MILESTONE # 2

- Summary of recent Asset Exit/Entry Movements There should be limit to how many Assets movement transactions this tool can display, while cycle continues.
- Summary of recent Asset Exit/Entry Movements There should be limit to how many Assets movement transactions this tool can display, while cycle continues.
- ADD NEW Format and rearrange in this order (as listed below)
 - ♣ Title
 - ♣ Vehicle Type (Drop-down)
 - Manufacturer
 - Manufacturer Year
 - Model
 - ♣ Supplier (Drop-down) to select from registered supplier list
 - Registration Number
 - ♣ Engine Number
 - Chassis Number
 - ♣ Date of Purchase
 - ♣ Amount Purchase (₦ Accounting Format that cannot be Edited)
 - ♣ Annual Depreciation Value (%)
 - ♣ Year 1 Depreciation Value (₦ Accounting Format that cannot be Edited). E.g. ₦15,000,000
 - ♣ Year 2 Depreciation Value (₦ Accounting Format that cannot be Edited). E.g. ₦15,000,00
 - ♣ Year 3 Depreciation Value (\ Accounting Format that cannot be Edited). E.g. \ 15,000,00
 - ♣ Year 4 Depreciation Value (₦ Accounting Format that cannot be Edited). E.g. ₦15,000,00
 - ♣ Year 5 Depreciation Value (₦ Accounting Format that cannot be Edited). E.g. ₦15,000,00
 - ♣ Book Value (₦ Accounting Format manually input by user). E.g. ₦15,000,00
 - ♣ Revaluation Value (₦ Accounting Format manually input by user). E.g. ₦15,000,00
 - ♣ Current Value (₦ Accounting Format that cannot be Edited). E.g. ₦15,000,00
 - Status
 - Remarks
- VEHICLE LIST (LIST OF ABOVE VEHICLE ENTRIES)

Scrapped Vehicles disappears, it shouldn't be. Let the records remain while the status changes

- Action Button Use Action Button like what we have on Asset List to substitute (Edit & Delete)
- ♣ Check box to select or deselect (all records or individual record) to perform one-time action
- VEHICLE DEPRECIATION
 - ♣ Kindly rename to Vehicle Depreciation (Calculator)
- ASSET TYPES
 - ♣ Use Action Button like what we have on Asset List to substitute (Edit & Delete)
 - A Check box to select or deselect (all records or individual record) to perform one-time action
- ASSET BRANDS
 - ♣ Use Action Button like what we have on Asset List to substitute (Edit & Delete)
 - A Check box to select or deselect (all records or individual record) to perform one-time action

- EMPLOYEE
 - ♣ Use Action Button like what we have on Asset List to substitute (Edit & Delete)
 - A Check box to select or deselect (all records or individual record) to perform one-time action
- SUPPLIERS
 - ♣ Use Action Button like what we have on Asset List to substitute (Edit & Delete)
 - ♣ Check box to select or deselect (all records or individual record) to perform one-time action
- ASSETS ENTRY ADD NEW
 - ♣ Total Amount (₦ Accounting Format that cannot be Edited). E.g. ₦15,000,00
 - ♣ Unit Amount (₦ Accounting Format that cannot be Edited). E.g. ₦15,000,00
 - Unit Amount (Please check to edit the field)
 - ♣ Transaction ID (Unique, auto generates numbers and editable textbox) Note Transaction ID can be alphanumeric
 - ♣ Location (Textbox)
- ASSETS LIST (LIST OF ABOVE ASSETS ENTRY)
 - ♣ Action Button (Maintain Action Button)
 - ♣ Check box to select or deselect (all records or individual record) to perform one-time action Note Users can't edit Records Optimally
- ASSETS ALLOCATION Check attached file for layout type
 - ♣ Search Box/Textbox (User input Unique Transaction ID already generated from Assets Entry Module) Note Transaction ID: Assets Entry auto generated ID/Number, this is only acceptable criteria requiring for query here Asset Tag Label/Number Auto generated with a defined format or manual input by user, this number then generates QR Code Note This is Module is where a Unique Asset Tag Number/ID and corresponding QR Code are generated and attached to Allocated Asset, this can be generated either System Auto or Manual by Users Note Transaction ID: Assets Entry auto generated ID, this is required to be use to query each time new Assets Allocation operation to be perform, if Transaction ID didn't matched operations aborted Else Then: below details pops up
- ASSETS DETAILS (QUERY RESULT POPS UP)
 - Asset Tag Label (Textbox). Auto generated ID but can be user editable Note this number will generate the Unique QR Code for this transaction
 - Asset Name (Appears as Heading)
 - Asset Type (textbox, cannot be edited)
 - Asset Brand (textbox, cannot be edited)
 - Asset Model (textbox, cannot be edited)
 - Asset Image
 - ♣ Unit Cost (₦ Accounting Format, textbox, cannot be edited)
 - Purchase Date
 - Supplier (textbox, cannot be edited)
 - Asset Serial Number (If Available) Manual Input
 - ♣ Warranty (textbox, cannot be edited)
 - Quantity Available (textbox, cannot be edited)
 - ♣ Quantity to Allocate (1 Asset at a time, textbox cannot be edited) Note System can only process 1 item at a time. This will be subtracting from Quantity Available by 1 at every

transaction under this Transaction ID until Quantity Available is Zero. If Quantity Available is Zero, then All Assets Supplied/Assets Entry with this Transaction ID cannot be process for Allocation again, because Zero Assets mean empty

- Location (Predefine in Location Module)
- ♣ Building (Drop-down)
- ♣ Floor (Drop-down)
- ♣ Department (Drop-down) (Selected department will have corresponding Room Name/Unit Name for selection)
- ♣ Room Name/Unit Name (Drop-down) (Only directly attached/registered to selected department)
- ♣ Room Number (Drop-down)
- Allocation Date
- Approved by (Drop-down) (Employee Name)
- ♣ Received by (Drop-down) (Employee Name)
- ♣ Status: Allocated (System will automatic assigned Allocated)
- Remarks
- ♣ Save to Allocate
- Assets Tag Label Print Preview Button (QR Code) Check attached file for agreed Design Note: Asset Tag Label (Textbox). Auto generated ID but can be user editable. This will generate the Unique QR Code for this transaction Note: This Button/Command (Print Preview) will only be enable after allocation is successful
- ♣ Cancel to Exit
- ♣ Back (To Last Viewed Page)

MILESTONE # 3

- ASSETS REALLOCATION This module is strictly to move Allocated Assets from one Location to another The only available tools for modification are Reallocation Date, Status and Location Features others are not editable.
 - ♣ Search Box (Assets Tag ID from generated from Assets Allocation)
 - ♣ QR Code Scan (Assets Tag ID already generated from Assets Allocation) User can use either tools, typing Asset Tag ID/Number or scan the code Note: If Assets queried is Scrapped, unallocated, Sold, Lost, Out of Repair, Broken, etc. you can't reallocate it. i.e. operation will be aborted. Sample Message: Search Asset is not available for reallocation because of any above reason (Assets Status). Then operation terminate, else if Status Reads: Asset Allocated or Reallocate
- ASSETS DETAILS (RED INK ARE THE ONLY EDITABLE FIELDS)
 - Asset Name (Appears as Heading)
 - Asset Type (textbox, cannot be edited)
 - Asset Brand (textbox, cannot be edited)
 - Asset Model (textbox, cannot be edited)
 - ♣ Asset Image
 - ♣ Unit Cost (₦ Accounting Format, textbox, cannot be edited)
 - Purchase Date
 - Supplier (textbox, cannot be edited)
 - ♣ Date Created (Allocation Date)
 - Warranty (textbox, cannot be edited)
 - Status
 - ♣ Lost
 - Obsolete
 - Sold
 - Broken
 - Out of Repair
 - Unallocated
 - ♣ Reallocation Date (Calendar)
 - ♣ Location (Reallocation)
 - ♣ Building (Drop-down)
 - Floor (Drop-down)
 - Department (Drop-down)
 - Room Name/Unit Name (Drop-down)
- ASSETS REALLOCATION LIST (LIST OF ALL REALLOCATED ASSETS)
 - Search
 - ♣ Use Action Button like what we have on Asset List to substitute (Edit) Click Edit (To Launch REALLOCATED ASSETS ENTRY MODULE to perform operation as illustrated above)
 - Back (To Last Viewed Page)
 - Check box to select or deselect (all records or individual record) to perform one-time action
- CONTROL CENTRE
 - Find attached file (Layout)

ASSET EXIT/ENTRY

- ♣ Asset Exit/Entry i.Scan QR Code (label Tag) to Exit/Entry Assets IN/OUT of the building Or ii.Manual type Assets Tag Label ID to Exit/Entry Assets IN/OUT of the building
- ♣ Save to Exit/Entry an Assets (This depends on where the Assets in question is, IN or OUT)
- ♣ Back (To Last Viewed Page)
- ASSET EXIT/ENTRY LIST
 - ♣ List of all Above transactions (Assets Exit/Entry)
 - Search
 - ♣ Back (To Last Viewed Page)
 - A Check box to select or deselect (all records or individual record) to perform one-time action
- EMAIL ALERTS
 - ♣ System send email alert to Dedicated Receiving Email ID if Exited Asset is above assigned hours
- LOCATION BUILDING
 - ♣ Use Action Button like what we have on Asset List to substitute (Edit & Delete)
 - A Check box to select or deselect (all records or individual record) to perform one-time action
- FLOOR
 - ♣ Use Action Button like what we have on Asset List to substitute (Edit & Delete)
 - A Check box to select or deselect (all records or individual record) to perform one-time action
- DEPARTMENT
 - ♣ Use Action Button like what we have on Asset List to substitute (Edit & Delete)
 - A Check box to select or deselect (all records or individual record) to perform one-time action
- ROOM NUMBER
 - ♣ Use Action Button like what we have on Asset List to substitute (Edit & Delete)
 - A Check box to select or deselect (all records or individual record) to perform one-time action
- SETTING APPLICATION
 - Company's name
 - Address
 - ♣ Email
 - Phone Number
 - ♣ Company's Logo
 - ♣ Header
 - ♣ Footer
 - Currency
 - Etc.
 - ♣ Back (To Last Viewed Page)
- USERS ADD USER
 - Name
 - ♣ Phone Number
 - Email
 - Address
 - Gender
 - Male
 - Female

- Status
- Active
- Inactive
- ♣ Role
- ♣ Admin
- ♣ Etc.
- ♣ Avatar(User Picture)
- Password
- Confirm Password
- ♣ Back (To Last Viewed Page)
- USER LIST All registered user details
 - Action Use Action Button like what we have on Asset List to substitute (Edit & Delete)
 - A Check box to select or deselect (all records or individual record) to perform one-time action
- ROLE
 - ♣ We maintain what we have
 - ♣ Use Action Button like what we have on Asset List to substitute (Edit & Delete & Permission)
 - ♣ Check box to select or deselect (all records or individual record) to perform one-time action
 - Print Commands not responding
- EMAIL

EMAIL PROTOCOL

- **♣** SMTP
- Note: This is required to complete configurations in Control Centre Module

i.Email ID (Dedicated Receiving Email ID)

- 1. Email to receive alerts for overdue Exit Assets
- ii. Configure late Exit Assets Timing (Time setting should be flexible
- REPORTS Note: All report should have Company's Logo Back Button (This to return to Main Report Page)
 - ♣ Asset Activity Report
 - ♣ Exit (Check OUT)
 - ♣ Entry (Check IN)
 - Component Activity Report
 - ♣ Maintenance Report
 - Asset Types Report
 - ♣ Assets Status Report
 - Scrapped
 - Active
 - Inactive
 - & Etc.
 - Suppliers Report
 - Assets Location
 - ♣ To capture full location details and other vital information
 - ♣ Vehicle Report
 - Active Vehicle (With full Vehicle information, Depreciation and Revaluation, etc.)

- ♣ Vehicle Status (Sold, Scrapped, etc.)
- ♣ Etc.
- ♣ Assets Warranty Details
- Assets Valuation (To determine Value of Assets)
- Value of Scrapped Assets
- ♣ Value of Active Assets
- ♣ Assets Allocation History
- ♣ Assets Reallocation History
- LICENSE MODULE
 - ♣ Software expires every 12 months from first day when license was applied
 - ♣ Alerts System Users from 10 days to expiry date (Countdown to last 10 days) License Expires "System always quotes expiry date" E.g. Please contact Semlark Technologies for License Renewal
 - ♣ Semlark Generate License Renewal Keys for next 12 Months