# General

The purpose of the task is to evaluate your Selenium coding skills, tester thinking and code architecture.

In this task, you need to understand the system flows below and then write test suites for the desired coverage.

As an output, you need to send us a link to a private GitHub repository and share it with the user names that are provided to you by us.

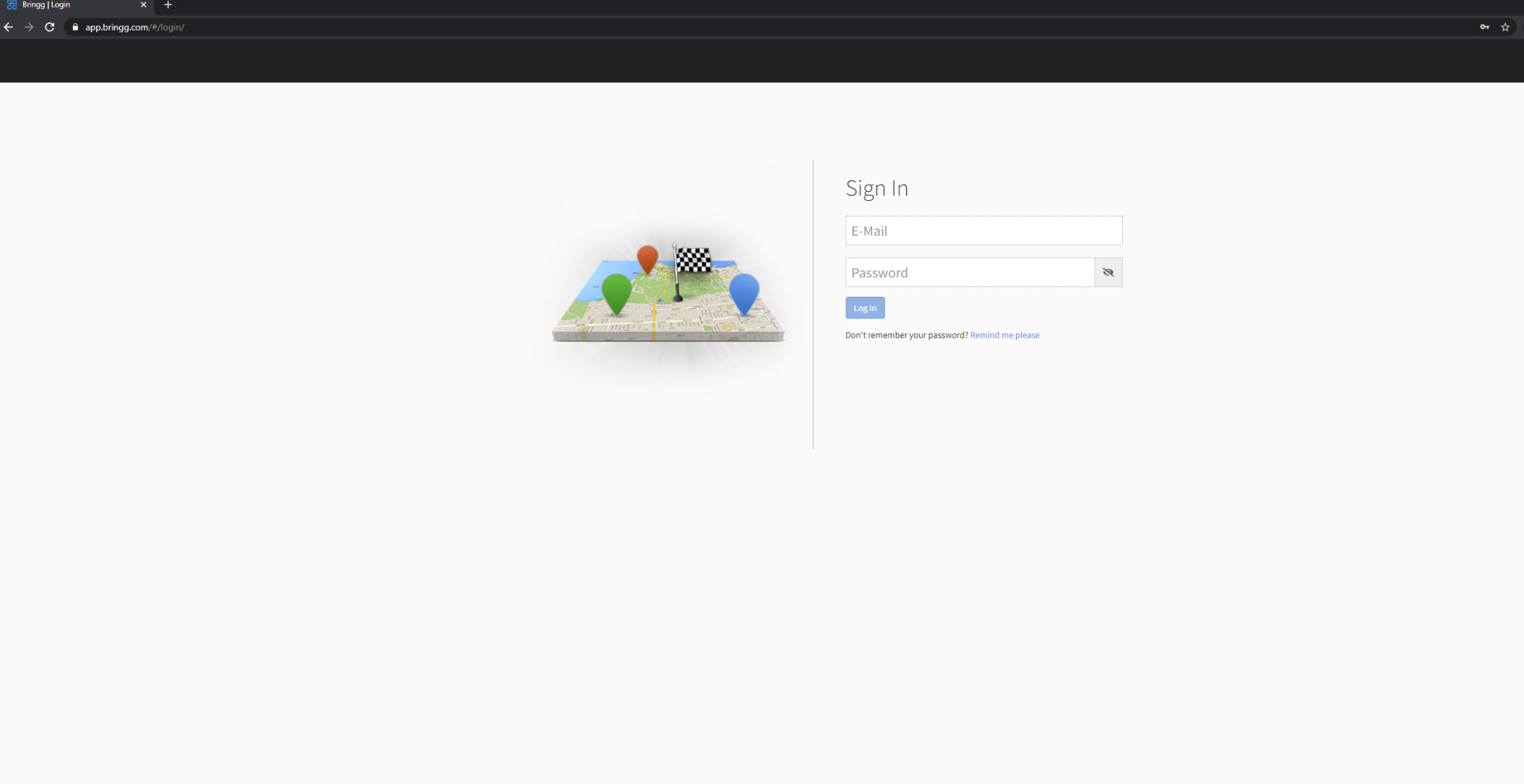
# Access details

* URL: <https://app.bringg.com>
* User: [candidate@bringg.com](mailto:candidate@bringg.com)
* Password: Candidate123!

# Bringg App screens

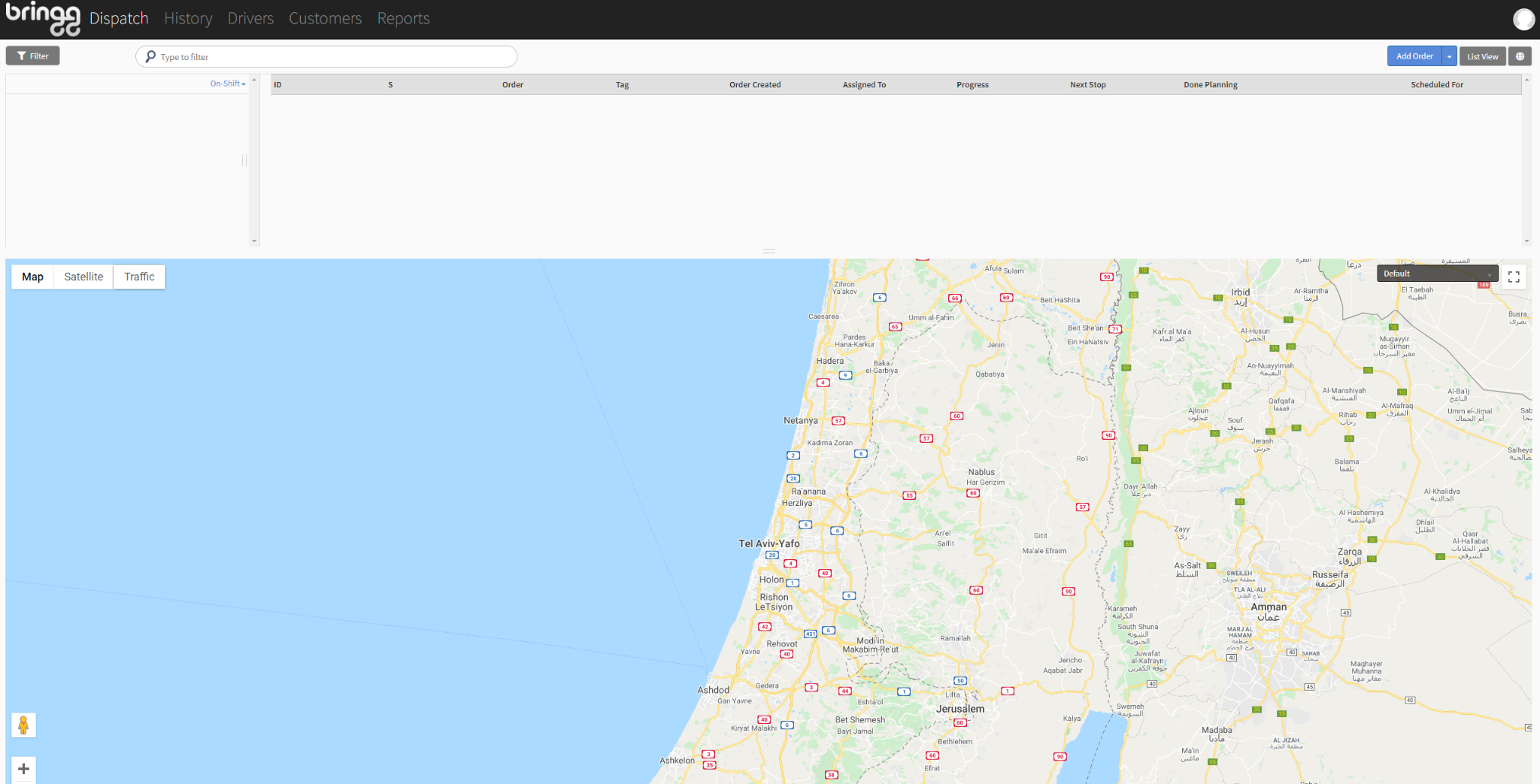
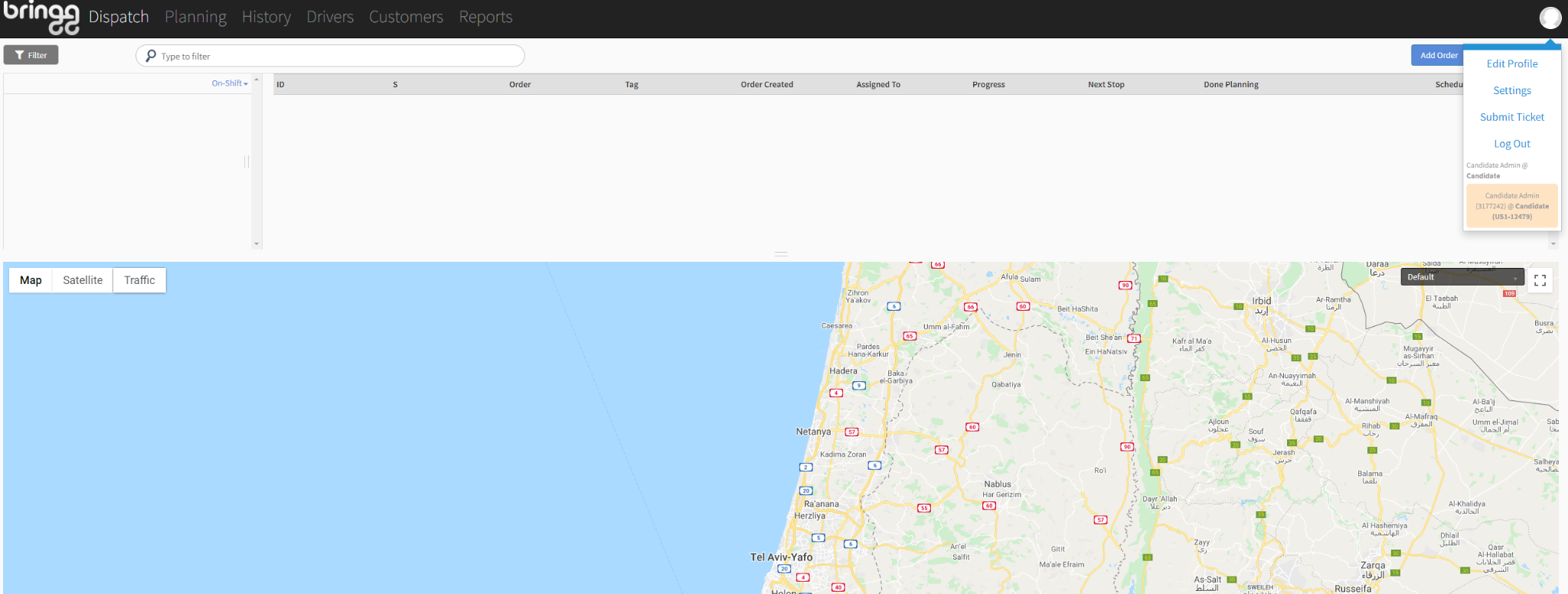
Here are some screen that will help you to get more context during the implementation

## Login screen



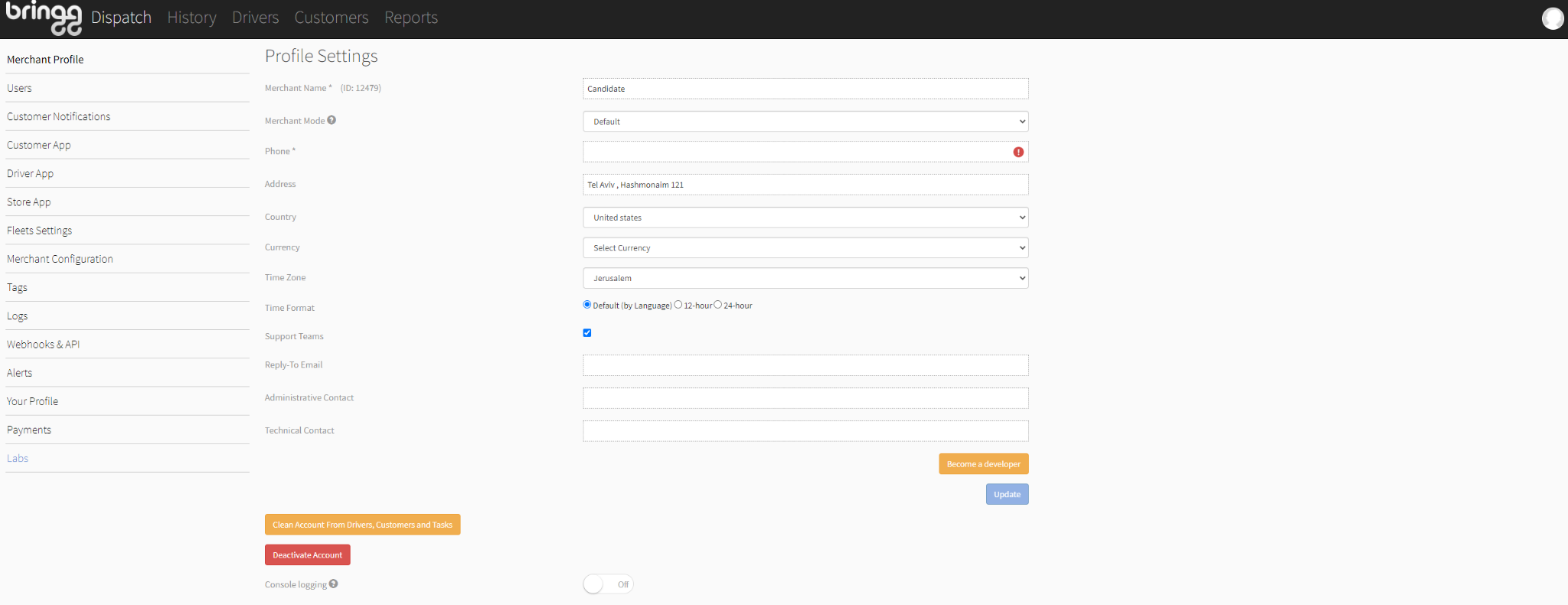
## Landing page

* Navigation tabs are on the top
* Profile menu dropdown located at the top right corner - contain “Settings” & “Logout” options.

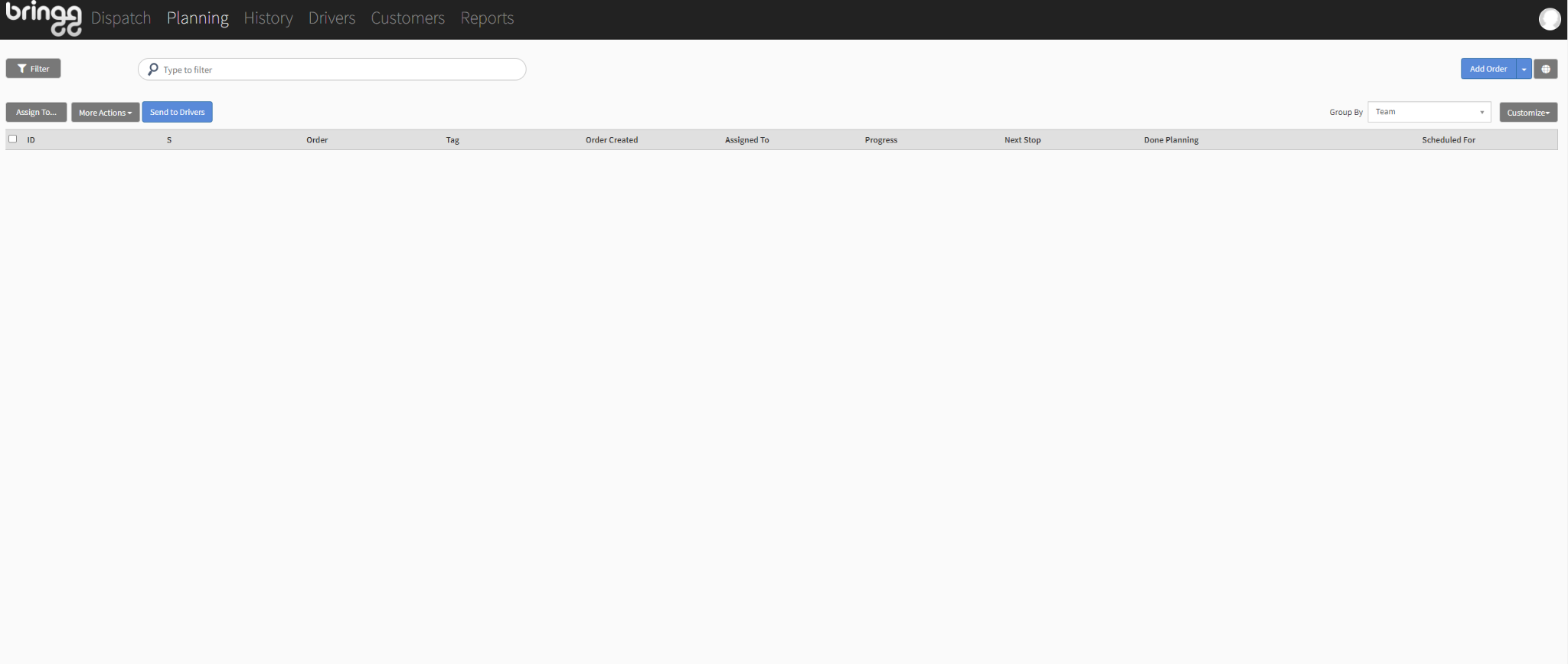
  


## Settings page

Navigating tabs on the left



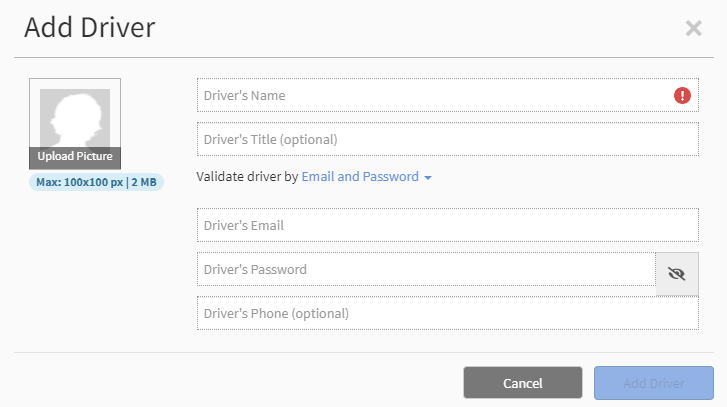
## Planning page



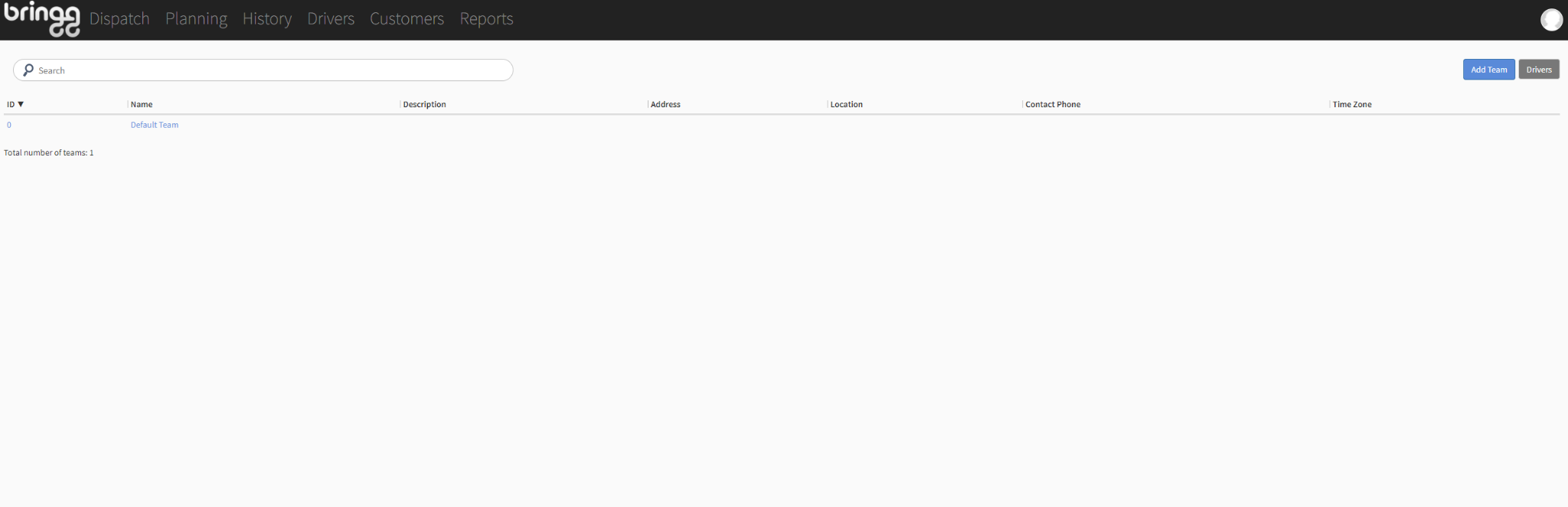
## Create a new order

## Drivers page

### Add a driver



## Teams list



### Create a new team

# Scenarios

Implement to following tests

## Login

Go to Bringg app as an anonymous user, you should redirect to the [login page](#_kgold4xi238l), login, and redirect to the Bringg’s app [landing page](#_k0y7bleikwhb)

1. Go to [Bringg’s APP URL](https://app.bringg.com) (you should automatically navigate to the [login screen](#_kgold4xi238l))
2. Assert this URL
3. Login with the [provided credentials](#_xjg1z8xryj4n) (you should redirect to the [landing page](#_k0y7bleikwhb))
4. Assert this URL

## Cleanup account & Enable Planning

In this test, you’ll open the [settings](#_7mdp7msnh3po) section, press the cleanup button, then, from the merchant configuration enable the Planning section in your account

1. Click “Settings” to open the [settings page](#_7mdp7msnh3po)
2. Click “Clean Account From Drivers, Customers and Tasks”
3. Click “OK” on the native dialog modal
4. Go to Merchant Configuration on the left menu and enable “Go through planning phase before execution” checkbox
5. Click the “Update” button on the bottom
6. Refresh the page
7. Assert the checkbox remains checked

## Create a new team

In this flow, you need to create a new Team, a Team is a group of Drivers.

1. Click the “Drivers” tab to go to the [drivers page](#_tgcehzqokalm)
2. Click “Teams”
3. Click “Add Team”
4. Enter data (Name and Address)
5. Click “Add Team”.
6. Assert Team was added after Refresh

## Create Drivers

Create two drivers, and use email/password for them rather than phone number.

1. Click the “Drivers” tab to go to the [drivers page](#_tgcehzqokalm)
2. Click “Add Driver”
3. Change the validation method from phone to email/password.
4. Enter data & click “Add Driver”.
5. Assert the ‘driver was added successfully’ modal and click “OK”.
6. Repeat a-d for another driver
7. Assert that the driver list equals to two.

## 

## Customize Planning view (optional)

Customize Planning orders list (Drag and Drop), make sure to reorder the list, pick the last item drag and drop as the first item

1. Click the “Planning” tab
2. Click “Customize”
3. Reorder the list by drag and drop the last item to the top of the list.
4. Click “Apply”
5. Assert that the item is now first on the table.

## Create an Order

Create a new Order and check it created successfully.

1. Click the “Planning” tab
2. Click “Add Order”
3. Enter data:
   1. Random Order Title
   2. Team
   3. To Whom (Drivers)
   4. Where To (valid address)
4. Click the “Add Order” button
5. Assert that the orders list contains 1 order

# Task output

1. Create a new private GitHub repository
2. On the `master` branch, create an empty README.md file
3. Commit this file to master
4. Create a new branch `exam` locally
5. Add the following to the README.md file:
   * Instructions on how to install/build/run the project (consider that one who checks your task don’t have anything installed on his computer)
   * Explain why you chose your implementation approach
   * Explain what are the challenges did you encounter
   * How would you improve your implementation if you had more time
6. Push everything into the new `exam` branch
7. Create a PR in GitHub from your branch to the `master` branch
8. Add the provided GitHub users to the PR as reviewers
9. Send an email to the one who sends you the task with a link to the PR.

**Good luck!**