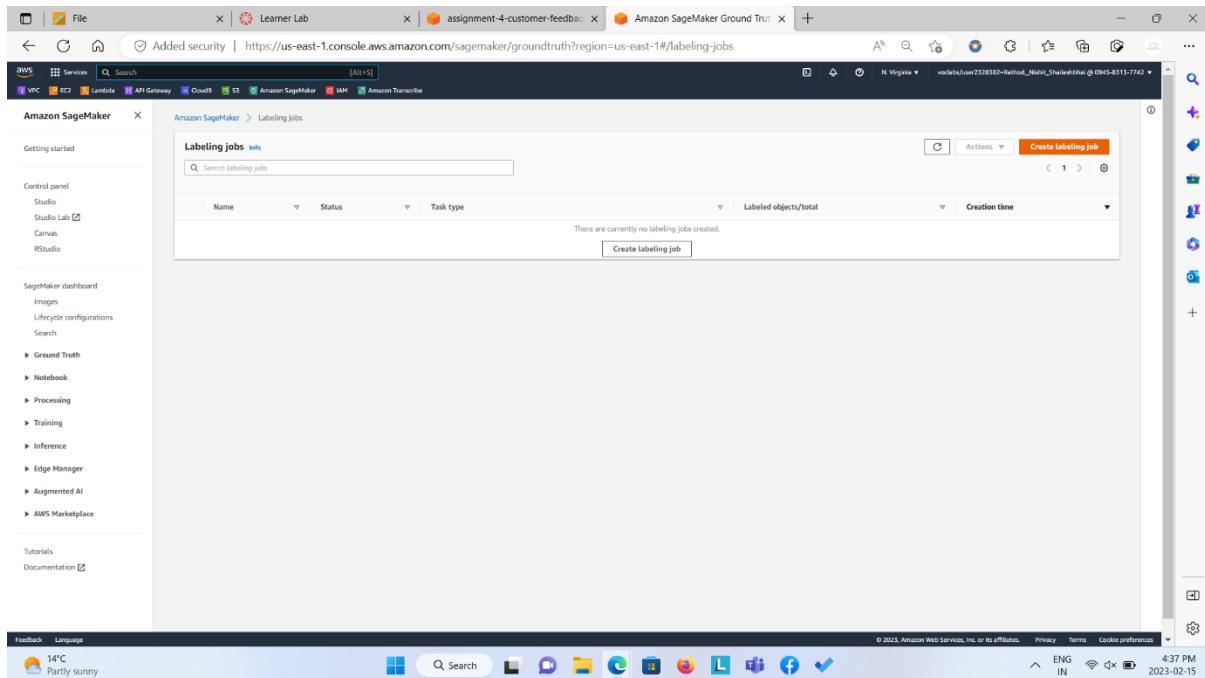
Objects Properties Permissions Metrics Management Access Points

Objects (2)

Name	Type	Last modified	Size	Storage class
customer_feedback.csv	csv	February 15, 2023, 16:55:22 (UTC-05:00)	1.0 KB	Standard
OutputA4/	Folder	-	-	-

Feedback Language 14°C Partly sunny Search Privacy Terms Cookie preferences ENG IN 4:36 PM 2023-02-15

- Create a labelling job in SageMaker GroundTruth.
- Specify the source and destination buckets.
- Specify the role and data type.
- Click on complete data setup.
- Review the manifest file.
- Select Text Classification (Single Label).



Screenshot of a Windows desktop showing three open browser tabs:

- Learner Lab**: Shows a success message: "Successfully created folder 'OutputA4'. Operation successfully completed."
- assignment-4-customer-feedback**: An Amazon S3 bucket listing. It contains four objects:

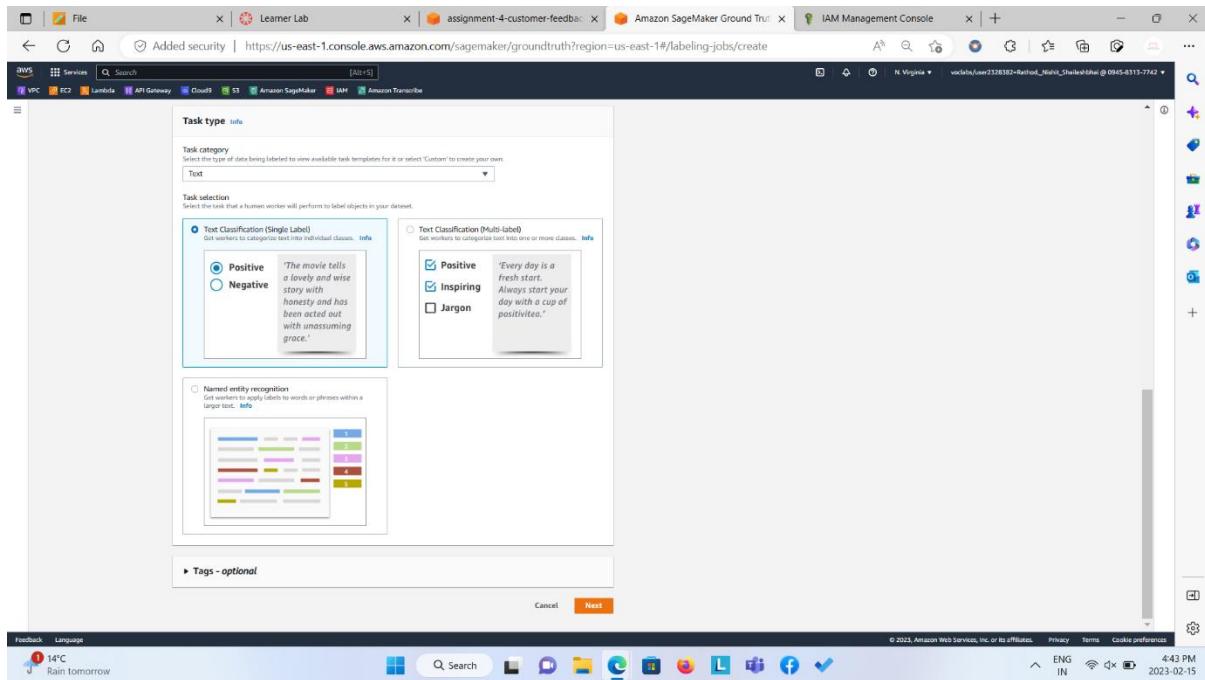
Name	Type	Last modified	Size	Storage class
customer_feedback.csv	csv	February 15, 2023, 16:35:22 (UTC-05:00)	1.0 KB	Standard
dataset-20230215T164557.manifest	manifest	February 15, 2023, 16:45:57 (UTC-05:00)	1.1 KB	Standard
index/	Folder	-	-	-
OutputA4/	Folder	-	-	-
- Amazon SageMaker Ground Truth**: A tab showing the IAM Management Console.

The taskbar at the bottom shows several pinned icons, including File Explorer, Microsoft Edge, and various productivity tools. The system tray indicates the date as 2023-02-15 and the time as 4:46 PM.

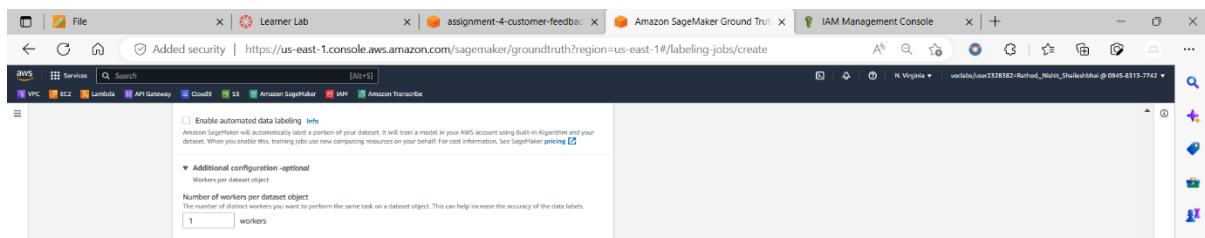
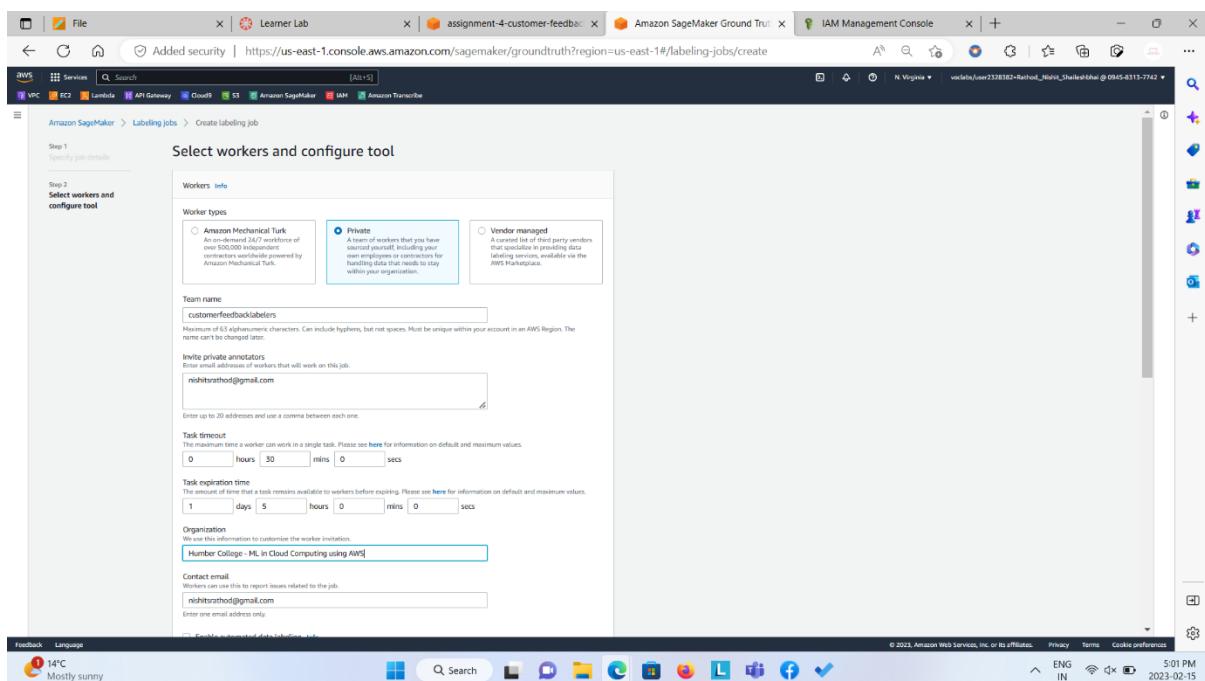
Below the taskbar, a Notepad window is open, displaying the contents of the manifest file:

```
{
  "source": "Love my Echo!",
  "source": "It's like Siri, in fact, Siri answers more accurately than Alexa. I don't see a real need for it in my household, though it was a good bargain on prime day deals."
  "source": "Sound is terrible if u want good music too get a bose"
  "source": "Loved it!"
  "source": "Stopped working after 2 weeks ,didn't follow commands! Really fun when it was working?"
  "source": "I have had a lot of fun with this thing. My 4 yr old learns about dinosaurs, i control the lights and play games like categories. Has nice sound when playing music as well."
  "source": "I love it! Learning new things with it everyday! Still figuring out how everything works but so far it's been easy to use and understand. She does make me laugh at times"
  "source": "I purchased this for my mother who is having knee problems now, to give her something to do while trying to overcome not getting around so fast like she did. She enjoys all the
  "source": "Love, Love, Love!!"
  "source": "I love it, wife hates it."
}
```

A third Notepad window is also visible, titled "Eglinton Ave W Construction".



- Select private group, add a group name, add your email address and invite yourself to label the jobs.



Screenshot of the AWS IAM Management Console showing the creation of a labeling job. The job is titled "assignment-4-customer-feedback" and is set to use the "Text classification labeling tool (Single Label)".

The configuration screen includes:

- A checkbox for "Enable automated data labeling" which is unchecked.
- An optional "Description" field where the user has entered "Provide labeling instructions with examples below for workers. Workers will be viewing these instructions when they perform your task. Workers can choose up to 30 labels. See guidelines for creating high-quality instructions".
- A "Text classification labeling tool (Single Label)" preview window showing a sample text "Love, Love, Love!" and a selection interface for "Positive" or "Negative".
- Buttons for "Cancel", "Previous", and "Create".

Feedback Language 14°C Mostly sunny Search ENG IN 5:07 PM 2023-02-15

Screenshot of the AWS IAM Management Console showing the "Labeling jobs" page. It lists a single labeling job named "customer-feedback-labeling" which is currently "In progress".

Name	Status	Task type	Labeled objects/total	Creation time
customer-feedback-labeling	In progress	Text Classification (Single Label)	-	Feb 15, 2023, 10:07 PM UTC

Feedback Language Eglington Ave W Construction Search ENG IN 5:09 PM 2023-02-15

The screenshot shows the 'customer-feedback-labeling' labeling job summary in the Amazon SageMaker console. The job is currently in progress. Key details include:

- Status:** In progress
- Input dataset location:** \$3://assignment-4-customer-feedback/dataset-20230215T164557.manifest
- Output dataset location:** \$3://assignment-4-customer-feedback/OutputAA/customer-feedback-labeling/
- Creation time:** Feb 15, 2023, 10:07PM UTC
- Labeled / total dataset objects:** 0 / 10
- ARN:** arn:aws:sagemaker:us-east-1:094585137742:labeling-job/customer-feedback-labeling
- Worker type:** Private
- Workteam ARN:** arn:aws:sagemaker:us-east-1:094585137742:workteam/private-crowd/customerFeedbackLabels

The 'Output' tab is selected, showing a table of labeled dataset objects (10). The table includes columns for Text, Label, Source, Confidence, and Label creation time. The data is as follows:

Text	Label	Source	Confidence	Label creation time
Love my Echo...	-	-	-	-
"It's like Siri, in fact, Siri answers me...	-	-	-	-
Sound is terrible if I want good music...	-	-	-	-
Loved it...	-	-	-	-
"Stopped working after 2 weeks, didn't...	-	-	-	-
"I have had a lot of fun with this thing...	-	-	-	-
I love it! Learning new things with it ...	-	-	-	-
"I purchased this for my mother who is h...	-	-	-	-

- You will receive an email with a temporary password. You need to change that password and log out and login again. You should be able to see your email as confirmed in the Labelling workforce.

The screenshot shows an invitation email in the Gmail inbox. The email is from no-reply@verificationemail.com and is addressed to nishitsrathod@gmail.com. The subject line is "You are invited by nishitsrathod@gmail.com from Humber College - ML in Cloud Computing using AWS to work on a labeling project". The body of the email contains the following text:

You are invited by nishitsrathod@gmail.com from Humber College - ML in Cloud Computing using AWS to work on a labeling project

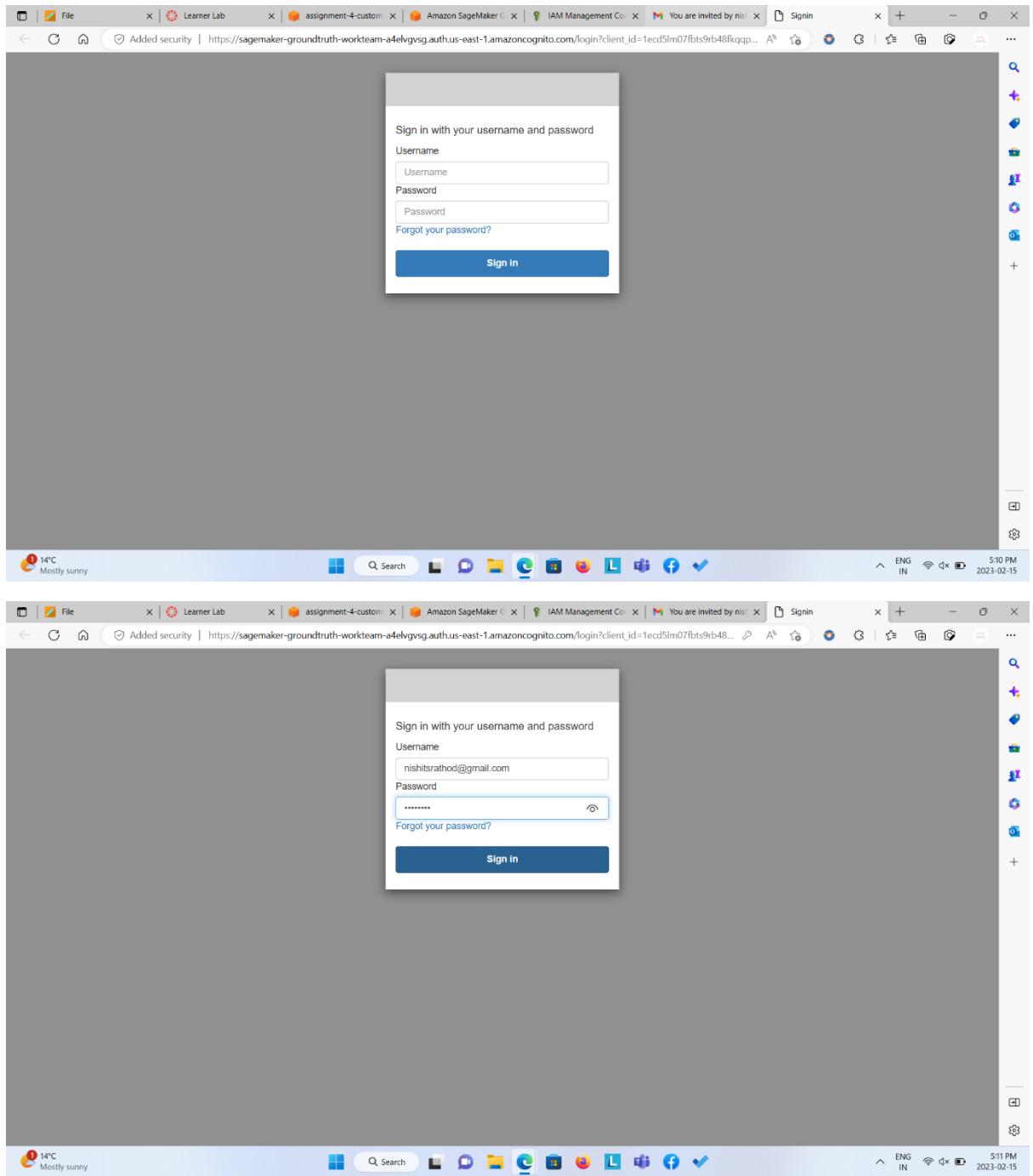
Click on the link below to log into your labeling project.
<https://24p8ug6a4z-labeling.us-east-1.sagemaker.aws>

You will need the following username and temporary password provided below to login for the first time.

User name: nishitsrathod@gmail.com
Temporary password: 0JLKNzD

Once you log in with your temporary password, you will be required to create a new password for your account.
After creating a new password, you can log into your private team to access your labeling project.

If you have any questions, please contact us at nishitsrathod@gmail.com.



Screenshot of a web browser showing a "Change Password" dialog box. The dialog box contains fields for "New Password" and "Enter New Password Again". Below the fields is a list of password requirements:

- ✓ Password must contain a lower case letter
- ✓ Password must contain an upper case letter
- ✓ Password must contain a number
- ✓ Password must contain at least 8 characters
- ✓ Passwords must match
- ✓ Password must contain a special character or a space
- ✓ Password must not contain a leading or trailing space

A "Send" button is located at the bottom of the dialog box.

The browser's address bar shows the URL: https://sagemaker-groundtruth-workteam-a4elvgvsg.auth.us-east-1.amazoncognito.com/changePassword?client_id=1ecd5lm... . The title bar includes tabs for "Learner Lab", "assignment-4-custom...", "Amazon SageMaker C...", "IAM Management Co...", and "You are invited by nish...".

The system tray indicates the date and time as 5:11 PM 2023-02-15, and the weather as 14°C Mostly sunny.

Screenshot of the Amazon SageMaker Workbench interface showing the "Jobs (1)" section. A single job is listed:

Task title	Customer ID	Status	Creation time
Text Classification (Single Label): Label The Text.	094583137742	Available	February 15, 2023 22:08:03 UTC

The browser's address bar shows the URL: https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/workstreams . The title bar includes tabs for "Learner Lab", "assignment-4-custom...", "Amazon SageMaker C...", "IAM Management Co...", and "You are invited by nish...".

The system tray indicates the date and time as 5:12 PM 2023-02-15, and the weather as 14°C Mostly sunny.

The screenshot shows the Amazon SageMaker Labeling Workforces interface. On the left, there's a navigation sidebar with options like Getting started, Control panel, Studio, Canvas, AWS Marketplace, and Tutorials. The main area displays a 'Private workforce summary' section with details about the Cognito user pool and labeling portal sign-in URL. Below this is a 'Private teams (1)' section showing one team named 'customerfeedbacklabelers'. At the bottom, a 'Workers' section lists a single worker named 'nishitsrathod@gmail.com' with status information.

- After you login, you may not see the labelling job but in 10 minutes or so you will see that.
- Label the semantic of the customer feedbacks.

The screenshot shows a labeling task interface. At the top, it displays the URL and some metadata: 'Hello, nishitsrathod@gmail.com', 'Customer ID: 0...', 'Task description: Categorize t...', and 'Task time: 0:36 of 29 Min 59 Sec'. Below this are buttons for 'Decline task', 'Release task', and 'Stop and resume later'. The main area contains a text input field with the placeholder 'Label The Text.' and a message: "I love it, wife hates it.". To the right is a 'Select an option' dropdown with two choices: 'Positive' (selected) and 'Negative'. At the bottom, there's a 'Submit' button and a note: 'Treat the data in this task as confidential.' The bottom of the screen shows the Windows taskbar with various icons and the system tray.

File | Learner Lab | assignment-4-custom | Amazon SageMaker | IAM Management Con... | You are invited by nishit... | Amazon SageMaker | + - X

Added security | https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/work/184d06bc-e87f-48b3-9745-ade0459dce82

Hello, nishitsrathod@gmail.com Customer ID: 0... Task description: Categorize t... Task time: 0:20 of 29 Min 59 Sec

Decline task Release task Stop and resume later

Instructions Shortcuts Label The Text.

I love it! Learning knew things with it everyday! Still figuring out how everything works but so far it's been easy to use and understand. She does make me laugh at times

Select an option

Positive	1
Negative	2

Submit

14°C Mostly sunny

File | Learner Lab | assignment-4-custom | Amazon SageMaker | IAM Management Con... | You are invited by nishit... | Amazon SageMaker | + - X

Added security | https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/work/184d06bc-e87f-48b3-9745-ade0459dce82

Hello, nishitsrathod@gmail.com Customer ID: 0... Task description: Categorize t... Task time: 0:19 of 29 Min 59 Sec

Decline task Release task Stop and resume later

Instructions Shortcuts Label The Text.

"Stopped working after 2 weeks ,didn't follow commands! Really fun when it was working?"

Select an option

Positive	1
Negative	2

Submit

14°C Mostly sunny

File | Learner Lab | assignment-4-custom | Amazon SageMaker | IAM Management Con... | You are invited by nishit... | Amazon SageMaker | + - X

Added security | https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/work/184d06bc-e87f-48b3-9745-ade0459dce82

Treat the data in this task as confidential.

5:16 PM 2023-02-15

File | Learner Lab | assignment-4-custom | Amazon SageMaker | IAM Management Con | You are invited by nishit | Amazon SageMaker | + - X

Added security | https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/work/184d06bc-e87f-48b3-9745-ade0459dce82 Decline task Release task Stop and resume later

Hello, nishitsrathod@gmail.com Customer ID: 0... Task description: Categorize t... Task time: 0:47 of 29 Min 59 Sec

Instructions Shortcuts Label The Text.

"I have had a lot of fun with this thing. My 4 yr old learns about dinosaurs, i control the lights and play games like categories. Has nice sound when playing music as well."

Select an option

Positive	1
Negative	2

Submit

14°C Mostly sunny Search File | Learner Lab | assignment-4-custom | Amazon SageMaker | IAM Management Con | You are invited by nishit | Amazon SageMaker | + - X

Added security | https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/work/184d06bc-e87f-48b3-9745-ade0459dce82 Decline task Release task Stop and resume later

Hello, nishitsrathod@gmail.com Customer ID: 0... Task description: Categorize t... Task time: 0:06 of 29 Min 59 Sec

Instructions Shortcuts Label The Text.

Treat the data in this task as confidential.

Love my Echo!

Select an option

Positive	1
Negative	2

Submit

14°C Mostly sunny Search File | Learner Lab | assignment-4-custom | Amazon SageMaker | IAM Management Con | You are invited by nishit | Amazon SageMaker | + - X

Added security | https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/work/184d06bc-e87f-48b3-9745-ade0459dce82 Decline task Release task Stop and resume later

Hello, nishitsrathod@gmail.com Customer ID: 0... Task description: Categorize t... Task time: 0:18 of 29 Min 59 Sec

Instructions Shortcuts Label The Text.

Treat the data in this task as confidential.

Hello, nishitsrathod@gmail.com Customer ID: 0... Task description: Categorize t... Task time: 0:04 of 29 Min 59 Sec

Instructions Shortcuts Label The Text.

Loved it!

Select an option

Positive	1
Negative	2

Submit

Treat the data in this task as confidential.

14°C Mostly sunny

Hello, nishitsrathod@gmail.com Customer ID: 0... Task description: Categorize t... Task time: 0:37 of 29 Min 59 Sec

Instructions Shortcuts Label The Text.

"I purchased this for my mother who is having knee problems now, to give her something to do while trying to over come not getting around so fast like she did. She enjoys all the little and big things it can do... Alexa play this song, What time is it and where, and how to cook this and that!"

Select an option

Positive	1
Negative	2

Submit

Treat the data in this task as confidential.

14°C Mostly sunny

File Learner Lab assignment-4-custom IAM Management Co You are invited by nishitsrathod@gmail.com Amazon SageMaker

Decline task Release task Stop and resume later

File | Learner Lab | assignment-4-custom | Amazon SageMaker | IAM Management Con | You are invited by nishit | Amazon SageMaker | + - X

Added security | https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/work/184d06bc-e87f-48b3-9745-ade0459dce82 Decline task Release task Stop and resume later

Hello, nishitsrathod@gmail.com Customer ID: 0... Task description: Categorize t... Task time: 0:04 of 29 Min 59 Sec

Instructions Shortcuts Label The Text.

"Love, Love, Love!!"

Select an option

Positive	1
Negative	2

Submit

14°C Mostly sunny Search File | Learner Lab | assignment-4-custom | Amazon SageMaker | IAM Management Con | You are invited by nishit | Amazon SageMaker | + - X

Added security | https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/work/184d06bc-e87f-48b3-9745-ade0459dce82 Decline task Release task Stop and resume later

Hello, nishitsrathod@gmail.com Customer ID: 0... Task description: Categorize t... Task time: 0:09 of 29 Min 59 Sec

Instructions Shortcuts Label The Text.

Treat the data in this task as confidential.

Sound is terrible if u want good music too get a bose

Select an option

Positive	1
Negative	2

Submit

14°C Mostly sunny Search File | Learner Lab | assignment-4-custom | Amazon SageMaker | IAM Management Con | You are invited by nishit | Amazon SageMaker | + - X

Added security | https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/work/184d06bc-e87f-48b3-9745-ade0459dce82 Decline task Release task Stop and resume later

Hello, nishitsrathod@gmail.com Customer ID: 0... Task description: Categorize t... Task time: 0:19 of 29 Min 59 Sec

Instructions Shortcuts Label The Text.

Treat the data in this task as confidential.

File Learner Lab assignment-4-custom Amazon SageMaker IAM Management Co You are invited by nishitrat... Amazon SageMaker

Added security | https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/work/184d06bc-e87f-48b3-9745-ade0459dce82 Decline task Release task Stop and resume later

Hello, nishitsrathod@gmail.com Customer ID: 0... Task description: Categorize t... Task time: 0:26 of 29 Min 59 Sec

Instructions Shortcuts Label The Text.

"It's like Siri, in fact, Siri answers more accurately than Alexa. I don't see a real need for it in my household, though it was a good bargain on prime day deals."

Select an option

Positive 1 Negative 2

Submit

14°C Mostly sunny Search File Learner Lab assignment-4-custom Amazon SageMaker IAM Management Co You are invited by nishitrat... Amazon SageMaker

Added security | https://24p8ug6a4z.labeling.us-east-1.sagemaker.aws/#/workstreams 5:19 PM 2023-02-15

Hello, nishitsrathod@gmail.com Log out

Treat the data in this task as confidential.

You're finished with the available tasks. Refresh the page to see if there are new jobs. Select a job and choose Start working to work on new tasks.

Show instructions

Start working < 1 >

Jobs (0)

Task title	Customer ID	Status	Creation time
------------	-------------	--------	---------------

14°C Mostly sunny 5:19 PM 2023-02-15

The screenshot shows the AWS SageMaker console with the 'Labeling jobs' page. The left sidebar has 'Labeling jobs' selected under 'Ground Truth'. The main area displays a table with one row:

Name	Status	Task type	Labeled objects/total	Creation time
customer-feedback-labeling	Complete	Text Classification (Single Label)	10 / 10	Feb 15, 2023, 10:07PM UTC

➤ See them in S3 bucket and in console.

The screenshot shows the AWS SageMaker console with the 'customer-feedback-labeling' labeling job details page. The left sidebar has 'Labeling datasets' selected under 'Ground Truth'. The main area shows the 'Labeling job summary' and 'Output' tab.

Labeling job summary

Status	Input dataset location	ARN
Complete	s3://assignment-4-customer-feedback/dataset-20230215T164557.manifest	arn:aws:sagemaker:us-east-1:1094583137742:labeling-job/customer-feedback-labeling
	Output dataset location	Worker type
	s3://assignment-4-customer-feedback/Output44/customer-feedback-labeling/	Private
	Labeled / total dataset objects	Workteam ARN
	10 / 10	arn:aws:sagemaker:us-east-1:1094583137742:workteam/private-crowd/customerfeedbacklabelers

Output

Labeled dataset objects (10)

Text	Label	Source	Confidence	Label creation time
Love my Echo...	Positive	Human annotated	0	Feb 16, 2023, 3:18AM UTC
'It's like Siri, in fact, Siri answers m...	Positive	Human annotated	0	Feb 16, 2023, 3:20AM UTC
Sound is terrible if u want good music t...	Negative	Human annotated	0	Feb 16, 2023, 3:20AM UTC
Love it!!	Positive	Human annotated	0	Feb 16, 2023, 3:19AM UTC
"Stopped working after 2 weeks, didn't f...	Positive	Human annotated	0	Feb 16, 2023, 3:18AM UTC
"I have had a lot of fun with this thing...	Positive	Human annotated	0	Feb 16, 2023, 3:18AM UTC
I love it! Learning know things with it ...	Positive	Human annotated	0	Feb 16, 2023, 3:18AM UTC
"I purchased this for my mother who is h...	Negative	Human annotated	0	Feb 16, 2023, 3:19AM UTC
"Love, Love, Love!"...	Positive	Human annotated	0	Feb 16, 2023, 3:19AM UTC
"I love it, wife hates it..."	Positive	Human annotated	0	Feb 16, 2023, 3:18AM UTC

Amazon S3 > Buckets > assignment-4-customer-feedback > OutputA4/ > customer-feedback-labeling/

Objects (4)

Name	Type	Last modified	Size	Storage class
annotation-tool/	Folder	-	-	-
annotations/	Folder	-	-	-
manifests/	Folder	-	-	-
temp/	Folder	-	-	-

Amazon S3 > Buckets > assignment-4-customer-feedback > OutputA4/ > customer-feedback-labeling/ > manifests/ > output/

Objects (1)

Name	Type	Last modified	Size	Storage class
output.manifest	manifest	February 15, 2023, 17:22:37 (UTC-05:00)	3.8 KB	Standard

output.manifest - Notepad

File Edit View

```
{
  "source": "Love my Echo!", "customer-feedback-labeling": 0, "customer-feedback-labeling-metadata": {"class-name": "Positive", "job-name": "labeling-job/customer-feedback-labeling", "confidence": 0, "t
  {"source": "I\\'ll\\u0027t like Siri, in fact, Siri answers more accurately than Alexa. I don\\u0027t see a real need for it in my household, though it was a good bargain on prime day deals.", "customer-feedback-labeling": 0, "customer-feedback-labeling-metadata": {"class-name": "Negative", "job-name": "labeling-job/customer-feedback-labeling", "confidence": 0, "type": "Text", "t
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  {"source": "I\\'ve had a lot of fun with this thing. My 4 yr old loves about dinosaurs, i control the lights and play games like categorizes. Has nice sound when playing music as well.", "customer-feedback-labeling": 0, "customer-feedback-labeling-metadata": {"class-name": "Positive", "job-name": "labeling-job/customer-feedback-labeling", "confidence": 0, "type": "Text", "t
  {"source": "I love it! Learning knew things with it everyday! Still figuring out how everything works but so far it\\u0027s been easy to use and understand. She does make me laugh at times", "customer-feedback-labeling": 0, "customer-feedback-labeling-metadata": {"class-name": "Positive", "job-name": "labeling-job/customer-feedback-labeling", "confidence": 0, "type": "Text", "t
  {"source": "I purchased this for my mother who is having knee problems now, to give her something to do while trying to over come not getting around so fast like she did. She enjoys all the", "customer-feedback-labeling": 0, "customer-feedback-labeling-metadata": {"class-name": "Positive", "job-name": "labeling-job/customer-feedback-labeling", "confidence": 0, "type": "Text", "t
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Ln 6, Col 72

14°C Mostly sunny

File Learner lab Amazon SageMaker Dashboard | EC2 Man... IAM Management Co... You are invited by nis... Signin

Added security | https://us-east-1.console.aws.amazon.com/sagemaker/groundtruth?region=us-east-1#/labeling-datasets/details/s3%3A%2F%... N. Virginia vocals/user232882+Barford_Neha_Shukla@0945-8113-7742

Amazon SageMaker > Labeling datasets > s3://assignment-4-customer-feedback/OutputA4/customer-feedback-labeling/manifests/output/output.manifest

Labeling dataset summary

Source	Dataset objects
s3://assignment-4-customer-feedback/OutputA4/customer-feedback-labeling/manifests/output/output.manifest	10

Labeled dataset objects (10)

Text	Label
Love my Echo...	1
"It's like Siri, in fact, Siri answers m...	1
Sound is terrible if u want good music ...	1
Loved it...	1
"Stopped working after 2 weeks ,didn't ...	1
"I have had a lot of fun with this thing...	1
I love it! Learning knew things with it ...	1
"I purchased this for my mother who is h...	1
"Love, Love, Love!!...	1
"I love it, wife hates it..."	1

Todos: Feedback Language 14°C Mostly sunny

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