1. **User Account**

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| Test Case # | Test Case Description | Test Steps | Expected Result |
| 1 | Create New User Account | Click on **Account** link on the navigation bar.  Click on **Create one** link.  Fill up the following fields:   * First Name * Last Name * Email * Contact * Password * Confirm Password   Click **Create Account** button. | Redirected to Login page.  Flash message displays: “Account signed up successfully.” |
| 2 | Log In to Account | Enter the **Email** address and **Password** that was used to create account in *Test Case 1* in Login page.  Click **Log In** button. | Redirected to User Profile Page. |
| 3 | Edit User Profile | Click **Edit Profile** button.  Enter new values for **First Name**, **Last Name** and **Contact**.  Click **Save** button. | Redirected to User Profile Page.  Flash message displays: “User profile updated successfully.”  First Name, Last Name and Contact fields are updated with new values.  Name at top right corner updated. |
| 4 | Log Out of Account | Click **Log out** button at top right corner. | Redirected to Login page. |

1. **Online Shopping**

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| Test Case # | Test Case Description | Test Steps | Expected Result |
| Prerequisite: Log in using user account created in *Test Case 1* before proceeding. | | | |
| 5 | Search Products | Click on **Menu** dropdown on the navigation bar, and select **All Products** option.  In the search bar, enter ‘salty’ and click search icon. | Two products: ‘Vanilla’ and ‘Roasted Pistachio’ are displayed. |
| 6 | Add Products to Shopping Cart | Click on ‘Roasted Pistachio’ product.  Click **Add to cart** button for regular size.  Click **Add to cart** button for large size.  Click on **Cart** link on the navigation bar. | Redirected to Shopping Cart Page.  1 regular size and 1 large ‘Roasted Pistachio’ products are displayed in cart. |
| 7 | Update Quantity of Shopping Cart | Increase the quantity of regular size ‘Roasted Pistachio’ product to 2 by clicking the ‘+’ button once.  Click **Update** button that appears. | Flash message displays: “Roasted Pistachio (Regular) has been updated.”  Subtotal and total prices have been updated.  ‘Update’ button is removed. |
| 8 | Remove Item from Shopping Cart | Click ‘X’ button for large size ‘Roasted Pistachio’ product. | Flash message displays: “Roasted Pistachio (Large) has been removed from your cart.”  Subtotal and total prices have been updated. |

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| Test Case # | Test Case Description | Test Steps | Expected Result |
| 9 | Checkout Shopping Cart | Click **Checkout** button.  Verify that there are 2 quantity of regular size ‘Roasted Pistachio’ product displayed in Checkout page. | Redirect to Checkout page. |
| 10 | Complete Payment | Enter **Name**, **Address** and **Postal Code** fields.  Enter ‘4242 4242 4242 4242’ for **Card Information** field.  Enter random (future) expiry date in MM/YY format and random 3-digit number for **CVC** field.  Click **Pay** button. | Redirect to successful checkout page.  Order summary table lists 2 quantity of regular size ‘Roasted Pistachio’ product. |

1. **Administration Page**

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| Test Case # | Test Case Description | Test Steps | Expected Result |
| Prerequisite: Log out of any current account before proceeding. | | | |
| 11 | Log in using Administrator Account | Click on **Account** link on the navigation bar.  Enter “admin1@wof.com” in the **Email** field.  Enter “password1” in the **Password** field.  Click **Log in** button. | Redirected to User Profile Page.  “Admin” link appears in place of “Cart” link in the navigation bar. |
| 12 | Create a Manager Account | Click on **Admin** link on the navigation bar.  Click on **Accounts** tab at the top left corner.  Fill up the following fields:   * First Name * Last Name * Email * Contact * Password * Confirm Password   Click on User Type dropdown and select ‘Manager’ option.  Click **Create account** button. | Flash message displays: “Account created successfully.” |
| 13 | Log in using Manager Account | Click **Log out** button to log out of current account.  Enter the **Email** and **Password** of manager account created in *Test Case 12*.  Click **Log in** button. | Redirected to User Profile Page. |

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| Test Case # | Test Case Description | Test Steps | Expected Result |
| 14 | Search for Orders | Click on **Admin** link on the navigation bar.  Click **Search Order** dropdown to reveal search section.  Enter the first name of user account created in *Test Case 1* in **Search for…** field.  Click **Search** button. | Order appears in search result. |
| 15 | Update Order Status | Click on **Order Status** dropdown, select ‘Completed’ option.  Click **Update** button. | Flash message displays: “Order # has been successfully updated.”  Order Status updated to “Completed”. |
| 16 | Delete Order | Click Delete button for order updated in *Test Case 15*. | Flash message displays: “Order # has been successfully deleted.”  Deleted order is removed from order table. |

1. **Product Management**

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| Test Case # | Test Case Description | Test Steps | Expected Result |
| 17 | Create New Product | Click on **Menu** dropdown on the navigation bar, and select **All Products** option.  Click **Create Product** button at the top right corner.  Fill up the following fields:   * Name * Description * Regular Price * Regular Volume * Large Price * Large Volume   Select “sweet” for **Tags** field.  Click **Upload** button.  Browse and upload a 400x400 image.  Click **Done** button.  Click **Create Product** button. | Redirect to All Products page.  Flash message displays: “New product created.”  New product appears in the menu listing. |
| 18 | Edit Product | Click on the product that was created in *Test Case 17*.  Click **Edit Product** button at the top right corner.  Enter new values for the following fields:   * Name * Description * Category * Tags * Regular Price * Regular Volume * Large Price * Large Volume   Click **Upload** button and upload a new 400x400 image.  Click **Edit Product** button. | Redirect to All Products page.  Flash message displays: “<<Product>> updated successfully.” |
| 19 | Delete Product | Click on the product that was created in *Test Case 17*.  Click **Delete Product** button at the top right corner.  Click **Confirm** button when prompted. | Redirect to All Products page.  Flash message displays: “<<Product>> deleted successfully.” |