MES SQL Connectivity software

Laplanda

Manufacturing Execution System (MES) SQL (Structured Query Language) DB Connectivity

Functions

1. Obtain, Keep and Create the inventory
2. Multiple Inventory Storages based on physical location
3. Personal responsibility for Inventory in possession
4. Move Inventory between Storages (physical locations)
5. Join Items for new code (Husband + Wife = Family)
6. Move Joined Items created to any Storage to Personal Possession
7. Track Items, Messages, Tasks, Operations…
8. Create and Control Operations
9. Operation Execution GUI (Timer, and instant report)
10. Create Task Request and Control Task Report, assign Report for control
11. Task and Operations Archive with Print option
12. Message Archive with Print Option
13. Company Structure with SOP print option for each working position
14. Search by multiple criteria
15. Instant Network Messaging
16. Print Forms (Invoice, PO, Quotation, Sales Receipt, Packing Slip)
17. Print Forms to Excel file for editing
18. Create Labels and Barcodes
19. Print Reports of Operations and Task
20. Share Information based on access privilege
21. Secure Local Server or localhost MS Access Database
22. Remote MySQL TLC (SSL) encrypted Database
23. Option to Create new Clusters, to Delete Tables, to Change the value of cell, to Delete the row…
24. User privileges
25. Paperless internal documents turnover with electron signature
26. Management Documents and Messages with Print option
27. Log for each User operation
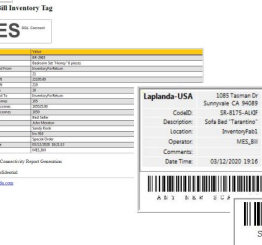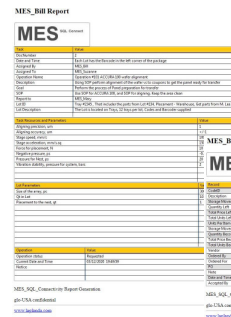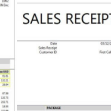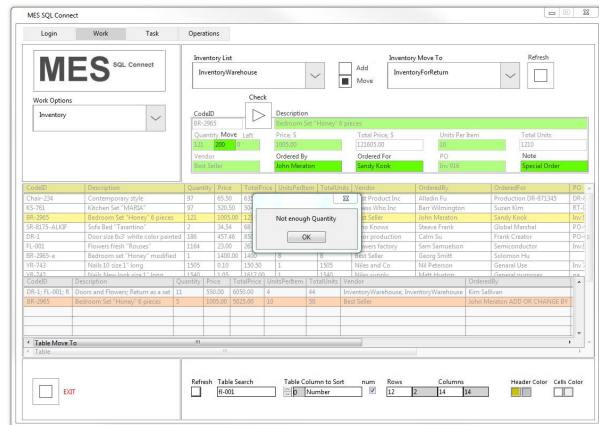28. GUI Tab Color customization

Features

1. All operation supported by PopUp Dialog
2. Automatic arithmetic's for all Inventory work
3. Automatic arithmetic's for all Forms work
4. Typo protection with dialog
5. SQL and MS Access reserved words automatic check
6. Table based data
7. Color marking by mouse click
8. Mouse Table Control
9. Multiple Tables for convenient work
10. Search in Tables by key words
11. Sort Tables by Columns with and without numerical order
12. Instant Messages between Users with saving them in Message Archive
13. Encrypted configuration file for local installation
14. Database analysis
15. Customizable Storage
16. Artificial Intelligence algorithm
17. Adds-On embedded applications

Free download and distribution: https://www.laplanda.com/

GUI