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# ALITER'S YORK MOBILE APPLICATION FOR STOCK COUNT

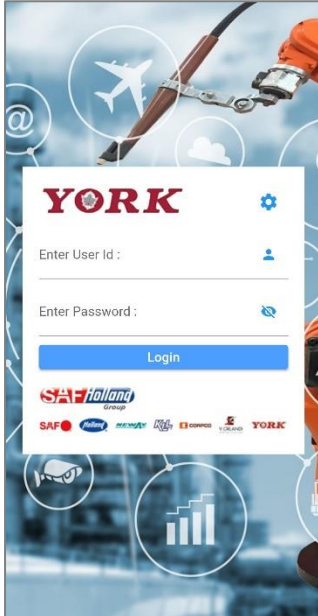
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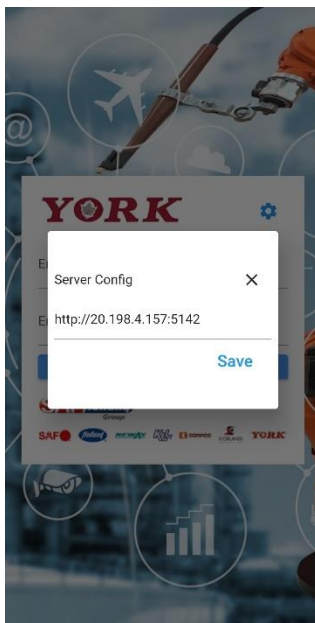
- York is using Aliter's Mobile application for year end Stock Count application in December Month end.

## Log In

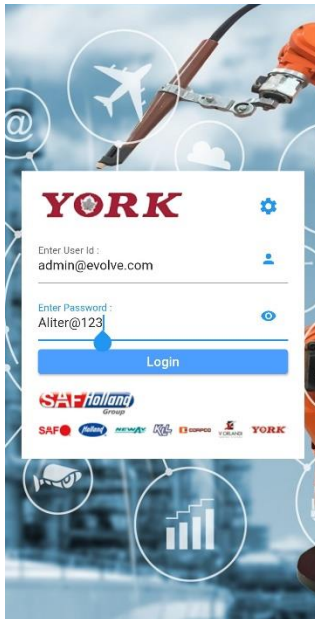


- Mentioned screen is Aliter's Stock Count Mobile Login Screen.
- As mentioned in screenshot, we can only login in Application, via configured credentials over the server.
- We can use Evolve Web Application login credentials here.
- Before login we have to connect this Mobile Application with Server.

## Setting

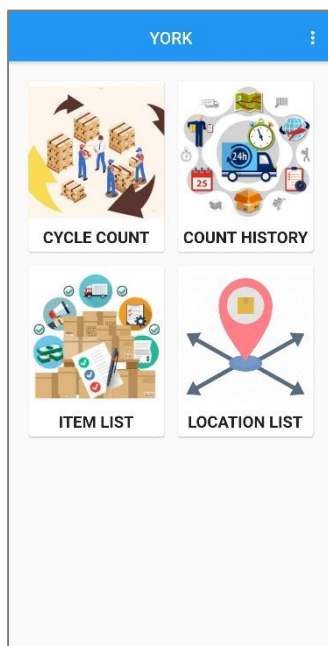


- For server connectivity we have to click on the SETTING icon where we can configure the server details.
- As mentioned in screenshot for York, we already had entered the server details, like York's Smart-Factory Evolve IP and Port.
- After entering the Server configuration click on SAVE button for the configuration saving.



- After saving the Server configuration, we can enter the login Credentials which we are using for Evolve Web App login.
- After entering the credentials click on LOGIN button for entering in application.

## Main Screen



- After login this mentioned screen is our Mobile Application's main screen.
- In this screen we only can see the menus which are related to Stock Count activity only.
- Brief details related to menu

Cycle Count – Which is main menu for stock count activity.

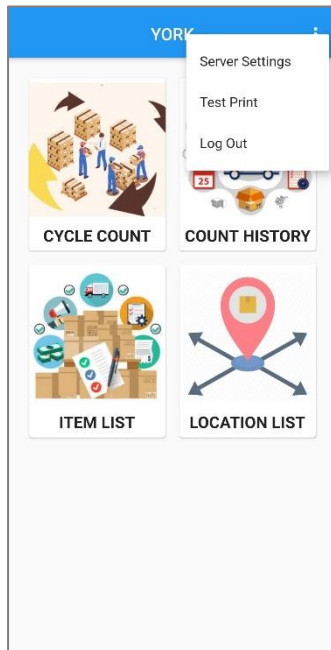
Count History – In which we can check the records which are already counted.

Item List – In this menu, we are seeing the Items List which are configured over the Evolve Server Database (Item Component Master Table)

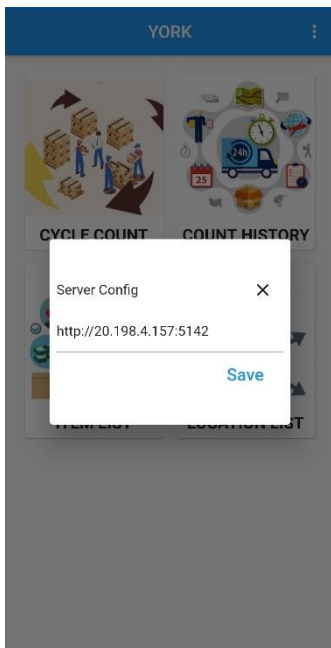
Location List – In this menu, we can see the Locations where the component Items might be moved or stored. We can get this

Locations in Evolve DB server (EvolveComponentLocation)

## Server Settings

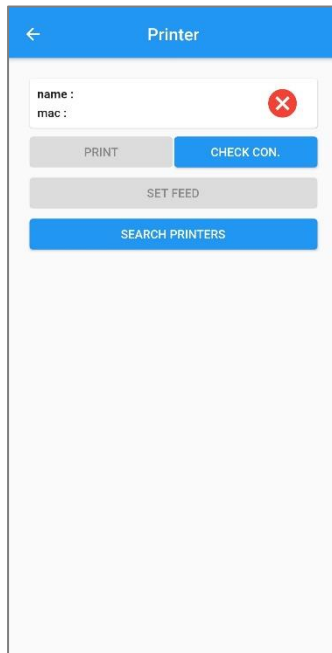


- We can see Menu button on top right corner, where we can see the server Settings, Test Print and Logout options.
- Server Settings : In this option, we can see the configured server and if requires we can change the server configuration as well.
- Test Print : In this option, we can connect the Bluetooth Label printer and check the connectivity as well.
- Log Out : This option is for logout from the application, and after logout we are going back to main Log In page screen.

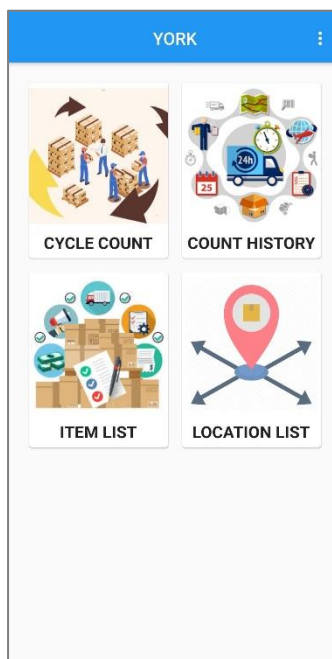


- As mentioned above in brief details, we can check the configured server details, and if we are requiring for change the server, we can do that from here as well without logging out from the Mobile Application.

## Test Print

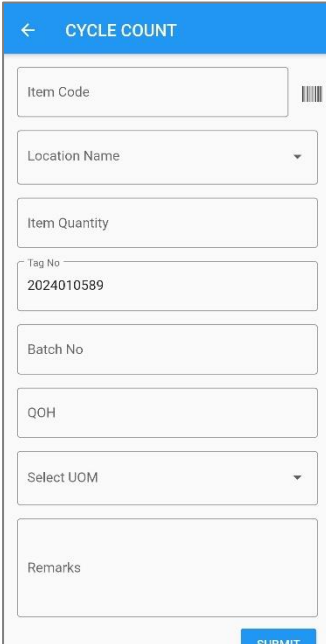


- As mentioned above briefly details, we are using the Test Print screen for connect the Bluetooth Printer with the Mobile Application.
- We can search the Mobile Printer via clicking on Search Printers button, if any printer available near by in Bluetooth range it will showing in list.
- If any printer already connected, we can see the device name and the printer MAC ID here and the connected symbol (RIGHT SIGN) will appearing instead of the NOT CONNECTED (WRONG SIGN).
- Check CON. – button using for check the Printer’s Connection with Mobile Application working or not.
- Print button using for print the label for TESTING, as per required size or not.
- SET FEED – button using for calibrate the Label Size and printing on full length of label and printing properly as per the required Size.

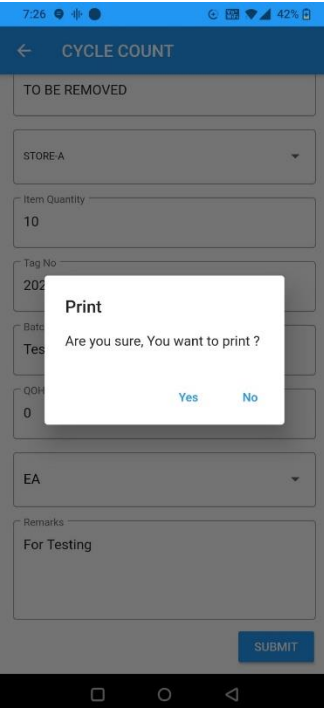


- After done the all configuration we are coming to Main screen of Stock Count Application.

## Cycle Count



- In this screen user can scan the barcode by clicking on barcode button and the camera will scan the barcode and the Item Code and required details will fill up automatically.
- User can enter the details manually as well by entering the Item Code and the details will fill up automatically.
- User have to select Location and UOM manually as that fields have to updating against Item.
- User also have to enter the Quantity and Batch No manually and the Remarks for the Item if requires.
- For storing the updated data user will clicking on SUBMIT button.



- After clicking on SUBMIT button, for saving the data user can printing the label as well, if label requires user will click on YES for label and if not requires user will click on NO button.
- When user clicks on YES button it will redirecting to the PRINTER screen from where user will printing the label.

## Count History

Cycle count Record		
Filter		
Component Part	Component Description	Quantity
PD933077/RH	SPIDER MACHINING CAR	3
502336/031	03RD LEAF FOR 502336	1
790501/02/1060	PLATE 2, PEDESTAL	4
787457	CALIPER MOUNTING BRACKET	16
PD935567/210	M24*3.0 HEX BOLT (210)	82
789008/EB7	HUB SEAL TP	73
507557/01R/HT	CAMSHAFT RH (179.5mm)	132
YKW50M08	50 WELDED-ON KINGPIN	1
90550753	FULLY GALVANIZED G40	1
CT0065	OXYGEN GAS	64
933178	120mm SQUARE, 12mm THK.	66
BRAKE SPIDER 420		

- Count History screen where we can see the records which are saving by user from Cycle Count screen.
- Count History / Cycle Count Records screen is basically the history screen where we can see the records of the Items which are stored or saved by user.

## Item List

Items Record		
Filter		
Item Part	Item Description	Item UOM
790514/K0750	YTE75 FB HD-HIGH MONO,6"O/S, 1300, 11L & ERTALON	EA
506284	UPPER SHIM	EA
5626=KLX17EF0K185	TO BE REMOVED	EA
786104/16/1691	TO BE REMOVED	EA
786104/32/2216	TO BE REMOVED	EA
788537/2079	WRON PART CODE WITHSPACE INITIAL	EA
788803/01/2081	WRONG PART CODE	EA
788803/01/2161	MACHINED ROUND BEAM,5"/25,TQ BEARING	EA
788875/19/01/1786	TO BE REMOVED	EA
788876/01/1886	WRONG PART CODE	EA
788876/01/1936	5"/19 ROUND TUBE,STANDARD LENGTH 1936	EA

- Item List, in this screen we can see the Items which are stored or saved in Evolve Item Component table.
- In Item List / Item Records user will check the records like Item Code/Part is available in server table or not, what the description is mentioned for Item, and the UOM mentioned for Item also for which site that Item available.

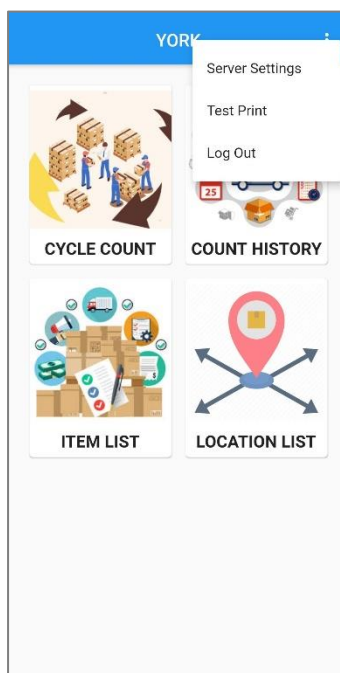
## Location List

← Location Record

Filter

Location Id	Location Code	Location Description
1	STORE-A	STORE-A
2	STORE-B	STORE-B
3	HUB & DRUM AREA	HUB & DRUM AREA
4	Tec Air & Camshaft Spider	Tec Air & Camshaft Spider
5	Round beam storage location	Round beam storage location
6	Square beam storage location	Square beam storage location
7	Machined beam storage location	Machined beam storage location
8	Finished Goods Store	Finished Goods Store
9	WHS	WHS
10	DN/AGB	DN/AGB
11	Production Gangway	Production Gangway

- Location List / Record screen showing the Locations of Evolve Component Location table.
- In this screen we can see the location name and description stored as Evolve table.



- After done the all procedure user can logging out by clicking on Log Out option.