BÀI TẬP TƯƠNG TÁC VỚI GCS

Đăng nhập vào gg cloud:

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Lấy crediential để có thể chạy code trên máy local:

gcloud auth application-default login

```

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Update gcloud

gcloud components update

```

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Update setting về vùng

gcloud config set compute/region asia-east1

```

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### Nếu bạn có nhiều account và project

List Account và project

```

gcloud auth list

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gcloud projects list --sort-by=projectId

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Description automatically generated

Set Account và Project

gcloud config set account ACCOUNT\_EMAIL

gcloud config set projects PROJECT\_ID

```

A screen shot of a computer program

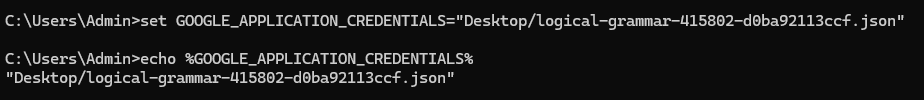
Description automatically generated

Nếu sử dụng service account nên cấu hình environment variable tới

GOOGLE\_APPLICATION\_CREDENTIALS

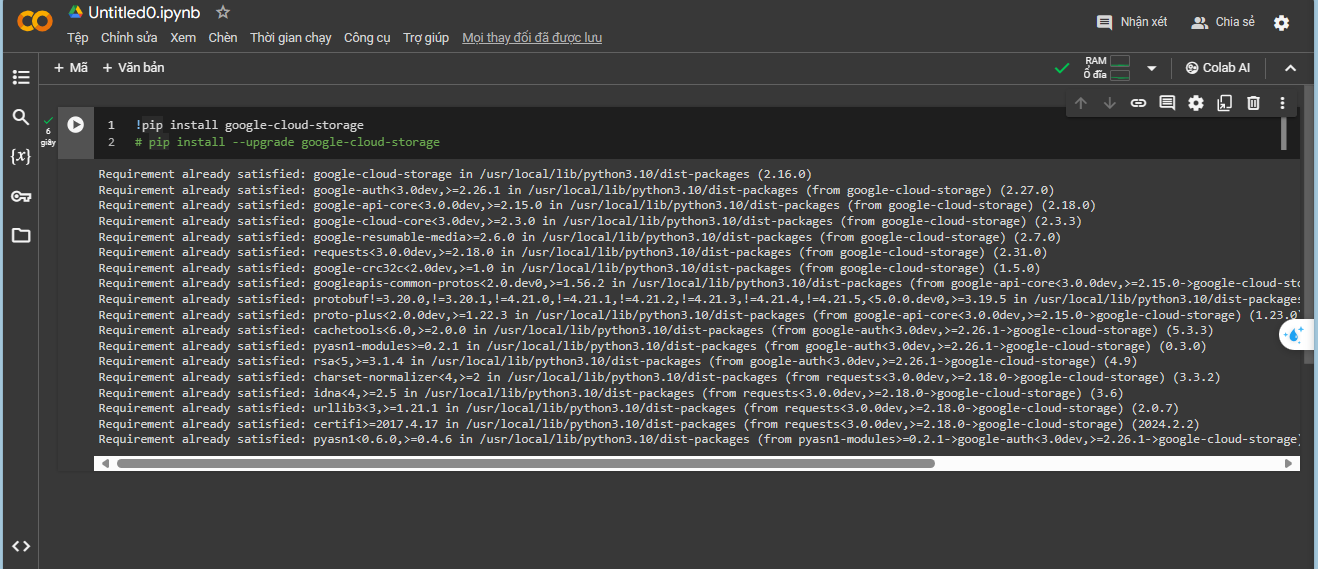
```

set GOOGLE\_APPLICATION\_CREDENTIALS="path/to/service/account"



Thao tac voi gs:

* Tai thu vien



* Updata thu vien

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* Chay kiem tra

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* Xac thuc voi gg va chon project de su dung

A screenshot of a computer

Description automatically generated

* Tao mot client

A screenshot of a computer

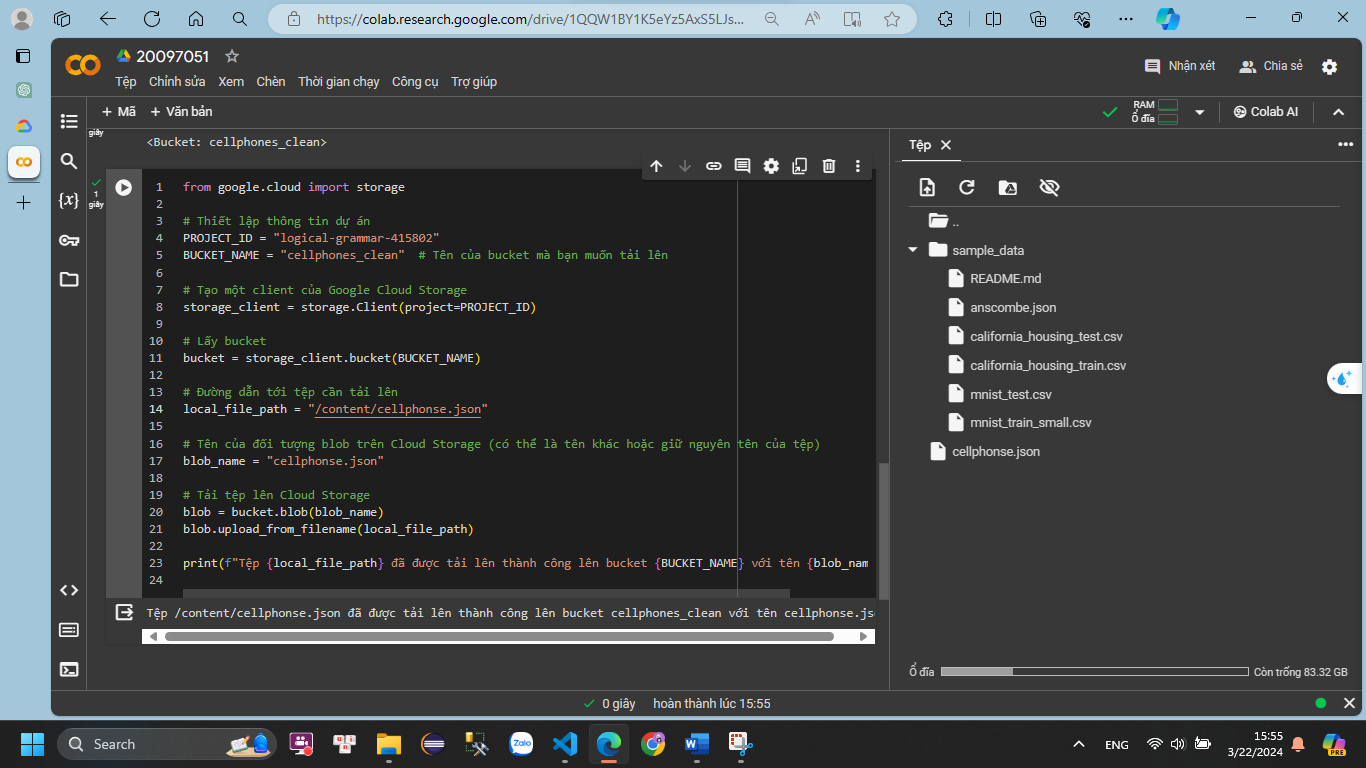
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* Tao bucket

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Description automatically generated

* Tai tep len bucket

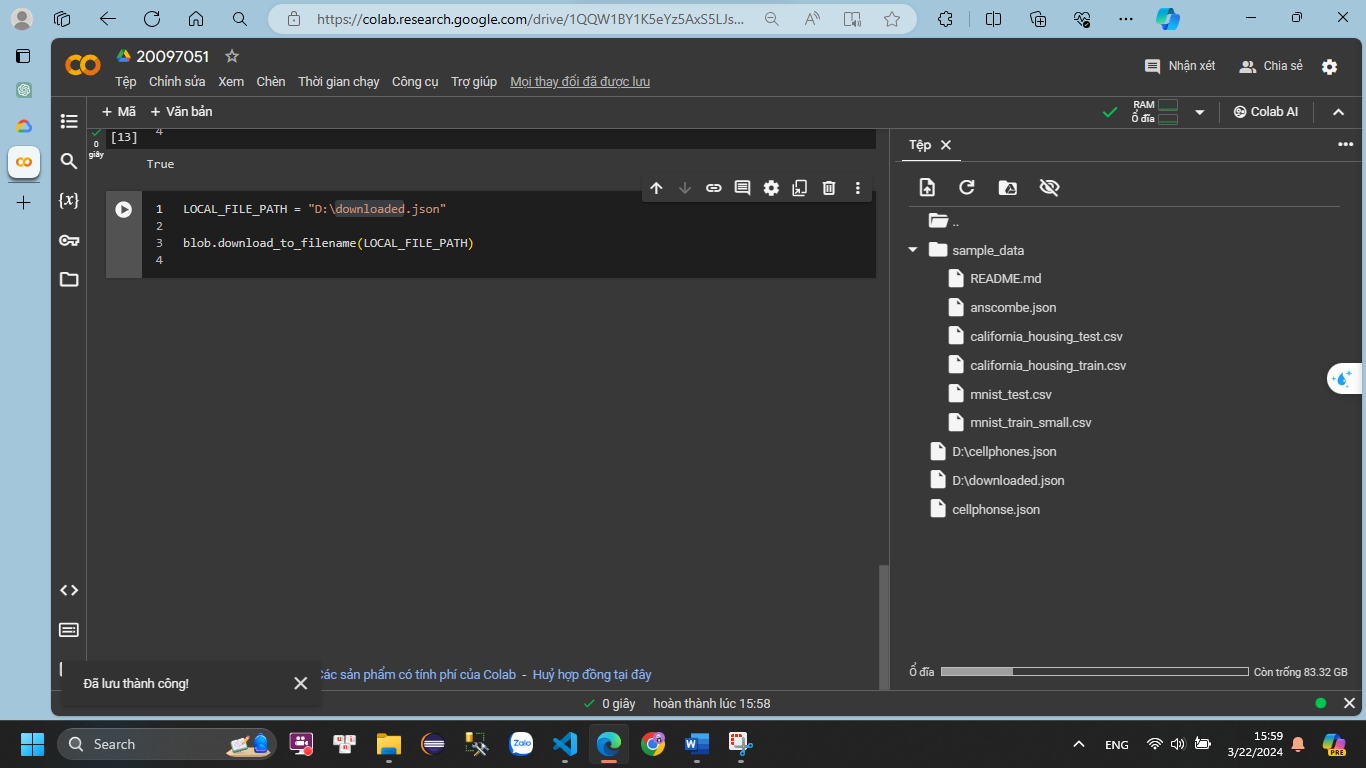


* Kiem tra

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* Dowload file ve may

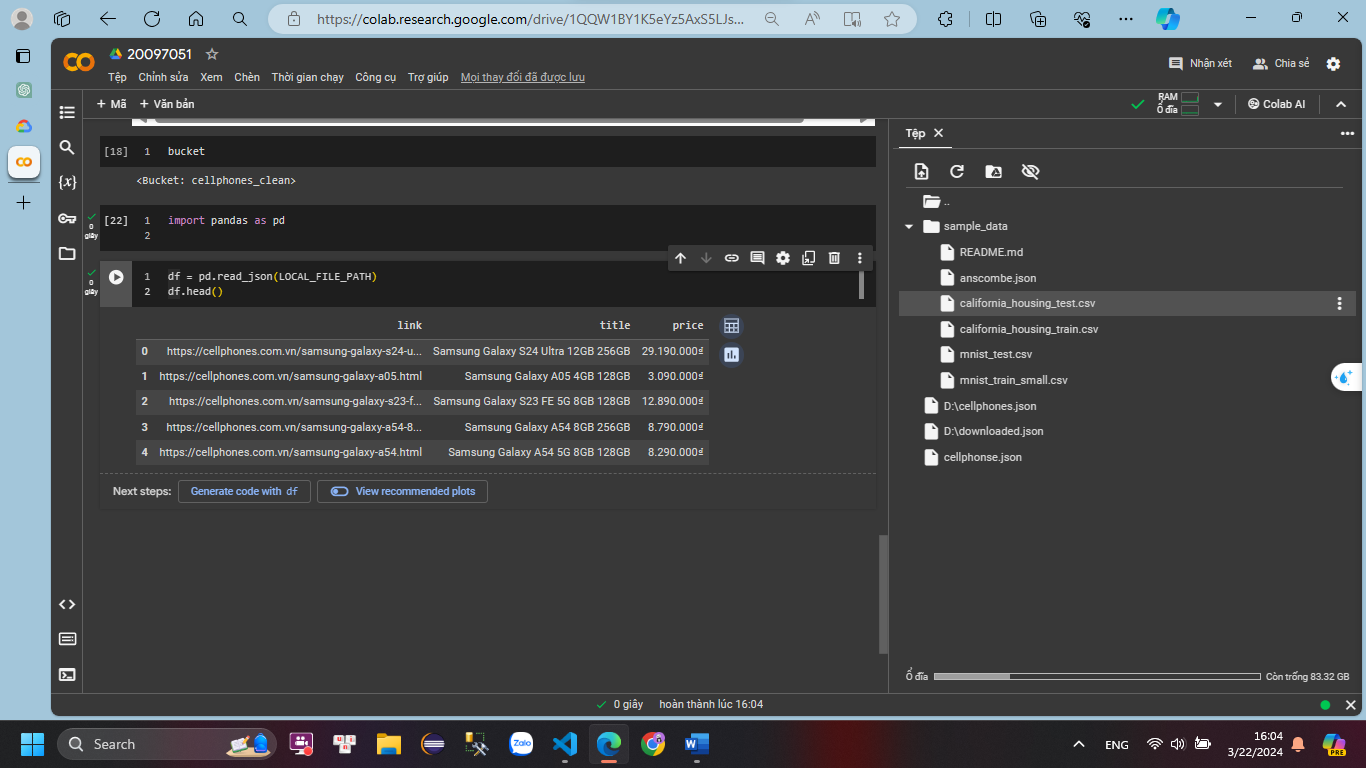


* Tai thu vien pandas va pyarrow

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* Doc file json da tai ve



A screenshot of a computer

Description automatically generated

* Tai tep len bucket

A screenshot of a computer

Description automatically generated

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