User Story 1

AS AN ADMIN I WANT TO HAVE ACCESS TO THE TEMPERATURE SENSOR, GSM MODULE, GPS AND INFORMATION ABOUT THE TRUCK DRIVER AND DESTINATION. SO THAT I CAN ALERT TRUCK DRIVER INCASE OF ANY EMERGENCIES OR DEFECTS.

Scenario

BEING ABLE TO ACCESS THE TEMPERATURE SENSOR, GSM MODULE, GPS AND INFORMATION ABOUT THE TRUCK DRIVER AND DESTINATION -- IS ALLOWED

Given

THE USER LOGGED IN IS AS A REGISTERED ADMIN

And

THE SOFTWARE PLATFORM IS IN WORKING SYNC WITH THE HARDWARE INSTALLED

When

THE USER REQUESTS ACCESS TO THE COMPONENTS TO ALTER SOMETHING OR WANTS TO TRACK IT

Then

THE REQUIRED CONTROLLING SECTIONS ARE DISPLAYED TO THE USER AS PER THE PERMISSIONS ENABLED ON THE PLATFORM

And

ADMIN ACCESS IS GIVEN THROUGH WHICH COMPONENRTS CAN BE ALTERED AND ENABLES TRACKING OF THE REQUIRED

User Story 1

AS AN ADMIN I WANT TO HAVE ACCESS TO THE TEMPERATURE SENSOR, GSM MODULE, GPS AND INFORMATION ABOUT THE TRUCK DRIVER AND DESTINATION. SO THAT I CAN ALERT TRUCK DRIVER INCASE OF ANY EMERGENCIES OR DEFECTS.

Scenario

BEING ABLE TO ACCESS THE TEMPERATURE SENSOR, GSM MODULE, GPS AND INFORMATION ABOUT THE TRUCK DRIVER AND DESTINATION -- IS DENIED

Given

THE USER LOGGED IN IS NOT A REGISTERED ADMIN

When

THE USER REQUESTS ACCESS TO THE COMPONENTS TO ALTER SOMETHING OR WANTS TO TRACK IT

Then

THE REQUIRED CONTROLLING SECTIONS ARE NOT DISPLAYED TO THE USER AS PER THE PERMISSIONS ENABLED ON THE PLATFORM

And

ADMIN ACCESS IS DENIED TO THE COMPONENTS THROUGH WHICH FACTORS CAN BE ALTERED AND ENABLES TRACKING OF THE REQUIRED

User Story 2

AS A SUPPLIER I NEED TO KNOW ABOUT THE ORDERS, CUSTOMER DETAILS (ROUTE, DESTINATION, ETC...) SO THAT I CAN MONITOR THE SITUATION

Scenario

BEING ABLE TO ACCESS THE ORDER AND CUSTOMER DETAILS -- IS ACCEPTED

Given

THE USER LOGGED IN IS A REGISTERED SUPPLIER

When

THE USER REQUESTS ACCESS TO VIEW THE ORDER AND CUSTOMER DETAILS

Then

THE PLATFORM DISPLAYS THE DATA ON ORDERS (RECEIVED-ONGOING-OUT FOR DELIVERY-DELIVERED) IN ACCORDANCE WITH THE CUSTOMER DETAILS (NAME-CONTACT-ADDRESS)

User Story 2

AS A SUPPLIER I NEED TO KNOW ABOUT THE ORDERS, CUSTOMER DETAILS (ROUTE, DESTINATION, ETC...) SO THAT I CAN MONITOR THE SITUATION

Scenario

BEING ABLE TO ACCESS THE ORDER AND CUSTOMER DETAILS -- IS DENIED

Given

THE USER LOGGED IN IS NOT A REGISTERED SUPPLIER

When

THE USER REQUESTS ACCESS TO VIEW THE ORDER AND CUSTOMER DETAILS

Then

THE PLATFORM DENIES ACCESS TO THAT SECTION IS PROMPTED TO LOGIN WITH HIS SUPPLIER ID

User Story 3

AS A TRUCK DRIVER I SHOULD RECEIVE NEW ORDERS, HAVE ACCESS TO TEMPERATURE CONTROLS, GSM MODULE, CUSTOMER DETAILS. SO THAT THE PRODUCT FRESHNESS CAN BE MAINTAINED AND DELIVERED ON TIME.

Scenario

TO RECEIVE NEW ORDERS ALONG WITH ITS CUSTOMER DETAILS AND BE ABLE TO CONTROL THE TEMPERATURE -- IS ACCEPTED

Given

THE USER LOGGED IN IS A REGISTERED DRIVER

When

THE USER WANTS TO BE UPDATED OF ORDERS

And

THE USER WANTS TO ACCESS THE HARDWARE AND MAKE CHANGES AS PER INSTRUCTIONS THEY RECEIVED

Then

THE USER IS SENT NEW ORDER DETAILS WITH CUSTOMER DELIVERY DETAILS
AUTOMATICALLY

And

THE USER IS ENABLED ACCESS TO THE HARDWARE TO PERFORM THE INSTRUCTED CHANGES

User Story 3

AS A TRUCK DRIVER I SHOULD RECEIVE NEW ORDERS, HAVE ACCESS TO TEMPERATURE CONTROLS, GSM MODULE, CUSTOMER DETAILS. SO THAT THE PRODUCT FRESHNESS CAN BE MAINTAINED AND DELIVERED ON TIME.

Scenario

TO RECEIVE NEW ORDERS ALONG WITH ITS CUSTOMER DETAILS AND BE ABLE TO CONTROL THE TEMPERATURE -- IS DENIED

Given

THE USER LOGGED IN IS NOT A REGISTERED DRIVER

When

THE USER WANTS WANTS TO BE UPDATED OF ORDERS

And

THE USER WANTS TO ACCESS THE HARDWARE AND MAKE CHANGES AS PER INSTRUCTIONS THEY RECEIVED

Then

THE USER IS DENIED ACCESS AND IS PROMPTED TO LOGIN WITH THE NECESSARY ACCOUNT TO PERFORM THE OPERATIONS