

# NSI Web Database Functionalities

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## 1. My Account Page

- 1.1. Login and logout
- 1.2. Customer name with salesperson name associated to the customer.
- 1.3. Link to order history page, where it should show all orders placed.
- 1.4. Link to saved orders page, where customer can modify the order.

## 2. A search box with **Match criteria** by **NSI Part Number, Display Part Number, OE Part Number, Alternative Number, and Cross Reference Number.**

## 3. Search Results Page

- 3.1. Display all fields from search results table.
- 3.2. Display all 8 alternative numbers of the searched item.
- 3.3. Display the thumbnail of picture with option to click for large view.
- 3.4. Add to Cart

## 4. Shopping Cart Page

- 4.1. Display all fields from shopping cart table.
- 4.2. Except for customer and salesperson code fields
- 4.3. Availability table: display only those locations where part is available.
- 4.4. Cart Options field with Drop-Down Menu options: (See Excel Sheet)
- 4.5. Allow the user to Add/Remove items from cart.

## 5. Order Preview Page

- 5.1. Display everything that is in shopping cart.
- 5.2. Allow the user to place the order.
- 5.3. Once the order is placed save the order.

## 6. **Submitted order copy should go to customer and salesperson e-mail address.**

## 7. Search\_History keeps record of what item customer has searched.