

**Project Name:** AKT Sales, Bikroy App

**Testing Method:** Manual

**Purpose:**

1. Because of changing UI and some mapping, does this app working as same as before?
2. Functionality and work flow
3. Finding out difficulties and defects
4. Accuracy identification and justification

**Login Page:**

Have to check login page with data, without data and have to validate it.

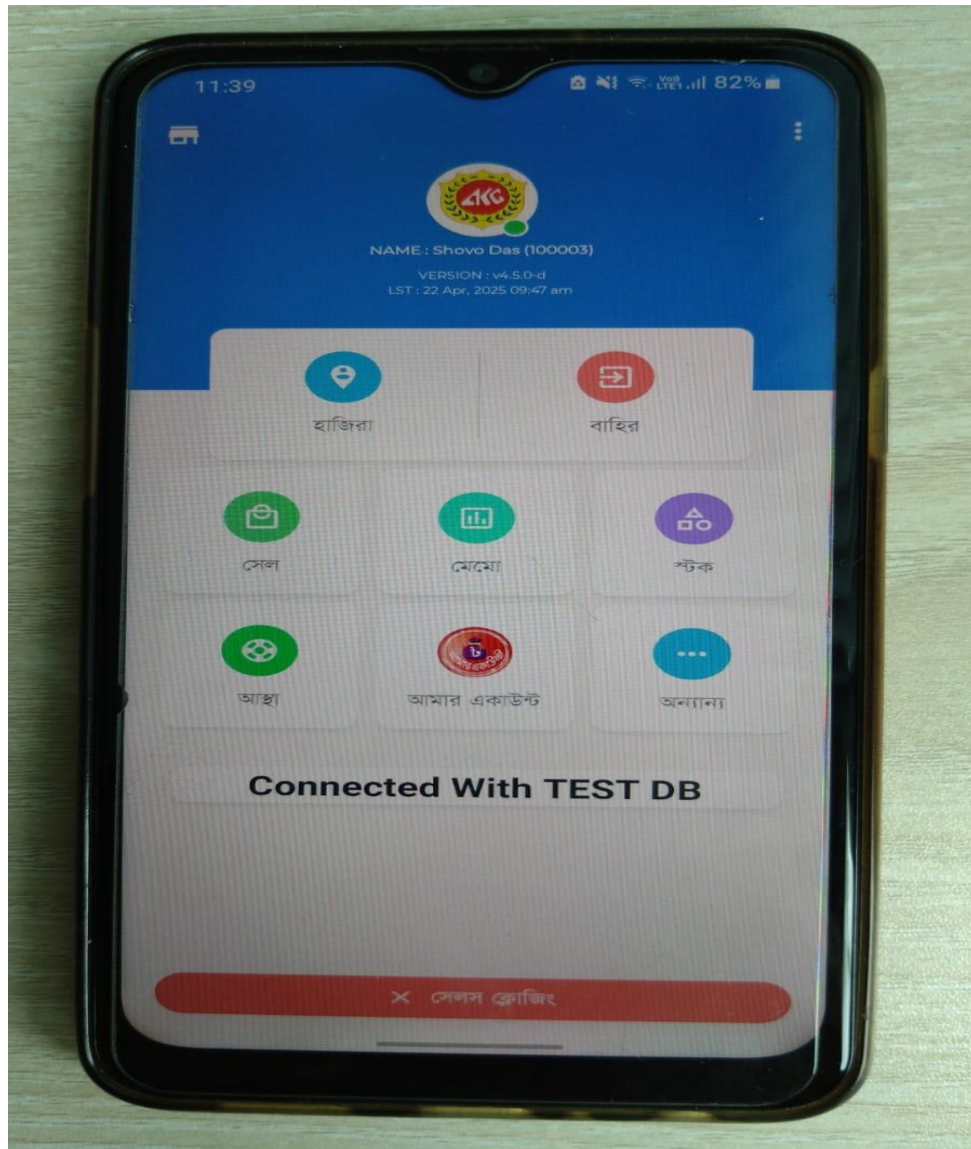


**Login Page**

Should try to login without user id, wrong user id, invalid user id and actual user id. After that, have to validate if it is working fine or not.

### Dashboard or User Interface:

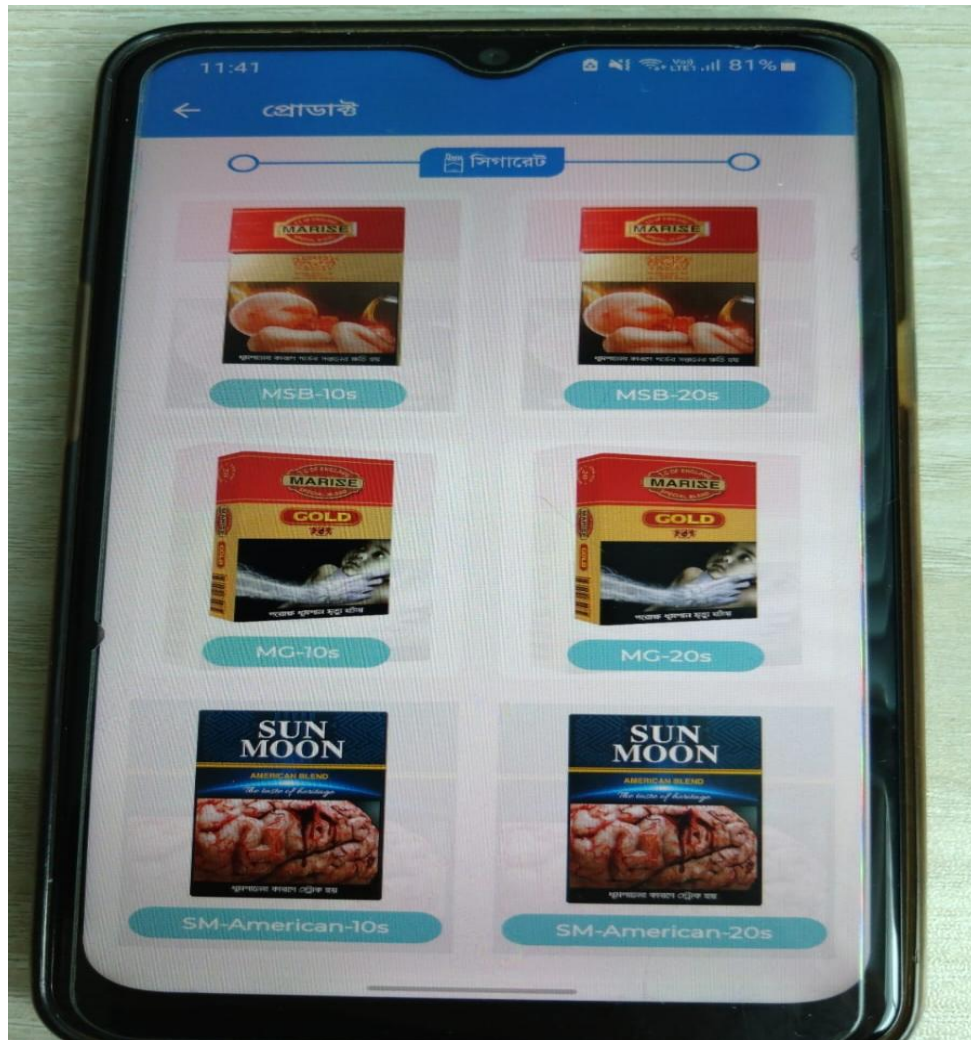
Have to validate User name with the User Id and have to check every option if it is working on tapping over the button or not.



User Interface or Dashboard after Syncing the device

This is the User dashboard and we have to validate the data with user id and have to check all button and option for their specific functionality.

**Taking Stock Product from Stock option:** Before pressing Sync button, I have to take stock from stock option which I want to sell on that route for the whole day. If I press on Stock button, then this interface will be shown.



Stock taking interface

Here I have to check all of the product name and I have to take stock by seeing the product picture and product name by variant. If I want to increase stock for the day after syncing the device, then I have to press stock button again and this interface will be shown.

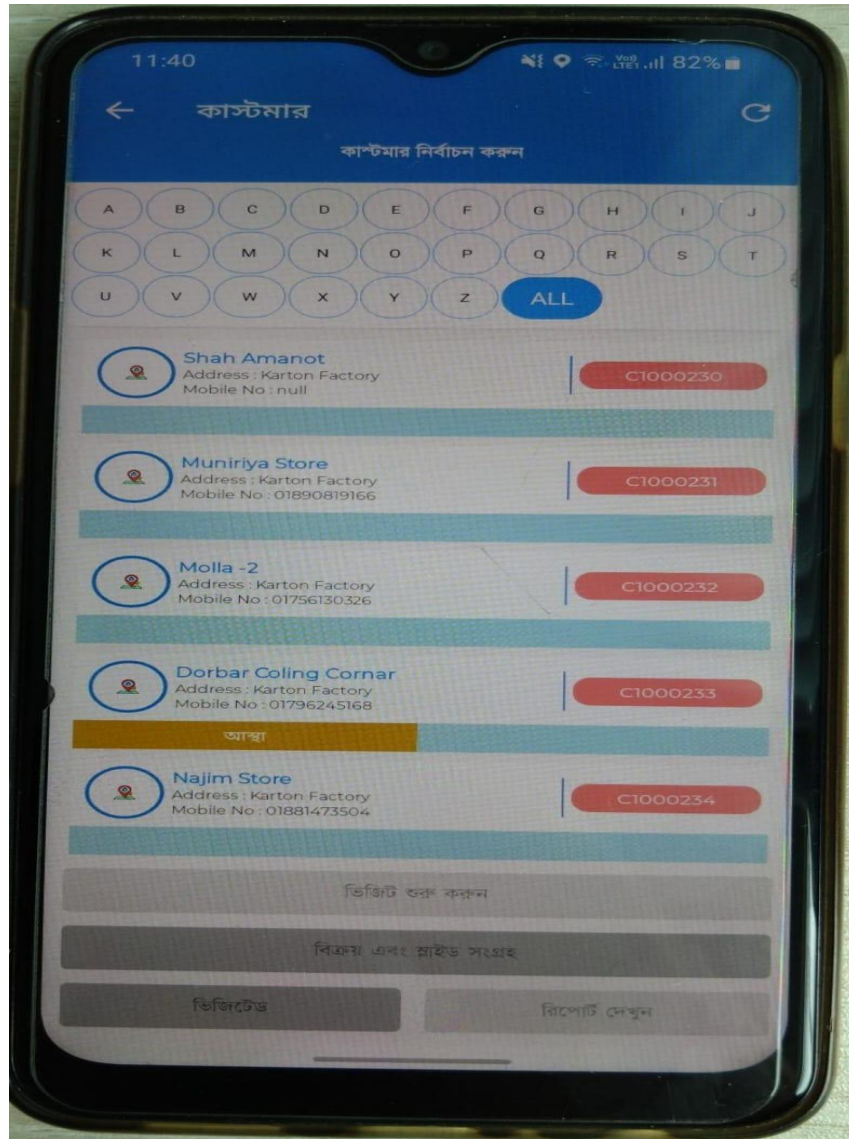


SR Name: Shovo Das		11:41 am
Stock:		
পণ্যের নাম	প্রাথমিক	বর্তমান
MSB-10s	8000	8000
MSB-20s	9000	9000
MG-10s	6000	6000
MG-20s	0	0
SM-American-10s	6000	6000
SM-American-20s	4000	4000
BDDF-10s	5000	5000
BDDF-20s	4000	4000
BDFC-10s	2000	2000
BDFC-20s	2000	2000
BDA-10s	2000	2000
BDA-20s	2000	2000
ARIS-O-20s	1000	1000
ARIS-A-20s	1000	1000
SFM-10S	1000	1000
SFM-20S	1000	1000
SSG-10S	1000	1000
SSG-20S	1000	1000
SST-10S	0	0
SST-20S	0	0
SAB	6000	6000
SAB-12s	4800	4800

By pressing + button, I can increase my stock by the same steps of taking stocks.

**Sell Option or Outlet Visit:** Here we will see the outlet which was already been set up by the admin and activated by the Area Managing Officer (AMO) collaborating with Territory Sales Officer (TSO).





Sell Option interface after pressing Sell Button

Here, I have to validate the outlet. Is it actually located here or not. For this I have to validate them with their id. Have to press over the outlet name to check the button functionality. Is it working or not? Does it show any error or not. Sales Representative will use Production Location On App, So, I have to check the location mapping also. If I press on the outlet name, The **Start the Visit button** and **Sell and Slide Collection, Visited**, and **See Report** button have to be visible here.

After pressing **Start the Visit** button, it will show an interface like this to select the amount to sell on that outlet by specific product SR selling from his company.

11:40 82%

← প্রোডাক্ট

	পণ্যের নাম	টার্গেট	সেলস		
			10s	20s	মোট
সিগারেট	MSB	0	0	0	0
	MG	0	0	0	0
	SMA	0	0	0	0
	BDDF	0	0	0	0
	BDFC	0	0	0	0
	BDA	0	0	0	0
	ARIS-O	0	N/A	0	0
	ARIS-A	0	N/A	0	0
	SFM	0	0	0	0
	SSG	0	0	0	0
	SST	0	0	0	0

	পণ্যের নাম	টার্গেট	সেলস		
			12s	25s	মোট
বিড়ি	SAB	0	N/A	0	0
	SAB-12s	0	0	N/A	0
	EAB	0	N/A	0	0

	পণ্যের নাম	টার্গেট	সেলস		
			ডজন	N/A	মোট
ম্যাচ					

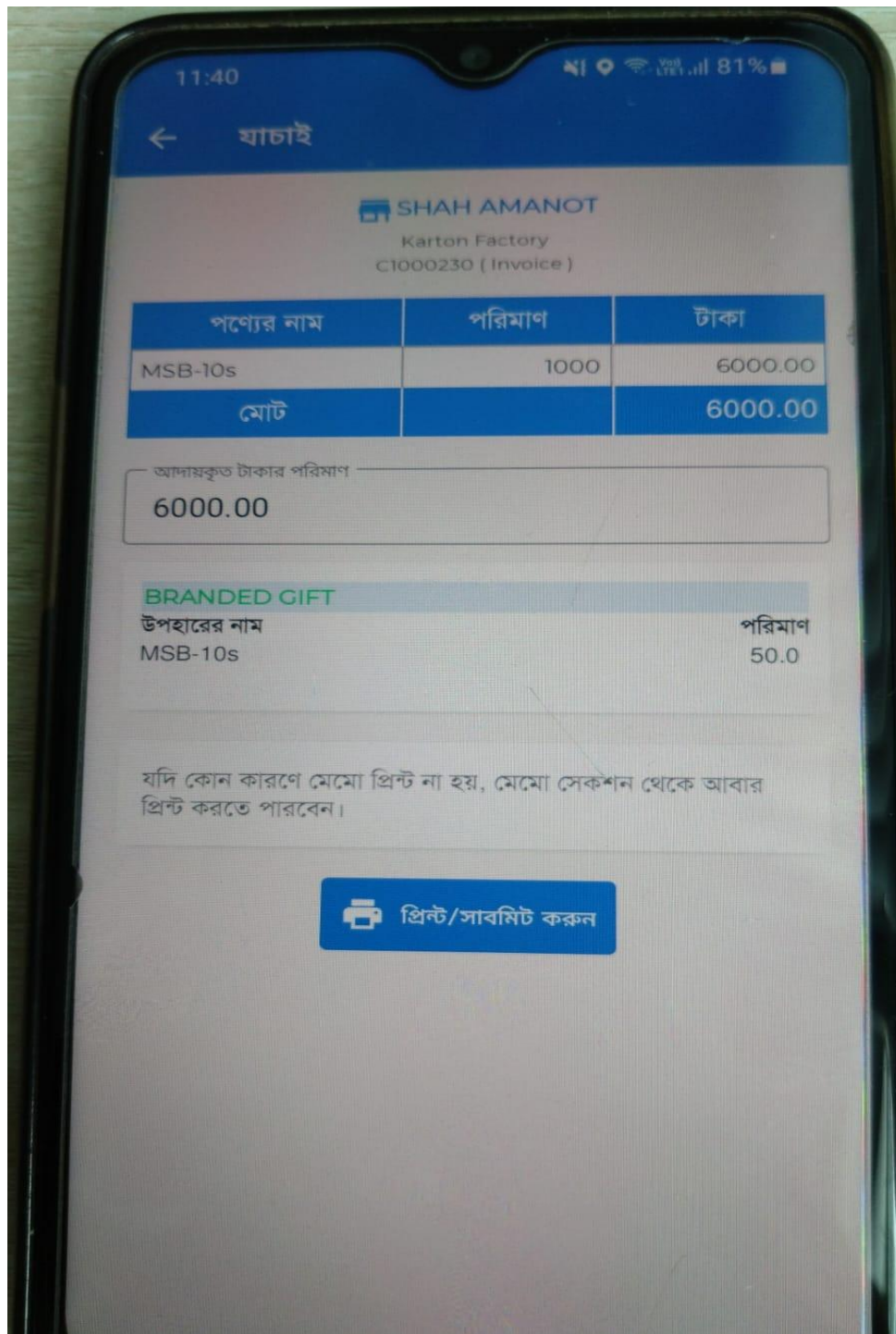
পরবর্তী

Selecting amount of the product by Brand and variant

Here I have to check the variant name and their availability. I have to validate them from database if this product is actually for this Territory or not. Then pressing amount of the product is actually working or not? The button called '**Next**' actually working or not? Is it showing me the selling target for that day from database which has been settle or not? If all of the condition fulfills their criteria then I will go to the next step by pressing 'Next' button.

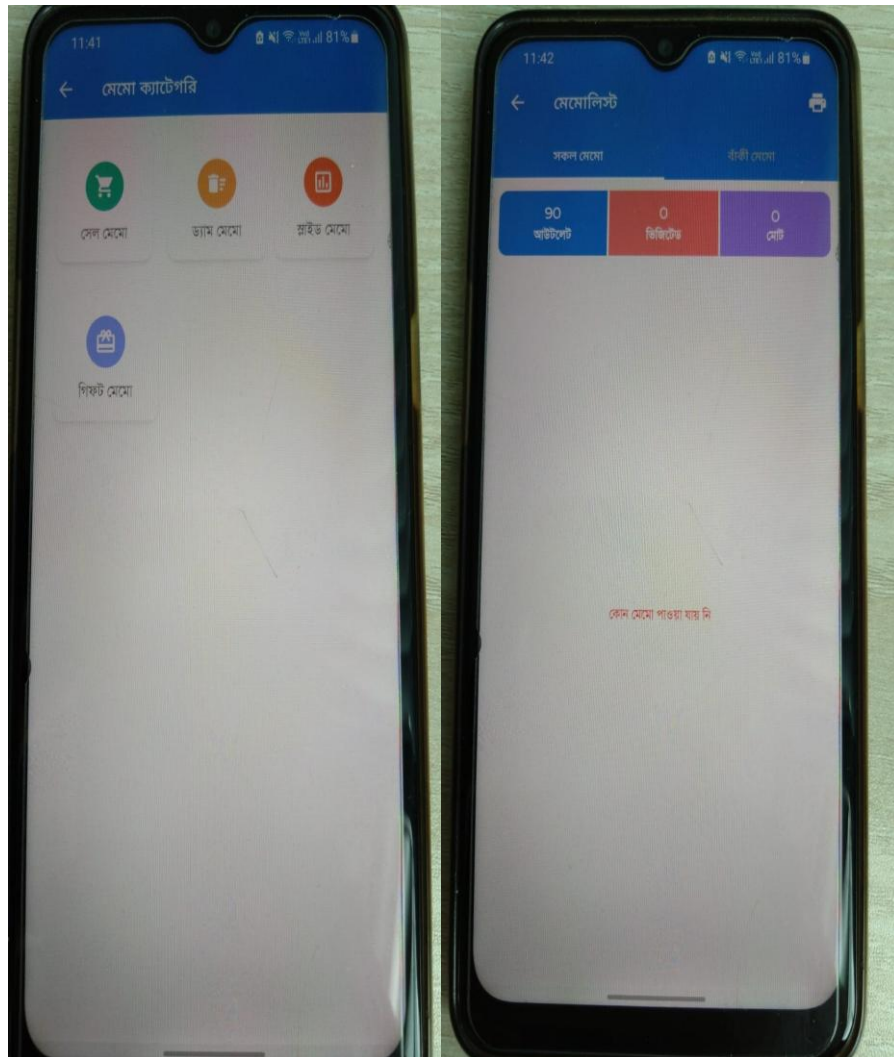
**Memo or Invoice Making:** After selecting all products from the product interface to sell page and pressing the next button, the app will bring me to this page to print a memo or invoice. Here I have to check all of the product is correct and the amount is correct which was selected by me or not? Does the invoice calculate the amount correctly by the product quantity \* price?

Sum of the whole product is correct or not? Does it show **Print** button or not? The discount and gift are working and showing correctly or not? Etc.



Memo or Invoice Page

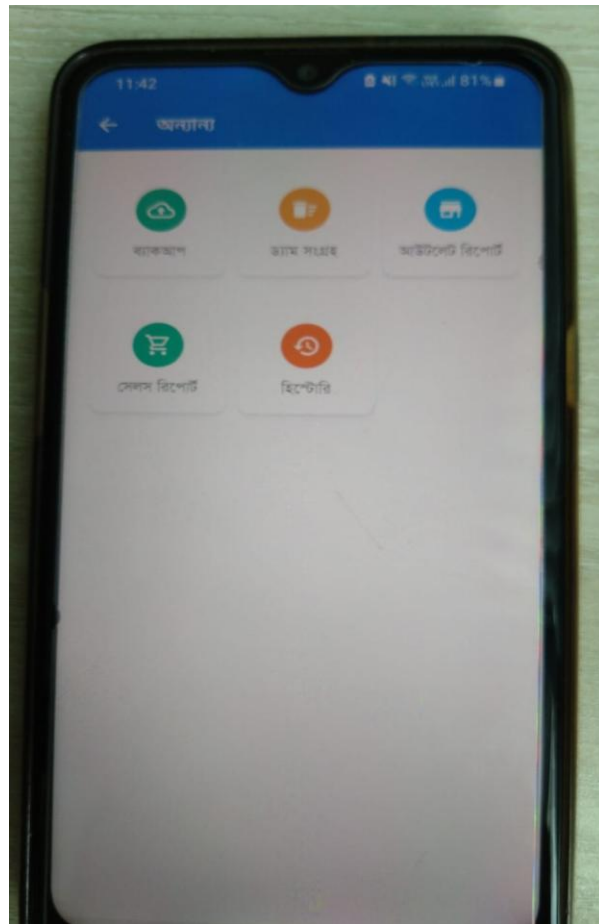
**Memo Option:** If I want to see all of the memo or invoice I had done today, then I have to go on the first page (Home/Dashboard), from there, I have to press on '**Memo**' button. If I press here then it will take me to another page where I will see all of the memo category. If I press on **Sale Memo then** I can see all of the memo I have done today. The sum of memo and the sum of visited outlet also.



Memo Variant and Memo List Page

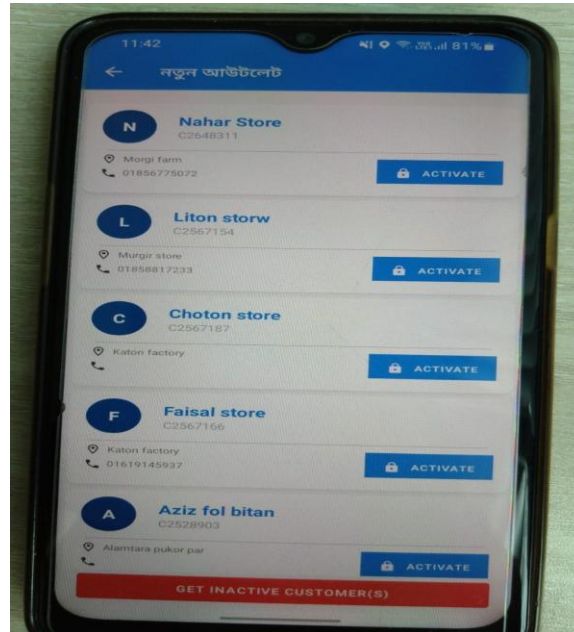


**Others Button:** If I press on others button, then this interface will be shown as the picture



From this page, I have to check and validate all of functionality like **Backup, Daam Collection, History** etc. If there is any problem by any default, I can close my device sales from Backup option, I can see what I have done yesterday or the previous working day etc. So, this option is very important for the app and full system.

**Outlet Activate/Inactivate:** Here is a small outlet button at the corner of dashboard, if I press this button, All of the inactive outlet will be available here. Since, We are activating outlet through different Apk named “AMO APPS”, so we don’t need to check this button now. We don’t have to even validate anything from here.



**Final Work and Validation:** After all of this, I have to check final work flow which is **Closing Device Sales**. If I don’t close the device sales, the system will not save the data from the memo to calculate your sales, even TSO will not get any activity flow and Admin as per also. So, SR have to close device sales by pressing Close device sales in the end of the day.

Here I have to check some case, like:

1. Without having internet connection
2. With making Due Invoice
3. With Internet etc

By doing all of this, have to validate the data from Database as per the work and data has been made.

**Conclusion:** If all of the above working method successfully run and we didn't find out any defect, then the apk will be released. Otherwise, developer have to work more and sort out the issue if there is any defect shown.