Fruits!
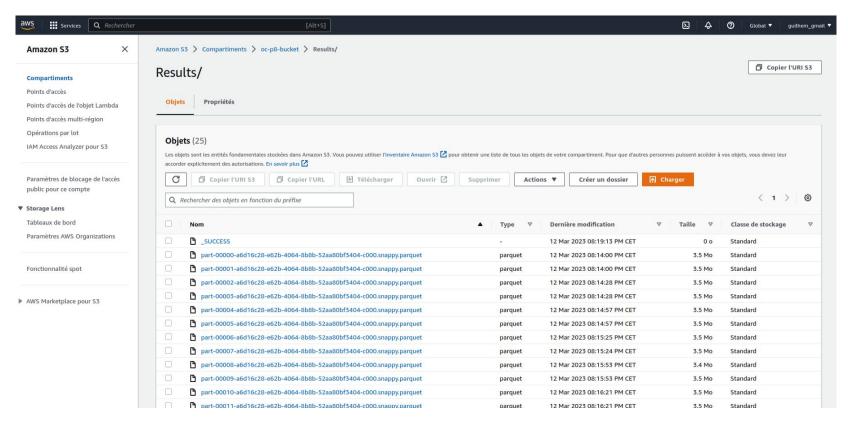
Déployer un modèle dans le Cloud

Guilhem Berthou - Pierre-Antoine Ganaye (mentor)

Annexe

➢ *Résultats - Features extraction*

Annexe

➢ *Architecture S3*

```
[(base) MBPdeGuilhem15p:~ guilhemberthou$ aws s3 ls
 2023-02-07 10:41:08 aws-logs-690015820988-eu-west-1
 2022-10-02 19:16:56 oc-p8-bucket
[(base) MBPdeGuilhem15p:~ guilhemberthou$ aws s3 ls oc-p8-bucket
                            PRE Results/
                            PRE Test/
                            PRE jupyter/
 2023-02-06 17:59:58         331 bootstrap-emr.sh
 2022-12-23 22:51:05         122 config_noeud.json
[(base) MBPdeGuilhem15p:~ guilhemberthou$ aws s3 ls oc-p8-bucket/jupyter
                            PRE jupyter/
[(base) MBPdeGuilhem15p:~ guilhemberthou$ aws s3 ls oc-p8-bucket/jupyter/jupyter
[(base) MBPdeGuilhem15p:~ guilhemberthou$ aws s3 ls oc-p8-bucket/jupyter/jovyan
                            PRE jovyan/
[(base) MBPdeGuilhem15p:~ guilhemberthou$ aws s3 ls oc-p8-bucket/jupyter/jovyan/
 2023-03-12 23:30:30           0 .s3keep
 2023-03-13 00:08:59      325032 P8_01_notebook_Linux_EMR.ipynb
 (base) MBPdeGuilhem15p:~ guilhemberthou$ █
```

Annexe

➢ *Commandes utiles*

aws s3 cp P8_01_notebook_Linux_EMR.ipynb
s3://oc-p8-bucket/jupyter/jovyan/P8_01_notebook_Linux_EMR.ipynb

aws s3 rm s3://oc-p8-bucket --recursive --exclude "" --include "aws-logs-690015820988-us-east-1"*

ssh -i "media/sf_shared_folder/p8-key-pair-ec2.pem" -D 5555
hadoop@ec2-54-75-15-168.eu-west-1.compute.amazonaws.com

Annexe

➤ *Architecture VM*