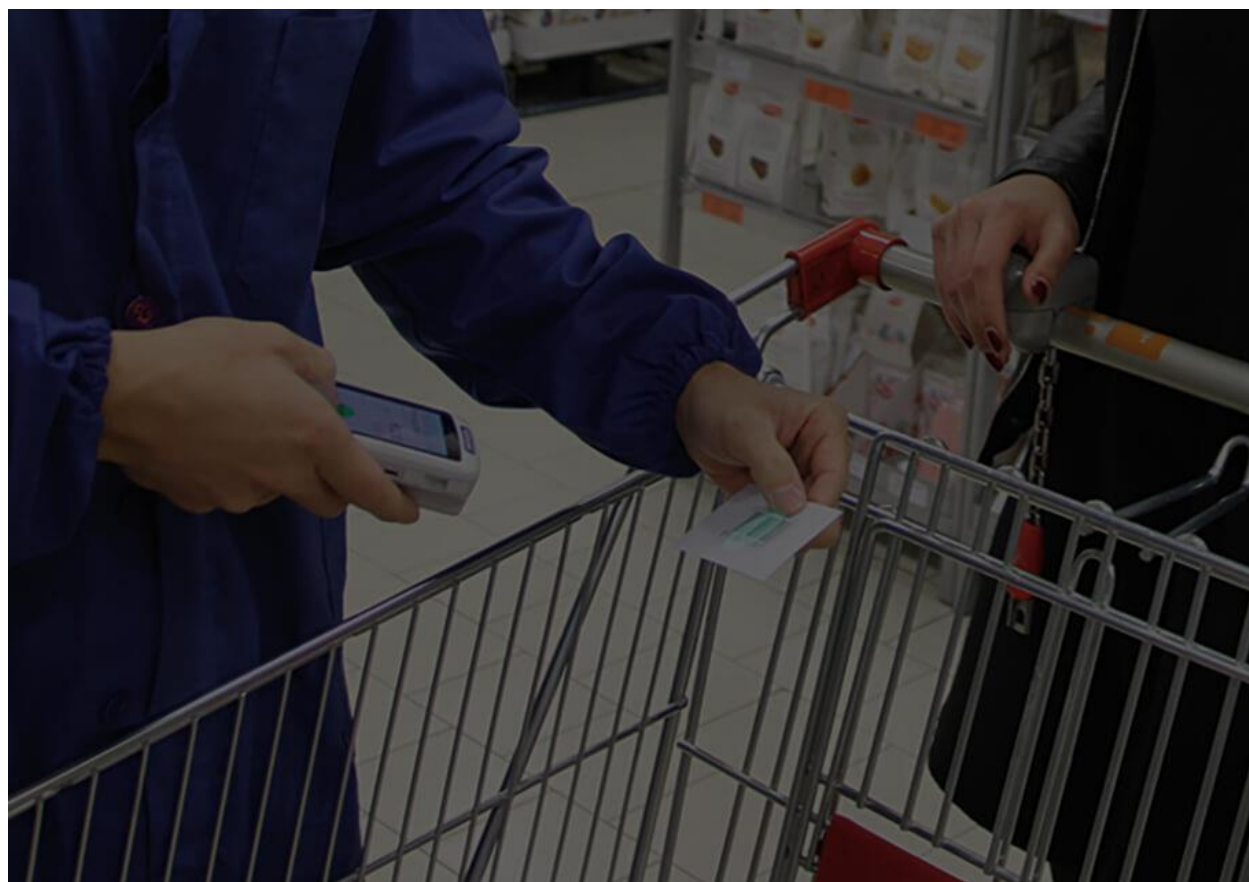


Implementation Manual (5.21)

Pegasus Queue Busting Solution (SF-QBUST)

Version 5.21



Pegasus Document & Quality Management Tool



Implementation Manual (5.21)

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1. Overview:

Queue busting simply refers to the means necessary in order to cut down on how long a customer will have to wait for a certain service. By automating this process, a worker can utilize a Mobile POS system in order to handle certain parts of a transaction. In this manner, customers can save additional time before heading to the counter or may be able to avoid the counter entirely.

Customers become frustrated waiting in checkout lines, especially when they only have a small amount of items to purchase. With Queue busting, store associates scan their items while customers are waiting in queue, providing enhanced customer service and interaction during peak periods of business. Customers welcome the faster checkout process because their overall satisfaction is increased.

Following steps to register and configure app.

- 1 You must register at www.PegasusTech.net as customer. So create your account on site.
- 2 Once login then go to following address and buy app or register as trial.

<https://www.pegasustech.net/products/pegasus-softwares/Queue-Busting-Solution-Supermarket>

App URL : https://play.google.com/store/apps/details?id=org.pegasusqburst&hl=en_US

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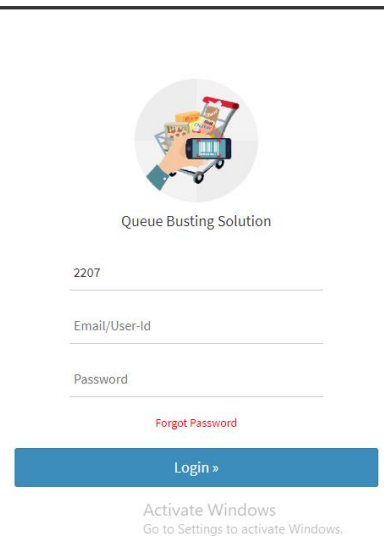
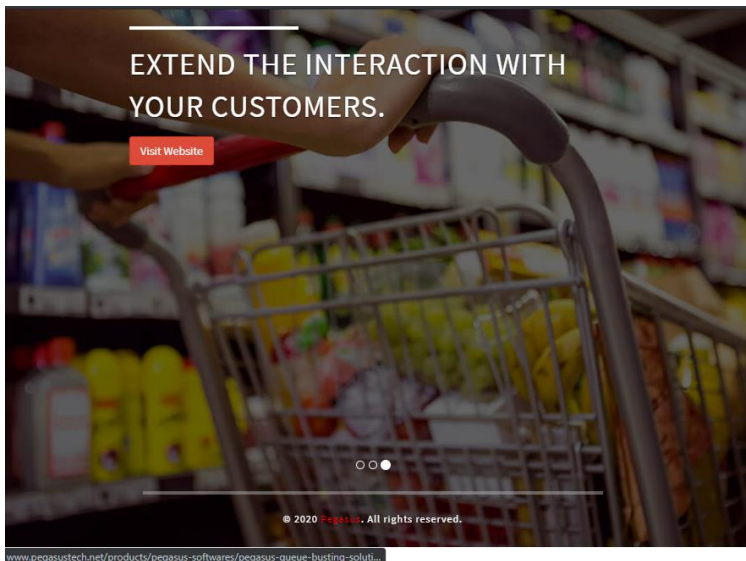
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2. How to Configure and use SF-QBUST.

2.1 Cloud Login:

2.1.1 Login Screen

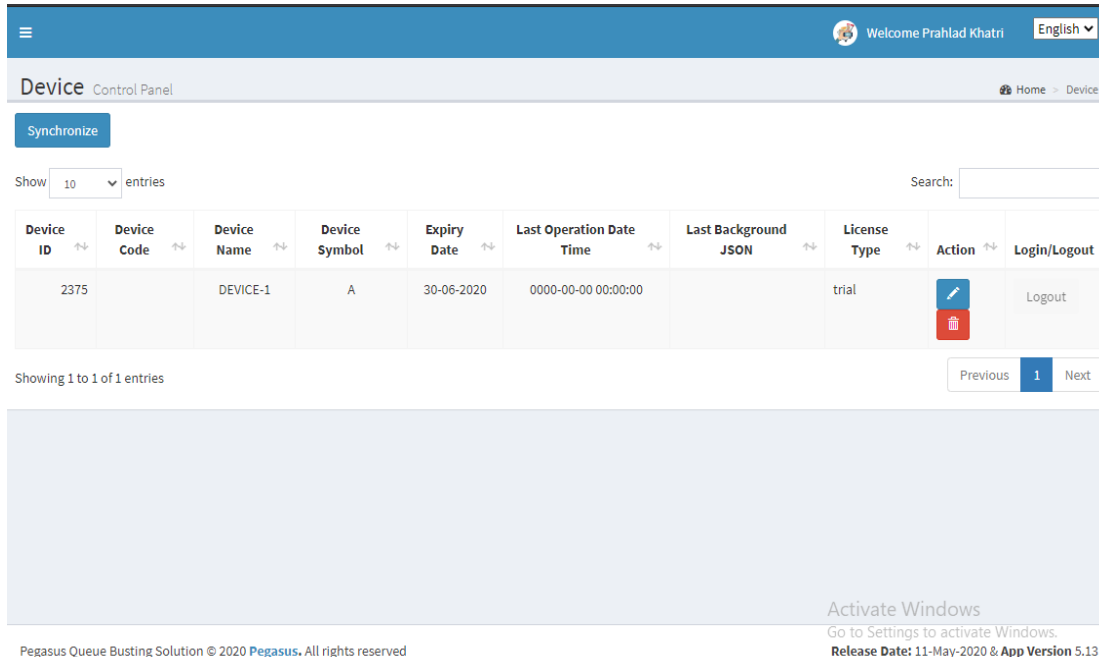
- Enter registration code, email & password for login. Later you login with created user also.



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2.1.2 Device Page

You can view login device or available device information here.





Device Control Panel

Welcome Prahlad Khatri English

Synchronize

Show 10 entries Search:

Device ID	Device Code	Device Name	Device Symbol	Expiry Date	Last Operation Date Time	Last Background JSON	License Type	Action	Login/Logout
2375		DEVICE-1	A	30-06-2020	0000-00-00 00:00:00		trial	 	Logout

Showing 1 to 1 of 1 entries

Previous 1 Next

Activate Windows
Go to Settings to activate Windows.
Release Date: 11-May-2020 & App Version 5.13

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2.1.3 User List

You can add/edit user information here both web and android

The screenshot shows a web interface for managing users. At the top, there is a navigation bar with a menu icon, a user profile for Prahlad Khatri, and a language dropdown set to English. Below this is a breadcrumb trail: Home > Users. The main area contains a toolbar with a plus sign, a refresh icon, and a trash icon. A search bar is present with the text "Search:". Below the search bar is a table with the following columns:

<input type="checkbox"/>	User ID	Name	Email	Is Active	Modified Date	Action
<input type="checkbox"/>	1	Prahlad Khatri	pkhatrimca@gmail.com	Yes	23-06-2020 07:43 AM	<input type="button" value="edit"/> <input type="button" value="delete"/>

 Below the table, it says "Showing 1 to 1 of 1 entries" and has "Previous", "1", and "Next" navigation buttons. At the bottom, there is a footer with copyright information: "Pegasus Queue Busting Solution © 2020 Pegasus. All rights reserved product." and a Windows watermark: "Activate Windows. Go to Settings to activate Windows. Release Date: 11-May-2020 & App Version 5.13".

The screenshot shows a modal window titled "Users" with a close button (X) in the top right corner. It contains a form with the following fields:

- * Name**: Text input field containing "Prahlad Khatri".
- * Email**: Text input field containing "pkhatrimca@gmail.com".
- * Password**: Text input field with masked characters ".....".
- Is Active**: Dropdown menu currently set to "Yes".

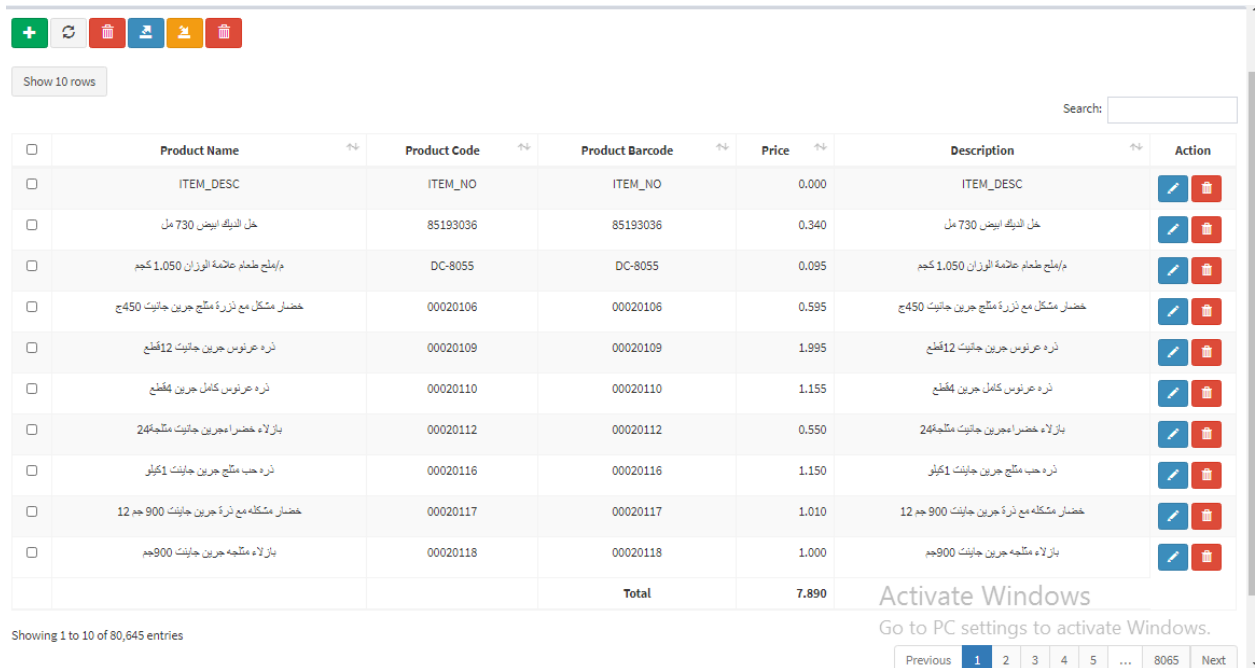
At the bottom right of the form, there are two buttons: "Save" (blue) and "Cancel" (red).

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2.1.4 Product :

You can add/edit product information here. Also you can import and export product list here in csv format.

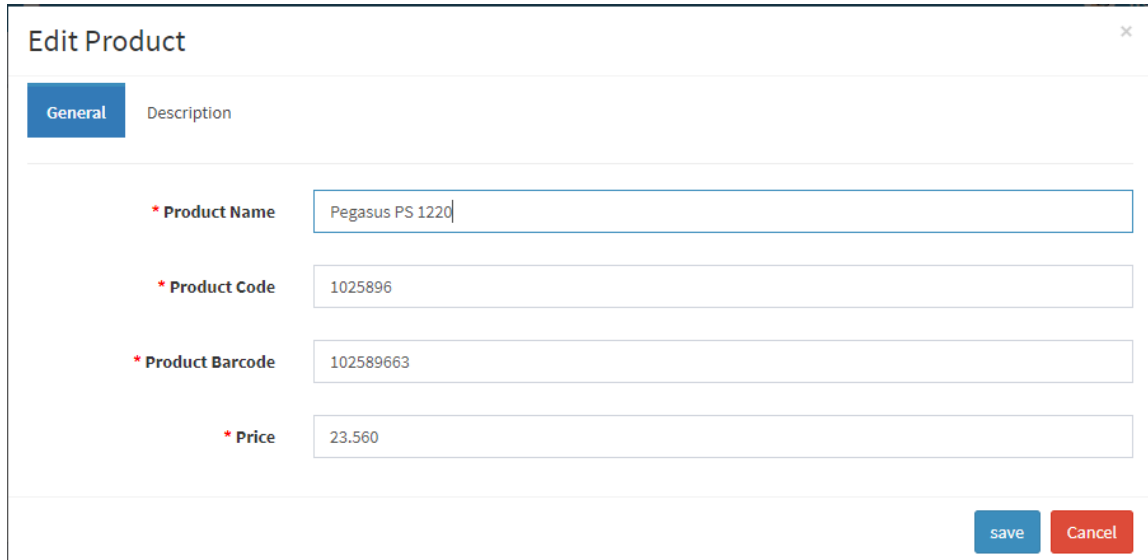
** Sample file format you can get by click on export option.



Product Name	Product Code	Product Barcode	Price	Description	Action
ITEM_DESC	ITEM_NO	ITEM_NO	0.000	ITEM_DESC	[Edit] [Delete]
حل الديك ابيض 730 مل	85193036	85193036	0.340	حل الديك ابيض 730 مل	[Edit] [Delete]
دابلج طعام علامة الوزان 1.050 كجم	DC-8055	DC-8055	0.095	دابلج طعام علامة الوزان 1.050 كجم	[Edit] [Delete]
خضار مشكل مع نذرة متلج جرين جانب 450 ج	00020106	00020106	0.595	خضار مشكل مع نذرة متلج جرين جانب 450 ج	[Edit] [Delete]
نرد عرنوس جرين جانب 12 قطع	00020109	00020109	1.995	نرد عرنوس جرين جانب 12 قطع	[Edit] [Delete]
نرد عرنوس كامل جرين قطع	00020110	00020110	1.155	نرد عرنوس كامل جرين قطع	[Edit] [Delete]
بازلاء خضراء جرين جانب متلج 24	00020112	00020112	0.550	بازلاء خضراء جرين جانب متلج 24	[Edit] [Delete]
نرد حب متلج جرين جانب 1 كيلو	00020116	00020116	1.150	نرد حب متلج جرين جانب 1 كيلو	[Edit] [Delete]
خضار مشكله مع نذرة جرين جانب 900 جم 12	00020117	00020117	1.010	خضار مشكله مع نذرة جرين جانب 900 جم 12	[Edit] [Delete]
بازلاء متلج جرين جانب 900 جم	00020118	00020118	1.000	بازلاء متلج جرين جانب 900 جم	[Edit] [Delete]
Total			7.890		

Showing 1 to 10 of 80,645 entries

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The screenshot shows a web application window titled "Edit Product" with a close button (X) in the top right corner. The window has two tabs: "General" (selected) and "Description". Under the "General" tab, there are four input fields, each with a red asterisk indicating it is required:

























- * Product Name:** Pegasus PS 1220
- * Product Code:** 1025896
- * Product Barcode:** 102589663
- * Price:** 23.560

At the bottom right of the form, there are two buttons: a blue "save" button and a red "Cancel" button.

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2.1.5 Orders

You can view or download pdf order information here.

								Total Order Amount: 35.435
								Search: <input type="text"/>
<input type="checkbox"/>	Device ↕	Invoice ↕	User ↕	Order Date ↕	Total Item ↕	Total Quantity ↕	Total Amount ↕	Action
<input type="checkbox"/>	device-3	3-9	Neeraj Purbia	2020-06-25 20:43:51	5	5	0.965	  
<input type="checkbox"/>	device-3	3-10	Neeraj Purbia	2020-06-25 20:43:51	6	6	1.305	  
<input type="checkbox"/>	device-3	3-11	Neeraj Purbia	2020-06-25 20:43:51	6	6	1.305	  
<input type="checkbox"/>	device-3	3-12	Neeraj Purbia	2020-06-25 20:43:51	2	2	0.680	  
<input type="checkbox"/>	device-3	3-13	Neeraj Purbia	2020-06-25 20:43:51	6	6	1.060	  
<input type="checkbox"/>	device-3	3-14	Neeraj Purbia	2020-06-25 20:43:51	7	7	0.910	  
<input type="checkbox"/>	device-3	3-15	Neeraj Purbia	2020-06-25 20:43:51	4	4	0.380	  
<input type="checkbox"/>	device-3	3-8	Neeraj Purbia	2020-06-25 20:43:51	7	7	1.645	  

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2.1.6 Developer API

For integration with your software, your developer can call API from both method Get and post method. Required parameter information and URL mentioned here.

Developer API

reg_code: 2207, device_id: 2375, order_code: value

GET POST

URL: http://www.pegasustek.com/qburst-lic/api/orders/get_barcodes

Json format:

```
[  
  "9@1",  
  "8@1",  
  "7@1",  
  "6@1",  
  "5@1",  
  "4@1",  
  "3@1",  
  "2@1",  
  "1@1",  
  ...  
]
```

Success: Data get successfully

reg_code: 2207, device_id: 2375, order_code: value

GET POST

URL: http://www.pegasustek.com/qburst-lic/api/orders/get_barcodes_post

Json format:

```
[  
  "9@1",  
  "8@1",  
  "7@1",  
  "6@1",  
  "5@1",  
  "4@1",  
  "3@1",  
  "2@1",  
  "1@1",  
  "@1",  
  "@1"  
]
```

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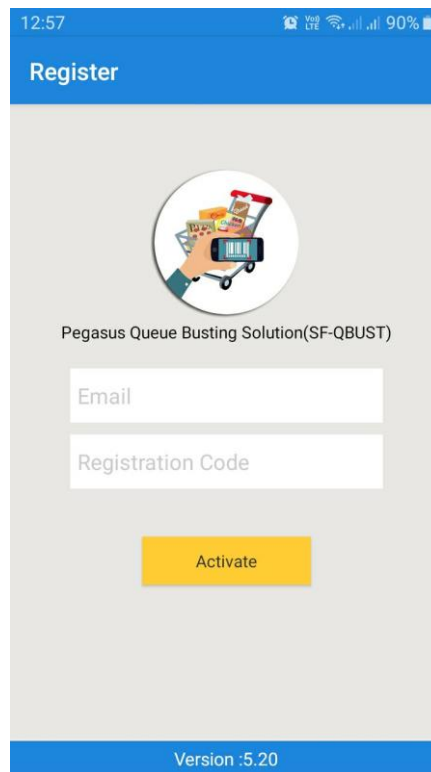
2.2 Android App:

Download URL :

https://play.google.com/store/apps/details?id=org.pegasusqburst&hl=en_US

2.2.1 Register Screen

You will get registration code on your registered email along with product information.



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2.2.2 Login Screen

Cloud Panel : If you created any user in cloud panel u can login here by User Id or Email and Password.



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2.2.3 Settings

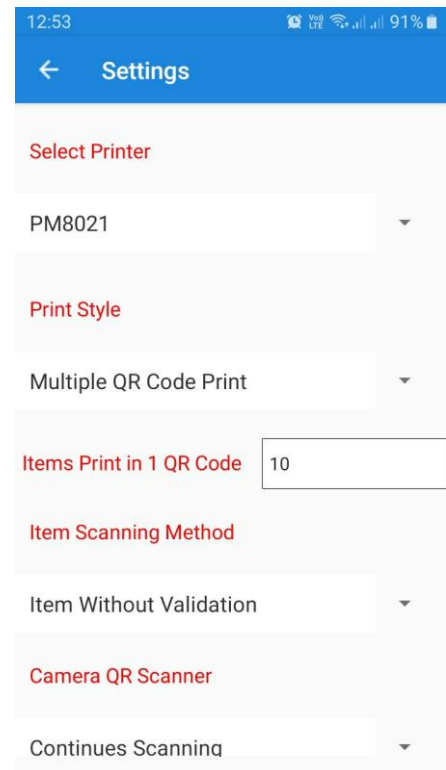
Select Printer: this application supports zebra Bluetooth printer, Pegasus PM 8001 and Pegasus PM8021mobile printer.

Printer Style:

- a. Multiple QR Code Print: If you have any third party software for billing and you need only product barcode you can use this option. In print you will get all scanned product barcode information.
- b. Invoice No Print: In this style we will print only Order no as QR Code. When you will scan QR Code you need to call our API for getting product information.

** If you used this option we can provide only api no other development support.

** For integration in Back office we have developer API option already.



Item Scanning Method:

You want to validate or not product barcode. If not then you need to use “Item Without Validation” else “Item With Validation”.

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Camera QR Scanner:

If you want to continue scan from camera else you will not press back key then you need to select continues scan else single scan.

Order Push on Cloud.

If you don't want to push order on server and not need any history then u can uncheck this option.

** If you use Invoice No Print in print style then must be check this option.

Rounded Value: According to country currency you can set decimal place will be round according to you input value.

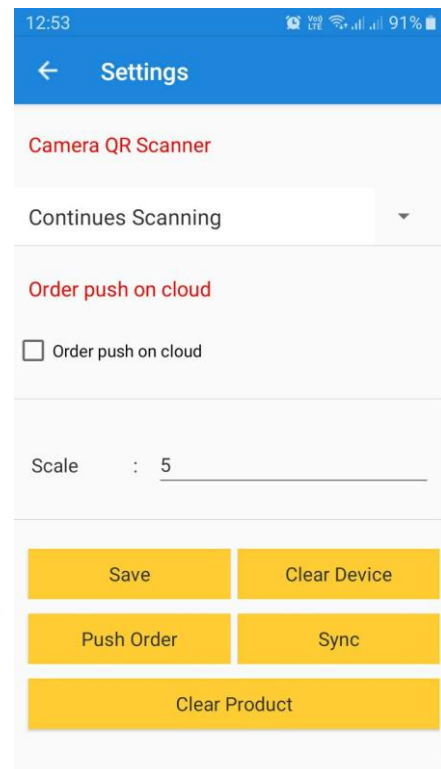
For Example:

In Kuwait having three decimal the value 1.526 will be rounded 1.525

So you need to set round scale 5.

In India having two decimal the value 1.52 will be rounded 1.50

So you need to set round scale 1.





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Functions:

Save: All information will save or update.

Clear Device: If you want to clear all data from database then you can use this option. It will ask login user password you need to enter. If you entered correct password then it will clear else not.

Push Order: Due to some network issue if your order not synch on cloud server then you can use this option.

Synch: If you created or updated any user information you can use these options.

Clear Product: if you want to delete all product information then you can use this option.

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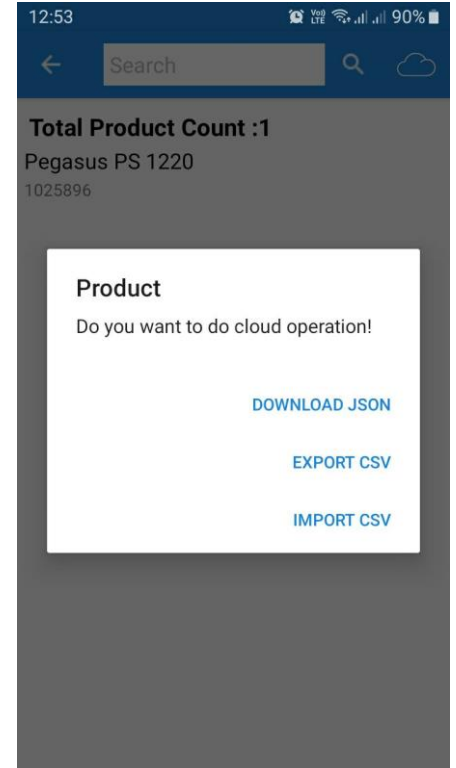
2.2.4 Product:

You can synch product from cloud server else you can import from file also. You can export your product information also and can share your file on what's app, Skype, mail or drive.

When you click on product row you able to view full information.

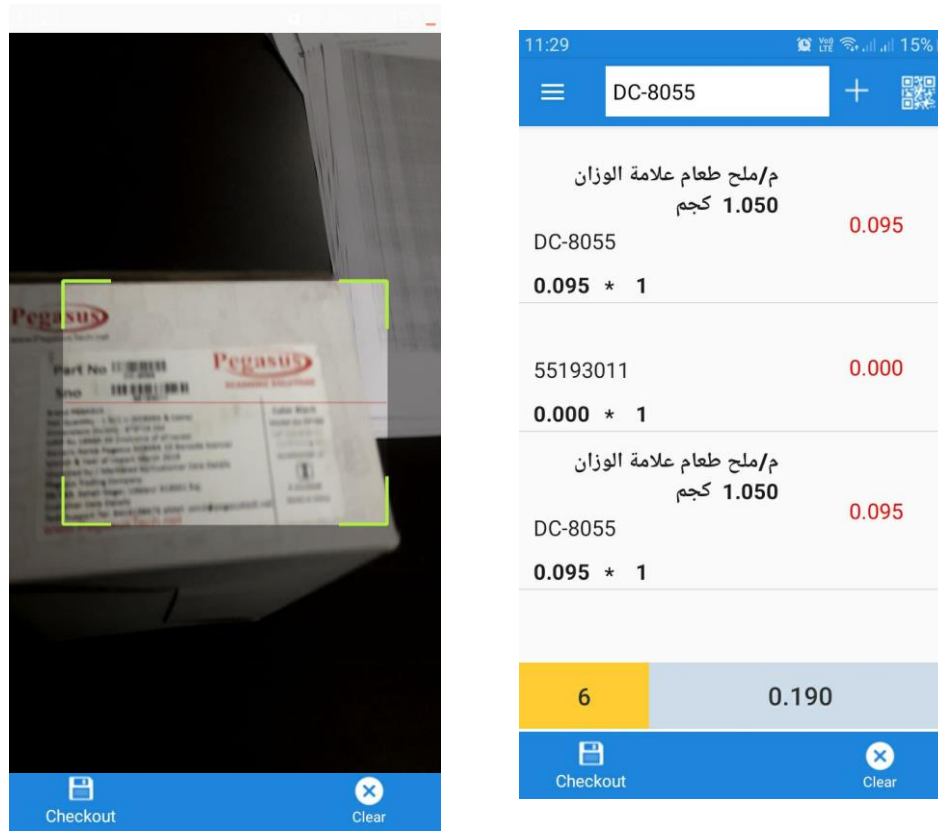


Total Product Count :80000	
A4 دفتر جلوسي 60 ورقه	36630155
** بلطة 2 لبيره صيني	13500419
** هوز ماء ايطاليي X 0.75 ب 50	13500415
جاروف الامير رقم 57314	25990762
جين سلايس ابيض هيرتج 227 جم	00420859
جين شيدار مبشور هيرتج 227 جم	00420857
حامل مفرد اصفر	12990964
راس بلاك كيس 2/3 صيني	22820089
زترا بيبي قطن الاذن 100 عود	31870030
ستارة حمام مع علاقة فاخر	07641437



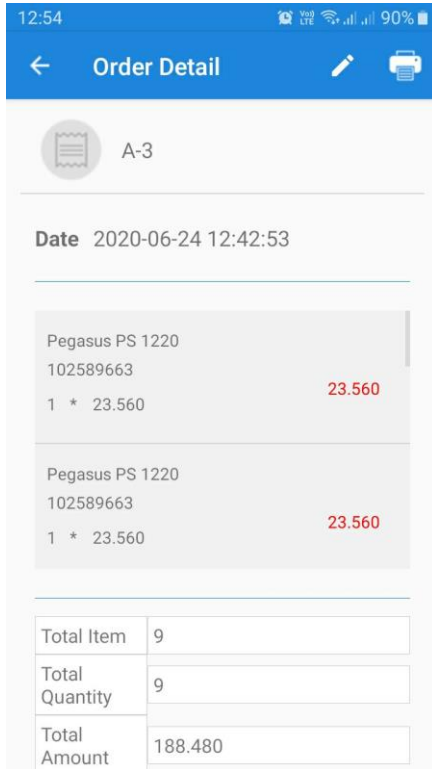
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2.2.5 Orders:



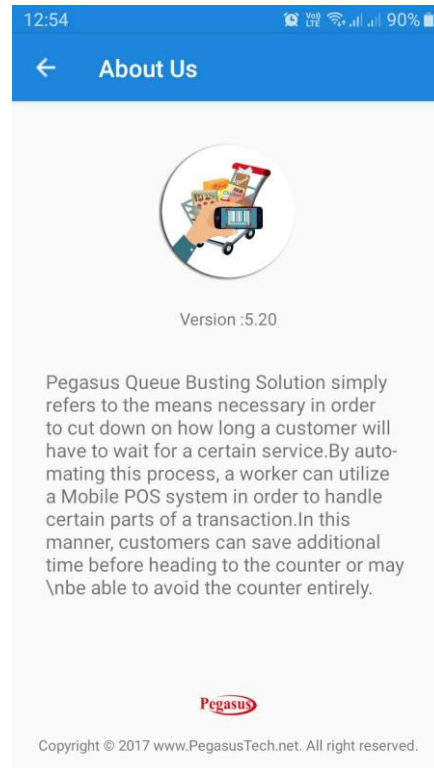
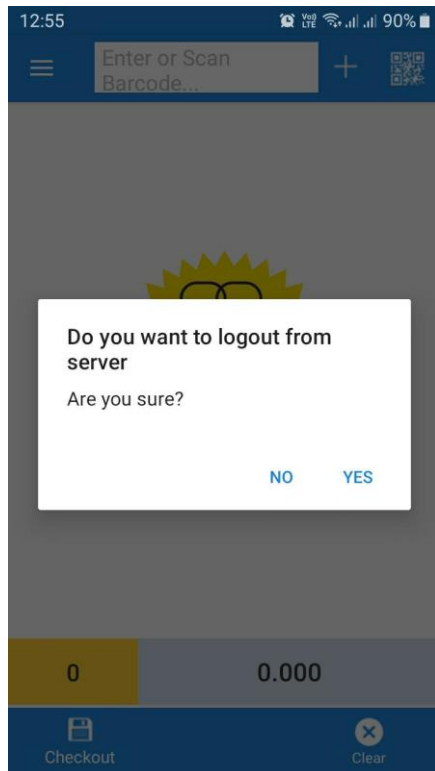
1. You can scan item from mobile computer pda or you can scan item from camera also if you are using in phone then item will add according to parameter settings. Then you need to check out according to settings and printer selection print will come.
2. You can view total orders and amount here. If you want to reprint or want to edit order click on item row. You can reprint or able to edit order.

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2.2.6 About us



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Hardware Support:

PDA Support

1	Pegasus AC5712	https://www.pegasustech.net/products/mobility-barcode-scanning/pegasus-mobile-computer/AC5712-mobile-computer-PDA-rfid
2	Pegasus AC5713	https://www.pegasustech.net/products/mobility-barcode-scanning/pegasus-mobile-computer/AC5713-Mobile-computer
3	Pegasus AC5714	https://www.pegasustech.net/products/mobility-barcode-scanning/pegasus-mobile-computer/Pegasus-AC5714-mobile-barcodecomputer-kuwait
4	Pegasus PPT4000	https://www.pegasustech.net/products/mobility-barcode-scanning/pegasus-mobile-computer/handheld-mobile-computer-ppt4000
5	Pegasus PPT8522	https://www.pegasustech.net/products/mobility-barcode-scanning/pegasus-mobile-computer/handheld-mobile-computer-ppt8522
6	Pegasus PPT8532	https://www.pegasustech.net/products/mobility-barcode-scanning/pegasus-mobile-computer/PPT8532-2d-mobile-computer

Android OS till 9.0 tested application.