**Lesson 12**

**Beet Seed**

1. **Test Uber Eats application**

High-Level Test: Evaluate delivery process on Uber Eats

Description: Test the delivery process on Uber Eats application to ensure on time and secure delivery of orders

Low-Level Tests:

| **Title** | **Preconditions** | **Steps to reproduce** | **Expected result** |
| --- | --- | --- | --- |
| Test if the app can provide the user detailed and on real time location of Uber Eats driver. | Having an account created.  Being logged in.  Having an order in process.  *Environment*: Android mobile | 1 - Click on “My orders”. | 1 - The “My orders” button is clickable and redirects the user to his orders section. |
|  |  | 2 - Click on the order that is occurring at the moment. | 2 - The button is clickable and redirects the user to the ongoing order. |
|  |  | 3 - Check if you can see the driver’s pin location and if it’s actively moving in direction to the provided address. | 3 - The driver’s location is accurate and possible to actively accompany it on real time. |

| **Title** | **Preconditions** | **Steps to reproduce** | **Expected result** |
| --- | --- | --- | --- |
| Test if it’s possible to see the driver’s photo, name and review’s average rating on the ongoing order, on the app. | Having an account created.  Being logged in.  Having an order in process.  *Environment*: Android mobile | 1 - Click on “My orders”. | 1 - The “My orders” button is clickable and redirects the user to his orders section. |
|  |  | 2 - Click on the order that is occurring at the moment. | 2 - The button is clickable and redirects the user to the ongoing order. |
|  |  | 3 - Check if you can see the driver’s photo, his name and his average rating. | 3 - It’s possible to see the driver’s photo, his name and his reviews average rating. |

| **Title** | **Preconditions** | **Steps to reproduce** | **Expected result** |
| --- | --- | --- | --- |
| Test if it’s possible to send a message to the ongoing order driver on the app. | Having an account created.  Being logged in.  Having an order in process.  *Environment*: Android mobile | 1 - Click on “My orders”. | 1 - The “My orders” button is clickable and redirects the user to his orders section. |
|  |  | 2 - Click on the order that is occurring at the moment. | 2 - The button is clickable and redirects the user to the ongoing order. |
|  |  | 3 - Click on “Send a message to the designated driver” button. | 3 - The button is clickable and redirects the user to the messages field. |
|  |  | 4 - Write any message of your choice and click on “Send”. | 4 - The “Send” button is clickable. The message is sent and appears on the new conversation field |

**Beet Sprout**

1. **T-Shirt Size estimation**

S: 1 hour

M: 2 hours

L: 3 hours

Test case 1 (check driver’s location): **M**

Test case 2 (check driver’s photo, name and average rating): **S**

Test case 3 (check ongoing orders messages functionality): **L**

Total: 6 hours

**Three-point estimation**

Optimistic value: 3 hours

Realistic value: 6 hours

Pessimistic value: 8 hours

Total: (3+6+8) / 3 = 5.67 (6 hours)

**Mighty Beet**

2. Google Docs sent separately