

CSE343 – SOFTWARE ENGINEERING

PROJECT REPORT: TEST REPORTS

WAREHOUSE RAMP TRACKING SYSTEM



TEAM: GRUP FATİH

Project Owner:	İbrahim Hilmi AKARGÜL	1801042660
Project Manager:	Öner ERCAN	1801042101
<u>Developer</u> :	Halis AKBAL	171044080
Developer:	Ersin ALÇİN	1801042692
Developer:	Eray ALÇİN	1801042687

Test Scenario ID	TS01_TC1
Test Scenario	Logging In to the System
Test Case 1	Check response on entering valid agent email and password
Preconditions	Must be registered in the system
Test Steps	Go to the website's login page Enter user email Enter password Click "Login" button
Test Data	User email to login: testemail User password to login: testpassword
Expected Result	Login must be successful
Tests	 Test with correct data: The user should be able to login to the system Test with wrong data: The user should be informed and returned back to the login page
Results	Both of the tests were successful and gave the desired outcome.
Pass / Fail	Pass

Test Scenario ID	TS02_TC1
Test Scenario	Logging Out of the System
Test Case 1	Check if the user logs out upon pressing the login button
Preconditions	- Must be registered in the system
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click on the personal section on the top right Click on the logout button from the section that opens
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- Logout must be successful - The user must be directed to the login page
Tests	1. The logout button is pressed
Results	The user is logged out of the system and returned back to the login page as desired.
Pass / Fail	Pass

Test Scenario ID	TS03_TC1
Test Scenario	Forgot Password Procedure
Test Case 1	- Check if the user receives an email with a random password and the password changes in the database
Preconditions	- Must be registered in the system
Test Steps	Go to the website's login pageClick on the "Forgot password?" buttonEnter the emailClick on the "Send" button
Test Data	- User email to login: hakbal@gtu.edu.tr
Expected Result	- A new password must be provided via email - The user's password must have also changed in the database
Tests	 Test with correct email: The system should be able to send an email to the user Test with wrong email: The user should be informed and returned back to forgot password form
Results	For the correct email, the system sent an email which contains the password to the user. For the invalid email the system displayed an error message and the user is returned back to forgot password form
Pass / Fail	Pass

Test Scenario ID	TS04_TC1
Test Scenario	Updating Profile
Test Case 1	Check if the password changes in the database
Preconditions	- The user must be registered in the system
Test Steps	- Go to the website's login page - Enter user email - Enter password - Click "Login" button - Click on the personal section on the top right - click on the "profile" button from the section that opens - Enter new email - Enter new password - Enter new phone number - Enter new name - Enter new surname - Click on the "Save" button
Test Data	 User email to login: hakbal@gtu.edu.tr User password to login: 6669 New user email: testemail New user password: testpassword New phone number: testphonenumber New name: testname New surname: testsurname
Expected Result	- The user information must be updated in the database - The system should display an information that the update has been successful
Tests	Test with correct information: The system should be able to update the desired information for the user
Results	Result with correct information: The system updated the user on the database.
Pass / Fail	Pass

Test Scenario ID	TS04_TC2
Test Scenario	Updating Profile
Test Case 2	Check the response of the system upon entering an email that exists on the database
Preconditions	- The user must be registered in the system
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click on the personal section on the top right click on the "Profile" button from the section that opens Enter new your user information Click on the "Save" button
Test Data	 User email to login: hakbal@gtu.edu.tr User password to login: 6669 New user email: hakbal@gtu.edu.tr (an email which exists in the database) New user password: 6669 New phone number: 5510705985 New name: Test name New surname: Test Surname
Expected Result	- The user information must not be changed in the database - The system should display an information that the update has been failed
Tests	Test with invalid email: The user should be informed with an error message and should be returned back to the update form
Results	Result with invalid email: The system displayed an error message and the user is returned back to the update form
Pass / Fail	Pass

Test Scenario ID	TS05_TC1
Test Scenario	Admin - Account Creation
Test Case 1	Check if the account is created upon entering valid information
Preconditions	- The user must be registered as an Admin
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click on "User Operations" button Click on "Add a User" button Enter new user's email Enter new user's name Enter new user's surname Enter new user's phone number Choose the department of the user Click on the "Create" button
Test Data	 User email to login: testemail User password to login: testpassword New user email: hakbal@gtu.edu.tr New user password: 6669 New phone number: 5510705985 New name: Halis Kemal New surname: Akbal Department: Dispatcher
Expected Result	The user information must be added to the databaseThe application must inform the admin that the user has been added to the system
Tests	Test with correct information: The system should be able to add the new user to the system
Results	Result with correct information: The system added the user to the database.
Pass / Fail	Pass

Test Scenario ID	TS05_TC2
Test Scenario	Admin - Account Creation
Test Case 2	Check the response of the system upon creating an account with an existing email
Preconditions	- The user must be registered as an Admin
Test Steps	- Go to the website's login page - Enter user email - Enter password - Click "Login" button - Click on "User Operations" button - Click on "Add a User" button - Enter new user's email - Enter new user's name - Enter new user's surname - Enter new user's phone number - Choose the department of the user - Click on the "Create" button
Test Data	 User email to login: hakbal@gtu.edu.tr User password to login: 6669 New user email: hakbal@gtu.edu.tr New user password: 6669 New phone number: 5510705985 New name: Halis Kemal New surname: Akbal Department: Dispatcher
Expected Result	- The user information must not be added into the database - The application must inform the user that the email was used
Tests	Test with invalid email: The admin should be informed with an error message and should be returned back to the account creation form
Results	Result with invalid email: The system displayed an error message and the admin is returned back to the account creation form
Pass / Fail	Pass

Test Scenario ID	TS05_TC3
Test Scenario	Admin - Account Creation
Test Case 3	Check the response of the system upon creating an account with empty input
Preconditions	- The user must be registered as an Admin
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click on "User Operations" button Click on "Add a User" button Click on the "Create" button
Test Data	- User email to login: hakbal@gtu.edu.tr - User password to login: 6669
Expected Result	The user information must not be added into the databaseThe application must inform the user that there are empty spaces to be filled
Tests	Test with empty inputs: The admin should be informed with an error message and should be returned back to the account creation form
Results	Result with invalid email: The system displayed an error message and the admin is returned back to the account creation form
Pass / Fail	Pass

Test Scenario ID	TS06_TC1
Test Scenario	Admin - Account Removal
Test Case 1	Check if the user account gets removed from the system
Preconditions	- The user must be registered as an Admin
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click on "User Operations" button Click on the remove button next to the desired user in the list
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The user account must be removed from the system
Tests	Test: The user should be removed from the system.
Results	Result: The system removed the user from the database and the admin is returned back to the user operations page.
Pass / Fail	Pass

Test Scenario ID	TS07_TC1
Test Scenario	Admin - Updating User Information
Test Case 1	Check the response of the system upon updating an account
Preconditions	- The user must be registered as an Admin
Test Steps	- Go to the website's login page - Enter user email - Enter password - Click "Login" button - Click on "User Operations" button - Click on the edit button next to the desired user in the list - Enter new email - Enter new phone number - Enter new name - Enter new surname - Enter new password - Choose a new department - Click on the "Update" button
Test Data	 User email to login: hakbal@gtu.edu.tr User password to login: 6669 New phone number: testphonenumber New name: testname New surname: testsurname New user password: testpassword New department: Dispatcher
Expected Result	The user information must be changedThe system should display an information that the update has been successful
Tests	Test with correct information: The system should be able to update the user
Results	Result with correct information: The system update the user on the database.
Pass / Fail	Pass

Test Scenario ID	TS07_TC2
Test Scenario	Admin - Updating User Information
Test Case 2	Check the response of the system upon updating an account with an existing email
Preconditions	- The user must be registered as an Admin
Test Steps	 Go to the website's login page Enter user email Enter password Click on "User Operations" button Click on the edit button next to the desired user in the list Enter new email Enter new phone number Enter new name Enter new surname Enter new password Choose a new department Click on the "Update" button
Test Data	 User email to login: hakbal@gtu.edu.tr User password to login: 6669 New user email: hakbal@gtu.edu.tr New phone number: testphonenumber New name: testname New surname: testsurname New user password: testpassword New department: Dispatcher
Expected Result	The user information must not be changedThe system should display an information that the update has been failed
Tests	Test with invalid email: The admin should be informed with an error message and should be returned back to the update form
Results	Result with invalid email: The system displayed an error message and the admin is returned back to the update form
Pass / Fail	Pass

Test Scenario ID	TS8_TC1
Test Scenario	Admin - Listing Users of the System
Test Case 1	Check the response of the system upon pressing the "List Users" button
Preconditions	- The user must be registered as an Admin
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click on "User Operations" button
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- Users must be listed successfully
Tests	The user operations button is chosen and waited for the system to display the page.
Results	The user list is correctly shown on the page.
Pass / Fail	Pass

Test Scenario ID	TS9_TC1
Test Scenario	Admin - Searching for a User in the User List
Test Case 1	Check the response of the system upon searching a user in the user list
Preconditions	- The user must be registered as an Admin
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click on "User Operations" button Enter a user email in the search bar
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- User with the matching email must be listed
Tests	Test: A user's email is entered into the search bar
Results	Result: The list only contained the user with the given email
Pass / Fail	Pass

Test Scenario ID	TS10_TC1
Test Scenario	Admin – Adding Ramps
Test Case 1	Check the response of the system upon adding new ramps
Preconditions	- The user must be registered as an Admin
Test Steps	- Go to the website's login page - Enter user email - Enter password - Click "Login" button - Click on "Ramp Operations" button - Click "Add a Ramp" button - Enter the name of the ramp - Click the confirmation button
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The ramp count must be updated in the system
Tests	Test: The admin enters the name of the ramp and choose the confirm button
Results	Result: The new ramp is shown on the ramp list
Pass / Fail	Pass

Test Scenario ID	TS11_TC1
Test Scenario	Admin – Add Parking Lot
Test Case 1	Check the response of the system upon adding a new parking lot
Preconditions	- The user must be registered as an Admin
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click on "Parking Lot Operations" button Click on the "Add a New Parking Lot" button Enter the name of the parking lot Click the confirmation button
Test Data	User email to login: testemailUser password to login: testpassword
Expected Result	- The new parking lot can be seen in the parking lots page
Tests	Test: The admin enters the name of the parking lot and choose the confirm button
Results	Result: The new parking lot is shown in the parking lots page and is clickable
Pass / Fail	Pass

Test Scenario ID	TS12_TC1
Test Scenario	Dispatcher - Adding New Vehicles
Test Case 1	Check the response of the system upon registering a new vehicle
Preconditions	- The user must be registered as a Dispatcher
Test Steps	- Go to the website's login page - Enter user email - Enter password - Click "Login" button - Click "Add New Vehicle" button - Enter plate number - Enter trailer number - Enter driver name - Enter driver surname - Enter driver language - Enter driver phone number - Enter driver citizenship no - Click "Register" button
Test Data	 User email to login: testemail User password to login: testpassword Plate number: testplatenumber Trailer number: testtrailernumber Driver name: testdrivername Driver surname: testdriversurname Driver language: testdriverlanguage Driver phone number: testdriverphonenumber Driver citizenship no: testdrivercitizenshipno
Expected Result	- The vehicle must be added to the system

Test Scenario ID	TS12_TC2
Test Scenario	Dispatcher - Adding New Vehicles
Test Case 2	Check the response of the system upon registering a new vehicle with empty inputs
Preconditions	- The user must be registered as a Dispatcher
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "Add New Vehicle" button Click "Register" button
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The vehicle must not be added to the system

Test Scenario ID	TS13_TC1
Test Scenario	Dispatcher - Listing Vehicles
Test Case 1	Check if the vehicles are listed upon clicking "List Vehicles" button
Preconditions	- The user must be registered as a Dispatcher
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Vehicles" button
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The vehicle list must be displayed

Test Scenario ID	TS14_TC1
Test Scenario	Dispatcher - Searching a Vehicle in the Vehicle List
Test Case 1	Check the response of the system upon searching a vehicle by the plate number
Preconditions	- The user must be registered as a Dispatcher
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Vehicles" button Enter the vehicle plate number in the search bar
Test Data	User email to login: testemailUser password to login: testpasswordPlate number: testplatenumber
Expected Result	- The vehicles with the matching plate number must be listed and displayed

Test Scenario ID	TS15_TC1
Test Scenario	Dispatcher - Displaying the Vehicles According to the Chosen Date
Test Case 1	Check the response of the system upon listing the vehicles with the chosen date
Preconditions	- The user must be registered as a Dispatcher
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Vehicles" button Click on the dates button Choose a date
Test Data	User email to login: testemailUser password to login: testpassword
Expected Result	- The vehicles with the matching date must be displayed

Test Scenario ID	TS16_TC1
Test Scenario	Dispatcher - Listing Ramps
Test Case 1	Check if the ramps are listed upon clicking on the "List Ramps" button
Preconditions	- The user must be registered as a Dispatcher
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Ramps" button
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The ramp list must be displayed

Test Scenario ID	TS17_TC1
Test Scenario	Dispatcher - Searching for a Vehicle in the Ramp List
Test Case 1	Check the response of the system upon searching a vehicle by the plate number
Preconditions	- The user must be registered as a Dispatcher
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Ramps" button Enter the vehicle plate number in the search bar
Test Data	User email to login: testemailUser password to login: testpasswordPlate number: testplatenumber
Expected Result	- The ramps with the matching plate number must be listed and displayed

Test Scenario ID	TS18_TC1
Test Scenario	Dispatcher - Listing Parking Lot
Test Case 1	Check if the parking spots are listed upon clicking on the "List Parking Spots" button
Preconditions	- The user must be registered as a Dispatcher
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Parking Spots" button
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The parking lot list must be displayed

Test Scenario ID	TS19_TC1
Test Scenario	Dispatcher - Searching for a Vehicle in the Parking Lot List
Test Case 1	Check the response of the system upon searching a vehicle by the plate number
Preconditions	- The user must be registered as a Dispatcher
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Parking Spots" button Enter the vehicle plate number in the search bar
Test Data	User email to login: testemailUser password to login: testpasswordPlate number: testplatenumber
Expected Result	- The parking spots with the matching plate number must be listed and displayed

Test Scenario ID	TS20_TC1
Test Scenario	Dispatcher - Adding description to the vehicles
Test Case 1	Check if the vehicle description is correctly added
Preconditions	- The user must be registered as a Dispatcher
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Vehicles" button Click on the "Add Description" button next to the desired vehicle Enter Description Click "Update" button
Test Data	User email to login: testemailUser password to login: testpasswordDescription: testdescription
Expected Result	- The description must be added to the chosen vehicle

Test Scenario ID	TS21_TC1
Test Scenario	Ramp Staff - Listing Ramps
Test Case 1	Check if the ramps are listed upon clicking on the "List Ramps" button
Preconditions	- The user must be registered as a Ramp Staff
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Ramps" button
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The ramp list must be displayed

Test Scenario ID	TS22_TC1
Test Scenario	Ramp Staff - Searching a Vehicle in the Vehicle List
Test Case 1	Check the response of the system upon searching a vehicle by the plate number
Preconditions	- The user must be registered as a Ramp Staff
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Vehicles" button Enter the vehicle plate number in the search bar
Test Data	User email to login: testemailUser password to login: testpasswordPlate number: testplatenumber
Expected Result	- The vehicles with the matching plate number must be listed and displayed

Test Scenario ID	TS23_TC1
Test Scenario	Ramp Staff - Calling a Vehicle to a Ramp
Test Case 1	Check the response of the system upon sending a notification to the driver to come to a ramp
Preconditions	The user must be registered as a Ramp StaffThe vehicle must be in the parking lotThe chosen ramp must be available
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Ramps" button Click "Call a Vehicle" button next to an available ramp
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The driver must receive a notification with the ramp id

Test Scenario ID	TS24_TC1
Test Scenario	Ramp Staff - Assigning a Vehicle to a Ramp
Test Case 1	Check the response of the system upon assigning a vehicle to a ramp
Preconditions	The user must be registered as a Ramp StaffThe vehicle must have come to the rampThe chosen ramp must be available
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Ramps" button Click "Assign a Vehicle" button next to an available ramp
Test Data	User email to login: testemailUser password to login: testpassword
Expected Result	The vehicle must be added to the rampThe ramp status must change to unavailableThe ramp row color must turn redThe vehicle state must change

Test Scenario ID	TS25_TC1
Test Scenario	Ramp Staff - Notifying the Security
Test Case 1	Check the response of the system upon sending a notification to the security for a non-responding driver
Preconditions	The user must be registered as a Ramp StaffThe vehicle must be in the parking lotThe driver of the vehicle must be non-responsive to the call of the ramp staff
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Ramps" button Click "Notify Security" button
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The security must receive a notification with the vehicle plate number

Test Scenario ID	TS26_TC1
Test Scenario	Ramp Staff - Changing States of a Vehicle
Test Case 1	Check the response of the system upon changing a vehicle's state
Preconditions	The user must be registered as a Ramp StaffOnly one of the following must be true:
	The vehicle is next to the ramp before ramp staff perform an assign vehicle operationThe vehicle is in the ramp
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "List Ramps" button Click on the "Assign a Vehicle" button or the "Next Step" button next to a ramp with the desired vehicle
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The status of the vehicle must change to the next state

Test Scenario ID	TS27_TC1
Test Scenario	Security - Listing the Parking Lot
Test Case 1	Check if the parking lot is correctly listed
Preconditions	- The user must be registered by the admin - The user type must be Security
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "Parking Lot" button
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The parking lot spots must be shown in a tabular form

Test Scenario ID	TS28_TC1
Test Scenario	Security - Searching for a Vehicle in the Parking Lot List
Test Case 1	Check response upon entering a vehicle's plate number
Preconditions	- The user must be registered by the admin - The user type must be Security
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "Parking Lot" button Enter plate number on the search bar
Test Data	User email to login: testemailUser password to login: testpasswordPlate number: testplatenumber
Expected Result	- The vehicle with the corresponding plate number must be listed

Test Scenario ID	TS29_TC1
Test Scenario	Security - Listing the Vehicles
Test Case 1	Check if the vehicle list is displayed correctly
Preconditions	- The user must be registered by the admin - The user type must be Security
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "Vehicle List" button
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The vehicle list must be shown in a tabular form

Test Scenario ID	TS30_TC1
Test Scenario	Security - Searching a Vehicle in the Vehicle List
Test Case 1	Check response upon entering a vehicle's plate number
Preconditions	- The user must be registered by the admin - The user type must be Security
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "Vehicle List" button Enter plate number on the search bar
Test Data	User email to login: testemailUser password to login: testpasswordPlate number: testplatenumber
Expected Result	- The vehicle with the corresponding plate number must be listed

Test Scenario ID	TS31_TC1
Test Scenario	Security - Changing the Arrival Time of a Vehicle
Test Case 1	Check if the vehicle's Arrival Time information is changed
Preconditions	- The user must be registered by the admin - The user type must be Security
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "Vehicle List" button Click the edit button next to the vehicle on the list Enter the arrival time Click "Confirm"
Test Data	User email to login: testemailUser password to login: testpasswordArrival Time: <current and="" date="" time=""></current>
Expected Result	- The arrival time of the vehicle must be changed in the database

Test Scenario ID	TS32_TC1
Test Scenario	Security - Changing the Departure Time of a Vehicle
Test Case 1	Check if the vehicle's Departure Time information is changed
Preconditions	- The user must be registered by the admin - The user type must be Security
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "Vehicle List" button Click the edit button next to the vehicle on the list Enter the departure time Click "Confirm"
Test Data	User email to login: testemailUser password to login: testpasswordDeparture Time: <current and="" date="" time=""></current>
Expected Result	- The departure time of the vehicle must be changed in the database

Test Scenario ID	TS33_TC1
Test Scenario	Security - Adding a Vehicle to a Parking Spot
Test Case 1	Check if the vehicle is added to the parking spot with correct vehicle information
Preconditions	The user must be registered by the adminThe user type must be SecurityThere has to be an available parking spotThe vehicle's arrival time must be entered
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "Parking Lot" button Click "Assign Vehicle" button next to the corresponding available parking spot Enter vehicle plate number Click confirm
Test Data	User email to login: testemailUser password to login: testpasswordPlate number: testplatenumber
Expected Result	- Vehicle is added to the parking spot and the parkings spot becomes unavailable

Test Scenario ID	TS33_TC2
Test Scenario	Security - Adding a Vehicle to a Parking Spot
Test Case 2	Check response upon entering the plate number of a vehicle which doesn't have its arrival time entered
Preconditions	The user must be registered by the adminThe user type must be SecurityThere has to be an available parking spotThe vehicle's arrival time must be entered
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "Parking Lot" button Click "Assign Vehicle" button next to the corresponding available parking spot Enter vehicle plate number Click confirm
Test Data	User email to login: testemailUser password to login: testpasswordPlate number: testplatenumber
Expected Result	- The vehicle is not added to the parking spot and the parking spot stays available

Test Scenario ID	TS34_TC1
Test Scenario	Security - Changing the order of the Vehicles
Test Case 1	Check response upon clicking the "Change Order" button
Preconditions	The user must be registered by the adminThe user type must be SecurityThe vehicle must be in the parking lot
Test Steps	 Go to the website's login page Enter user email Enter password Click "Login" button Click "Parking Lot" button Click "Change Order" button
Test Data	- User email to login: testemail - User password to login: testpassword
Expected Result	- The first and the second vehicles' waiting orders are swapped and the ramp staff is notified