**Remote POS application development Phases**

**Phase 1**

* Develop application lookup maintenance forms:
  + User maintenance
  + User Level maintenance
  + Order Status maintenance
  + Product Category maintenance
* Develop application main forms:
  + Customer maintenance
  + Product maintenance
  + Supplier maintenance
  + Order entry form
* Other tables/forms
  + GST table - for now, embedded in Customer table

Phase 2

* Develop application forms:
  + Login form
  + Generate order paper/pdf form
  + Generate order fulfillment checklist
  + Generate invoice paper
  + Order processing form – This form is for orders fulfillment, shipping
  + Order processing backend - This will be responsible for updating inventory based on order once fulfilled
  + Inventory maintenance - This form is for updating product inventory as products are received for top up. Order count adjustment process, etc.
  + Modernize application frontend

Phase 3

* Develop functionality to send pdf order form to customer via email, from remote or backoffice
* Develop remote order sync/upload to main database process - This might require additional columns in the main database, orders table, for keeping track of status of sync/upload
* Develop data sync from main database to remote units - This process is for refreshing data in remote units. Example, new customer created by admin in main database. new products created by admin in main database. and possibly other type of data.
* Develop dashboard type screen for quick overview of what is happening in the system