

# Steps to implement Hands-on Project - Mission 3

## Google Cloud Platform - Database Migration steps

- Connect to Google Cloud Shell
- **Download** the dump **using wget**

```
cd ~ mkdir mission3_en cd mission3_en wget https://tcb-public-events.s3.amazonaws.com/icp/mission3.zip unzip mission3.zip
```

- Connect to Cloud SQL MySQL database instance

```
mysql --host=<public_ip_address> --port=3306 -u app -p
```

- Import the dump on Cloud SQL

```
use dbcovidtesting; source ~/mission3_en/mission3/en/db/db_dump.sql
```

- Check if the data got imported correctly

```
select * from records; exit;
```

# Amazon Web Services - PDF Files Migration steps

- Connect to the AWS Cloud Shell
- Download the PDF files

```
mkdir mission3_en cd mission3_en wget https://tcb-public-events.s3.amazonaws.com/icp/mission3.zip unzip mission3.zip
```

- Sync PDF Files with your AWS S3 used for COVID-19 Testing Status System. **Replace the bucket name with yours.**

```
cd mission3/en/pdf_files aws s3 sync . s3://luxxy-covid-testing-system-pdf-en-xxxx
```

- Test the application. Upon migrating the data and files, you should be able to see the entries under "View Guest Results" page.

Luxxy

[New](#) [View Guest Results](#)

Records

Guest Name	Home Country	Testing Type	Testing Result	Scanned Result (PDF)		
Amanda Colema	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Ann Sharp	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Annie Meyer	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Beverly Cohen	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Billie Baldwi	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Brandi Mathis	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Charlene Brya	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Clifford Gray	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Dallas Maxwell	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Darryl Gregor	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Dora Phillips	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Ervin Miles	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Irving Harvey	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Isaac Cobb	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>
Jackie Stone	USA	Antigen	Negative	<a href="#">Link</a>	<a href="#">Edit</a>	<a href="#">Delete</a>