

## User Manual

The API is deployed on azure so it can be accessed by anyone.

The destination database is an Azure PostgreSQL database.

The main route of the api is <https://appglochallenge.azurewebsites.net>

To load a file, you should use the route

[https://appglochallenge.azurewebsites.net/upload\\_csv/<table\\_name>](https://appglochallenge.azurewebsites.net/upload_csv/<table_name>) replacing <table\_name> with a valid table name and using POST.

There are 3 possible tables to load:

- dim\_jobs
- dim\_departments
- fact\_hired\_employees

## Considerations:

- The database tables are empty.
- You can't load exactly the same file twice, if you do so, it will return an error.
- You can't load rows with existing ids for the tables. Each table use the id as primary key.
- You can load up to 1000 rows per file.
- For additional information you can check the pdf file called *Documentation*.

If you want to check the load in the data base, use the following credentials:

DB\_NAME=postgres

DB\_USER=admin\_glo\_challenge

DB\_PASSWORD=QWR0987\*

DB\_HOST=cloud-glo-challenge.postgres.database.azure.com

DB\_PORT=5432