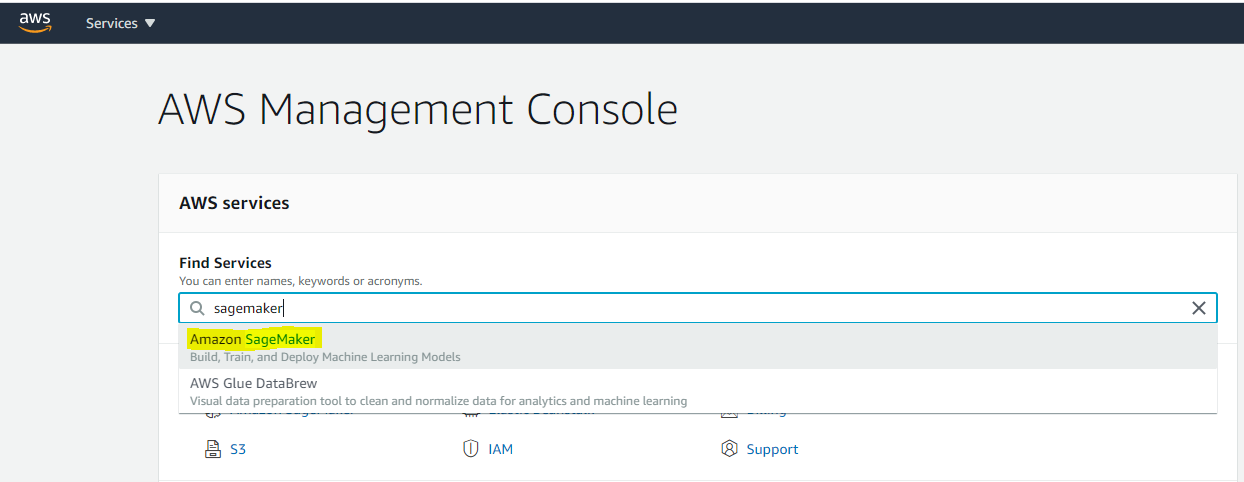
# Instructions for setting up storage and notebook instance in your personal AWS account

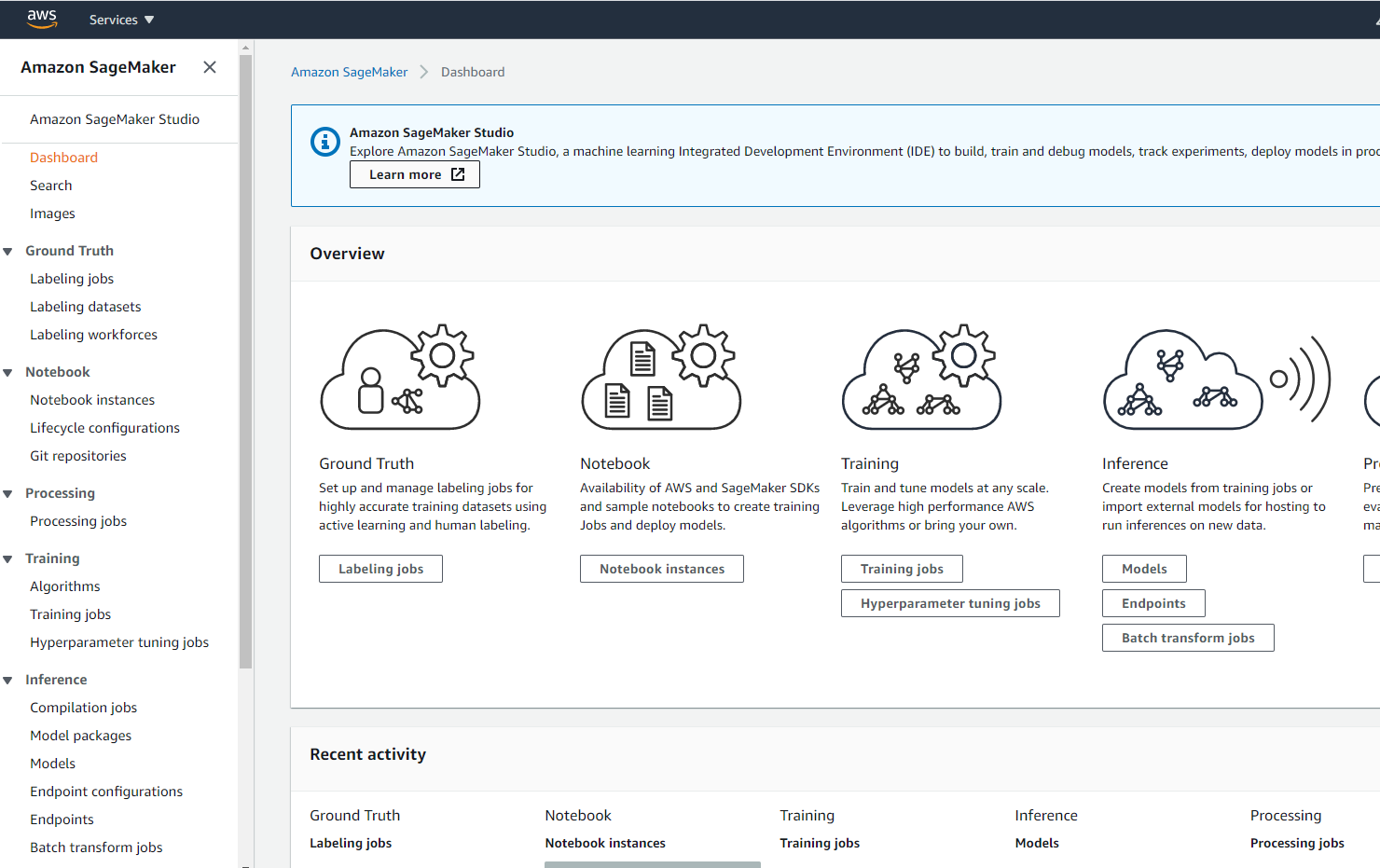
1. Login to your AWS account.
2. Go to S3 and create a new bucket <bucket\_name> and then create a folder under it by the name ‘PROPENSITY-DATA’ and upload the file [**simulated\_email\_data\_lab.csv**](https://github.com/AI-ML-SystechSolutions/AWS-AI-ML-Immersion-Day-powered-by-Systech/blob/main/Propensity%20Modeling%20for%20Communication%20Channels/Data/simulated_email_data_lab.csv) from the GitHub repository:

[AWS-AI-ML-Immersion-Day-powered-by-Systech](https://github.com/AI-ML-SystechSolutions/AWS-AI-ML-Immersion-Day-powered-by-Systech)/[Propensity Modeling for Communication Channels](https://github.com/AI-ML-SystechSolutions/AWS-AI-ML-Immersion-Day-powered-by-Systech/tree/main/Propensity%20Modeling%20for%20Communication%20Channels)/Data/[simulated\_email\_data\_lab.csv](https://github.com/AI-ML-SystechSolutions/AWS-AI-ML-Immersion-Day-powered-by-Systech/blob/main/Propensity%20Modeling%20for%20Communication%20Channels/Data/simulated_email_data_lab.csv)

1. Open and access the SageMaker console by searching Amazon SageMaker in the **Find Services** search bar



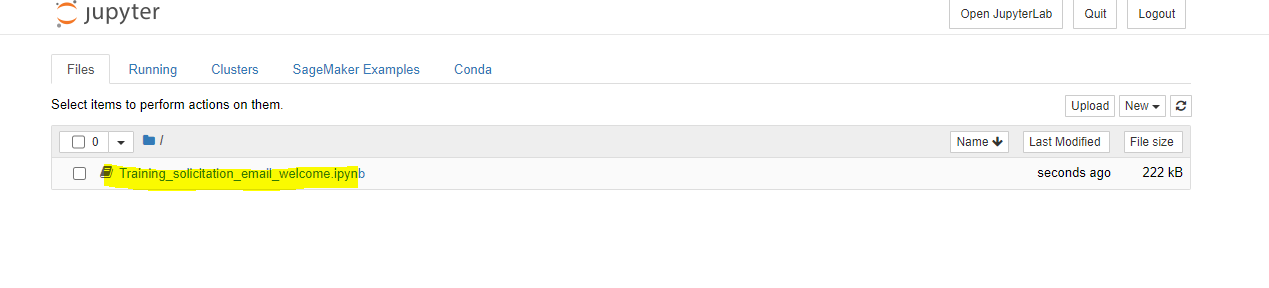
1. You should be able to see the SageMaker console as shown below



1. In the Amazon SageMaker console, Choose **Notebook instances**, then create a new notebook instances with Instance type as **ml.t2.medium**. As soon as the notebook instance is **InSerivce**, click on **Open Jupyer**
2. In the Jupyter console click on upload and select the script file **Training\_solicitation\_email\_welcome.ipynb** available in the repository:

[AWS-AI-ML-Immersion-Day-powered-by-Systech](https://github.com/AI-ML-SystechSolutions/AWS-AI-ML-Immersion-Day-powered-by-Systech)/[Propensity Modeling for Communication Channels](https://github.com/AI-ML-SystechSolutions/AWS-AI-ML-Immersion-Day-powered-by-Systech/tree/main/Propensity%20Modeling%20for%20Communication%20Channels)/Script/Training\_solicitation\_email\_welcome.ipynb

1. Inside the Jupyter console, you should be able to see a script by the name **Training\_solicitation\_email\_welcome.ipynb.** Click on it and you will be redirected to the script console



1. In the cell under the text ‘**Read data from S3**’

Change the bucket name to the name that you specified in step 2:

(**<bucket\_name>** )

Change the prefix to :

**PROPENSITY-DATA/xgboost/training-files**

Change the data\_location to:

**PROPENSITY-DATA /simulated\_email\_data\_lab.csv**

