### Agile Test Script

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| **On the Spot Test Script** | | |  | |
| **Project ID** | On The Spot Package Delivery Web Application | | | |
| **AUT Name** | Package Delivery | **Version** | | Package-delivery-v3 |
| **Iteration ID** | 02 | **Date of Test** | | 20/09/2016 |

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| **Test ID** | ID01 – Rout Planning |
| **Purpose of Test** | To plan the delivery address   * Have a general map of the area * Map markers displayed in the correct locations * A clear route highlighted between markers |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | On the landing page the tester should;   * Login into a driver account:  (Username: [jono@onthespot.com](mailto:jono@onthespot.com), Password: driver) * Left Click on the “My Jobs” tab at the top of the navigation bar * Select the first available order   (Ensure the order selected has real addresses and are not ‘test’ orders)   * Scroll down (if required) till you see a google map widget displayed |
| **Expected Result** | On completing the above steps, a new user account should be able to see   * A map displaying a clear highlighted route with map markers |
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| **Test ID** | ID02 -Account Creation |
| **Purpose of Test** | To test the ability to create a user account;   * Sign up page * Account sign up form with validation |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | On the landing page the tester should;   * Navigate to just below the login details * Left click on “Create Account” * Fill in details on the Create Account form * Left Click “Submit” |
| **Expected Result** | On completing the above steps, a new user account should be created   * A new account has been created * There is form validation |
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| **Test ID** | ID03 – Delivery Status For Customer |
| **Purpose of Test** | To test the ability to view the status of the parcel;   * Customer portal displaying a list of all the current orders * Orders are displayed with their status * Orders also include an ETA |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | From the landing page;   * Log into an account/or create one if necessary * Place an order if the account being used does not currently have any * Left click on the “Orders” tab in the top navigation bar |
| **Expected Result** | A page that displays all the current orders;   * Parcel information is displayed, as well as delivery status and destination information |
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| **Test ID** | ID04-Route Planning |
| **Purpose of Test** | To test the ability to log out of an account;   * There is a logout button in the top navigation bar * By clicking the log out button the user is logged out of his/her account |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Data stored on MongoDB |
| **Test Steps** | On any page that contains a navigation bar the, the tester should:   * Left click on the “Logout” button |
| **Expected Result** | On completing the above steps, the following status should be displayed.   * “You have successfully logged out” * You should be back on the login page |
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| **Test ID** | ID05 – Priority Shipping |
| **Purpose of Test** | To test the ability to place an order with express delivery   * Checkbox on form when placing an order to pay an extra fee for express delivery * Flags the order information as a express delivery parcel |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | After logging in,   * Left Click on the top “Place Order” button at the top right of the Navigation bar * An order form will appear on the screen * Fill in the form with “dummy” information * At the bottom of the form there is two checkboxes * Left click the checkbox that relates to the parcel being “Express Delivery” |
| **Expected Result** | On completing the above steps, the users should have created an order with express delivery |
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| **Test ID** | ID06 – User Profile |
| **Purpose of Test** | To test the navigation and implication of the profile page. The page should contain;   * A user profile page generated when account is first created * Users are able to navigate to their own profile page * Customers are able to change the settings of their own profile page where their personal details (street address, age, name) are stored and maintained |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | On any page that contains a navigation bar the, the tester should:   * Left click on the ‘Profile’ tab in the top navigation bar on the right hand side (this should have the accounts first name next to a user icon) * On the Personal Details page there are many editable fields that can be updated and changed by entering new values into the filed text boxes |
| **Expected Result** | On completing the above steps, the users profile should be updated;   * New user information should be displayed * The database should be updated |
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| **Test ID** | ID07 – Delivery Destination |
| **Purpose of Test** | To test the navigation and implication of the profile page. The page should contain;   * A tabular list is displayed of remaining jobs * Each job contains details such as:  1. Type of job (pickup/delivery) 2. Address 3. Status (Open/Closed/Rejected) 4. Fragile/Express |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | On the landing page the tester should;   * Login into a driver account:  (Username: [jono@onthespot.com](mailto:jono@onthespot.com), Password: driver) * Left Click on the “My Jobs” tab at the top of the navigation bar |
| **Expected Result** | On completing the above steps, the driver should see;   * A list of all current jobs that can be filtered by state * All unseen jobs will be highlighted orange |
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| **Test ID** | ID09 – Order Placing |
| **Purpose of Test** | To test the ability to place an order;   * Parcel order form is present * This order form contains key information regarding the customer & their parcel’ |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | After logging in,   * Left Click on the top “Place Order” button at the top right of the Navigation bar * An order form will appear on the screen * Fill in the form with “dumby” information * Left click on the “Place Order” |
| **Expected Result** | On completing the above steps, the users should have created a new package order;   * A new order should be present within the “Orders” page * To navigate to the “Orders page” left click on the “Orders” tab located in the top navigation bar |
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| **Test ID** | ID12 – Driver Sign in |
| **Purpose of Test** | To test the ability to sign into a drivers account;   * This account is not setup as a customer’s account * When an account is created with an email address ending in @onthespot.com.au this account is registered in the web application as a staff member |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | On the landing login page;   * Enter the email address textbox field with “jono@onthespot.com.au” * Enter the password textbox field with   “driver”   * Left click the “Sign in” button |
| **Expected Result** | On completing the above steps, the users should be logged into the driver’s dashboard |
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| **Test ID** | ID13 – Parcel Status for Driver |
| **Purpose of Test** | To have multiple different states of travel for the packages;   * Have a ‘jobs’ view where the driver can view more details about a package and change its state * State changes are immediately visible on both ends of the app |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | On the landing login page;   * Enter the email address textbox field with “jono@onthespot.com.au” * Enter the password textbox field with  “driver” * Left click the “Sign in” button * After successfully logging in, left click the “My Jobs” tab in the top navigation bar on the centre-left of the screen * Click on any available order * A new page will display with more details about the order * In the top right hand corner of the order deliveries box will be a drop down box labelled as job status. * Click on the drop down and select a new state |
| **Expected Result** | On completing the above steps, the users should be logged into the drivers dashboard with access to the orders and the ability to change states with one delivery in a new state from the test |
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| **Test ID** | ID14– Timestamps |
| **Purpose of Test** | To test the apps ability to;   * Record this information when changing between job states * Display this information on the individual job views |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | On the landing login page;   * Enter the email address textbox field with “jono@onthespot.com.au” * Enter the password textbox field with   “driver”   * Left click the “Sign in” button * After successfully logging in, left click the “My Jobs” tab in the top navigation bar on the centre-left of the screen * Click on any available order * A new page will display with more details about the order * In the second panel from the top will be the time stamp |
| **Expected Result** | On completing the above steps, the user should be logged into the drivers dashboard with a clear view of the timestamp of the package |
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| **Test ID** | ID15 – Unique Delivery Information |
| **Purpose of Test** | To test the ability to specify extra information about a parcel;   * A parcel that is marked as containing valuables is visually distinguishable from other standard packages in a delivery driver’s list of orders |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | After logging in,   * Left Click on the top “Place Order” button at the top right of the Navigation bar * An order form will appear on the screen * Fill in the form with “dummy” information * At the bottom of the form there is two checkboxes * Left click the checkbox that relates to the parcel being fragile * Left click the checkbox that relates to extra information * Fill in the extra information. |
| **Expected Result** | On completing the above steps, the users should have created an order with extra delivery specification |
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| **Test ID** | ID18 – Pickup Information |
| **Purpose of Test** | To test the ability to specify extra information about a parcel;   * A checkbox/ radio button/ text input/other form element that outlines whether a parcel is or contains valuable(s) is present on the order form |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | After logging in,   * Left Click on the top “Place Order” button at the top right of the Navigation bar * An order form will appear on the screen * Fill in the form with “dumby” information * At the bottom of the form there is a two checkboxes * Left click the checkbox that relates to the parcel being fragile |
| **Expected Result** | On completing the above steps, the users should have created an order with extra delivery specification |
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| **Test ID** | ID19 – Parcel Status for Admin |
| **Purpose of Test** | To display parcel current state of travel to the administrative staff back at the warehouse;   * Tabular view of all current parcel orders * Orders have a column containing their status |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | On the landing login page;   * Enter the email address textbox field with “admin@onthespot.com.au” * Enter the password textbox field with  “admin” * Left click the “Sign in” button * After successfully logging into the test admin account, you should be presented with a dashboard * Left Click the “All Orders” tab in centre of the top navigation bar |
| **Expected Result** | Upon completing the above steps the admin should be presented with a list of all current orders displaying their different states and key information. |
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| **Test ID** | ID20 – Manual Job Assignment |
| **Purpose of Test** | The ability to assign jobs to different drivers |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | On the landing login page;   * Enter the email address textbox field with “admin@onthespot.com.au” * Enter the password textbox field with  “admin” * Left click the “Sign in” button * After successfully logging into the test admin account, you should be presented with a dashboard * On the dashboard page scroll down to the button and you’ll see all unassigned packages * Left Click on the “Choose Driver” button next to one of the orders to assign a driver from the drop down menu |
| **Expected Result** | Upon completing the above steps the admin should have assigned a driver to a specific order. |
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| **Test ID** | ID25 – Package Forms |
| **Purpose of Test** | To test the ability to print a custom form with all the package details;   * Forms that are automatically filled in when an order is placed with delivery address and person’s name |
| **Test Environment** | The test environment is as follows:   * Client Hardware: MSI Leopard Pro * Server: MongoDB * No other applications should be running on the laptop * The page should be open in google chrome web browser * Test site: https://onthespot-production.herokuapp.com/login |
| **Test Steps** | After logging in and creating an order,   * Left Click on the “My Orders” tab in the top navigation * On the available order box (from the one you previously created) * Left click on the “Printer Icon” at the top right of the order delivery status box |
| **Expected Result** | On completing the above steps, the users should be presented with a print screen menu with a prefilled form template containing their orders details. |
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