**VERSION 8.0.0 will need alteration of the Database schema**

1. **Run the queries step1, step2 and Step3 in that order**

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| NO | DESCRIPTION OF PROBLEM  (*Mention the procedure that leads to the error or simply an issue that should be fixed)* | WINDOW  *(the name of the window in question* | COMMENTS |
| 1 | We need to add a new feature, in Loyalty Program: The Statement of points. That is, when they were earned, what receipt number and when they were spent against the receipt number | Admin>> Loyalty | **DONE:**  The Reports functionality now includes a LOYATLY feature. On selecting LOYALTY, the user can input a customer ID or a TIN. The application will try to use any of the two to retrieve all the available loyalty data. This report can be printed. |
| 2 | We need to design for customers with TIN. I think we can append this in Loyalty program. If a Loyal Customer has a TIN, and the customer makes a purchase, we should be able to that in Sales Query, under VAT for customers with TIN and sales for Customers/ Sales without TIN for the month. That enables in filing returns. | Admin>> Loyalty | **DONE:**     1. The SALES SUMMARY report will be filtered to give sales for a particular Customer ID /TIN when that field is populated. 2. Selecting the check box TIN Customers only before generating a SALES SUMMARY report will retrieve the individual sales made in the given period plus the VAT amounts on the sales plus the TINs of the customers on each sale. |
| 3 | When an item with a redundant same name is entered via inventory, the item appears the number of times it appears in the db, on the list of purchases. For Example, if an Item called Soda 100ml appears twice in db, both items are updated when you add stock. That’s caused by when companies change BarCodes of an item, items are produced from different plants, or there are duplicates on market. | Purchases | FIXED |
| 4 | Sometimes, customers return, exchange items, or decide not to take items after a receipt has been released and a sale registered. I want a way, how we can select receipt and mark an item as returned, thereby re-adding quantity to stock, and amending the receipt amount due. | Sales (Level 2, 3) Function | DONE:  Go to Sales 🡪 File 🡪 View Sales 🡪 Select a sale 🡪 View Sale Details🡪 Select an Item 🡪 Return This item  As I mentioned, completed transactions must always be left untouched. The proper technique is to issue a counter transaction. In this process, the item quantity will be added to back to stock and an entry will be treated in the new expenses table (since balance has to be given back). If it is an exchange, the teller simply issues a new sale of the required item after completing the item return transaction. This enables you to track the story of a particular customer/sale. |
| 5 | On a daily basis, we spend some of the money we make, from the till, to make purchases and a couple of other monetary needs.  I would like us to be able to capture these items we spend on, in the same system, so that at the time of conclusion, we do an I/O cancellation, without having to involve books, pens and calculators, as its currently done. | \*New Feature\* | This may also include ability to select items from the inventory. For example, we should be able to select an item, say, a Tray of Eggs directly, if we have released it to the bakery.  We should also have an option of entering an item manually. For example, if we have spent 2k to go and bank, that can be specified. |
| 6 | * Addition of new phone number to the receipt; **+256787597982** * Editing “Royalty” in Sales Window Header to **LOYALTY** | Receipt Header  Sales | **DONE** |