Bringg Backend Developer Home Assignment

You own a popular coffee house in a high-tech area.

As part of a new service, you are interested in allowing nearby customers to order coffee straight to their office. A special consultant you hired recommended using Bringg services, as they enable you to manage orders and provide customers with an order tracking service.

# Part 1

You must write a basic server that reveals a REST API through which customers can place orders by filling in their name, cell number, address and order details.

You do not require the following:

* UI
* API authentication
* Save the order in any database whatsoever.

Except where specifically defined, the code can be written in any language.

# Part 2

Using Bringg's API, create a new customer and a new order(Task) in Bringg for every order received at your server.

* API Documentation is available at:
  + <http://developers.bringg.com/docs>,
  + <https://developers.bringg.com/v1.0/reference>.
* Make sure that you are using the REST API and not the Services.

# Part 3

Reveal an additional API for customers that recreates the list of orders(Tasks) placed by them in the previous week. You must query Bringg's API to receive the Orders(Tasks).

You can assume that customers can be identified by their cell number.

**Note:** API authentication is not required.

**Hint:** Bringg's API is paged.

We created a test merchant in the system for you. You can login at <https://app.bringg.com> using the credentials enclosed in the email. You will be able to see the customers and orders you created in the environment.

**To work with the API:**

1. Use the access token and secret key (available in the **Definitions** pane (click the icon in the upper right corner, then click **Settings**, and in the left-hand menu, type Developer).
2. Make sure you are using the Test Keys.
3. Include a cURL/HTTPie call that defines the calls to your server when submitting the task; it will assist us with testing.

**Credentials:**

email: [candidate@bringg.com](mailto:candidate@bringg.com)

password: bringgiton

Good luck!