**Final Project Proposal**

1. Entity Tables
   1. Leads
   2. Catalog
   3. Catalog\_Class
   4. Inventory
   5. Opportunities
   6. Quotes
   7. Attachments
   8. Accounts
   9. Contacts
   10. Assets
   11. Orders
   12. Transactions
   13. Payments
   14. Net\_30
   15. Credit\_Cards
   16. Bank\_Account
   17. Shipments
   18. Invoices
   19. Cases
   20. Employees
   21. Reports
2. Stored Procedures
   * 1. Product Inquiry
        1. Tables
           1. Catalog
           2. Catalog\_Class
           3. Inventory
           4. Quotes
           5. Net\_30

The Product Inquiry (Stored Procedure - Batch # 1) will allow our customer (Account) or prospect (Lead) to request a proposal. This Stored Procedure will capture the product’s part number, product category (class), product’s price, real-time inventory status, and allow us to let the customer know what their available credit is with their Net 30 account that they have with us.

* + 1. Place an Order
       1. Tables
          1. Quotes
          2. Inventory
          3. Accounts
          4. Contact
          5. Assets
          6. Orders
          7. Transactions
          8. Payments

Net\_30 OR

Credit\_Cards OR

Bank\_Account

* + - * 1. Shipments
        2. Invoices

The Place an Order (Stored Procedure - Batch # 2) will allow our customer (Account) to place an order. When we place the order, we will extract the customer’s information from an existing quote. We will attach an Account ID number, check real-time inventory of the product(s) on the quote, verify the contact information for the person placing the order, confirm the product moving into the asset status, confirm the creation of a unique Order ID number, provide the customer with a tracking number, and an invoice with a unique Invoice ID number.