TEST CASE FOR USER STORY 15

Driver Direct Communication

By Yannick Mansuy

Team 96

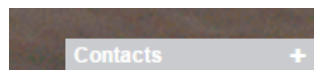The purpose of this document is to outline the steps to be taken to test the functionality of the User Story 15. The author of this document or Team 96 and its members cannot guaranty the validity of this test if any deviation from the steps described in this document are made.
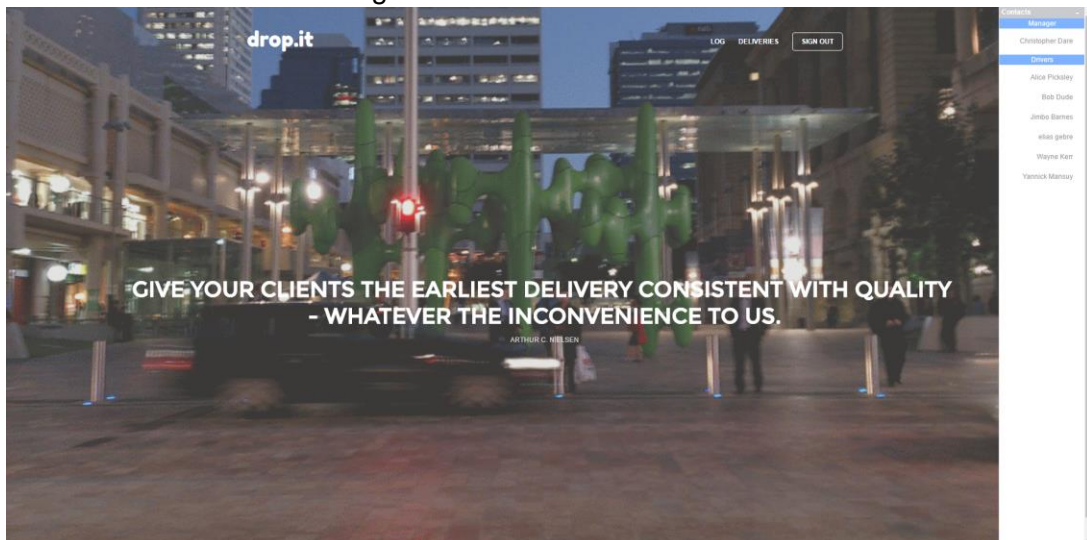
1. From the landing page, click on the SIGN IN button located at the top right corner of the screen as such:

2. Then sign in as a driver or employee using the sign in form
   a. Driver sign in credentials:
      i. Email address: driver@drop.it
      ii. Password: test

3. If you logged in successfully as an employee, you should now have been redirected to the landing page with address http://52.63.149.254/TIB-Package-Delivery/index.php

4. You should also find a Contacts bar on the lower right corner of your screen as such:
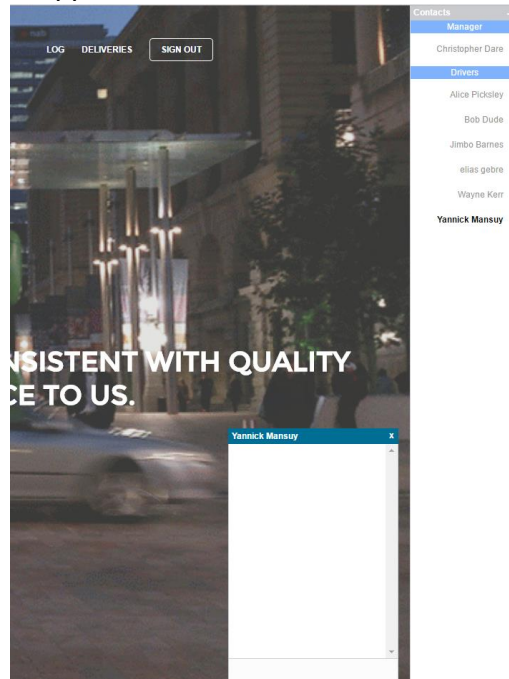

5. Click on the Contacts bar and it should expand to the top of the screen as demonstrated in the following screenshot:

6. From this now expanded Contacts bar, you should see other employees. An example of a employee is "Yannick Mansuy"

7. Click on the name "Yannick Mansuy", under "Driver", it should change from:

   a. an inactive state: Yannick Mansuy

   b. to an active state: **Yannick Mansuy**

8. A "Message Box" should appear on the left of the contacts bar as such:

On this "Message Box", you should find:
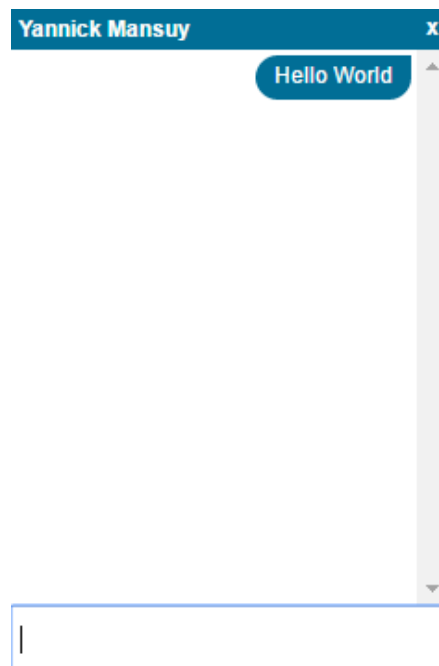
The name of employee you are corresponding with

A "close" Message Box button

A container with all messages sent and received (currently empty)
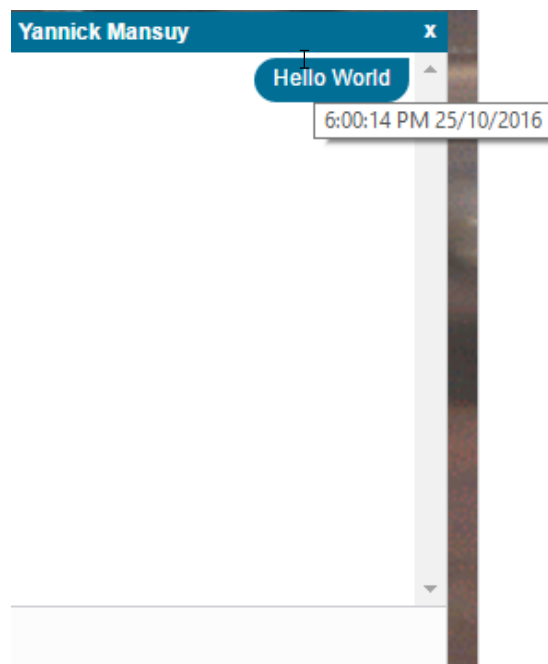
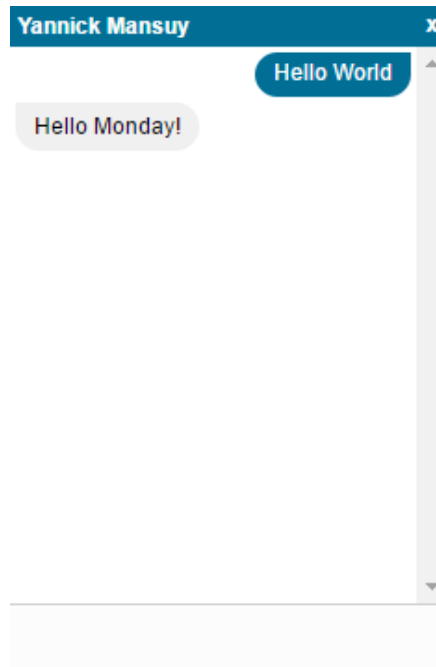A text input where you type a message and hit the "Enter" key to send

9. Click on the text input at the bottom of the "Message Box", type "Hello World" and hit the "Enter" key on your keyboard to send the message, if it is successful, you should now see the message you sent in the container as such:

10. To view the time and date of a message sent by a user, place your mouse over the message and a tooltip will appear as demonstrated on this screenshot:

11. Now to simulate the employee responding to your message, run the Selenium Test Case for this user story in another browser (Firefox is preferred).
After the test is complete, you should now see the message sent by the Test Case showing as such:

12. Congratulations, you have now successfully completed the test case for User Story 15.

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