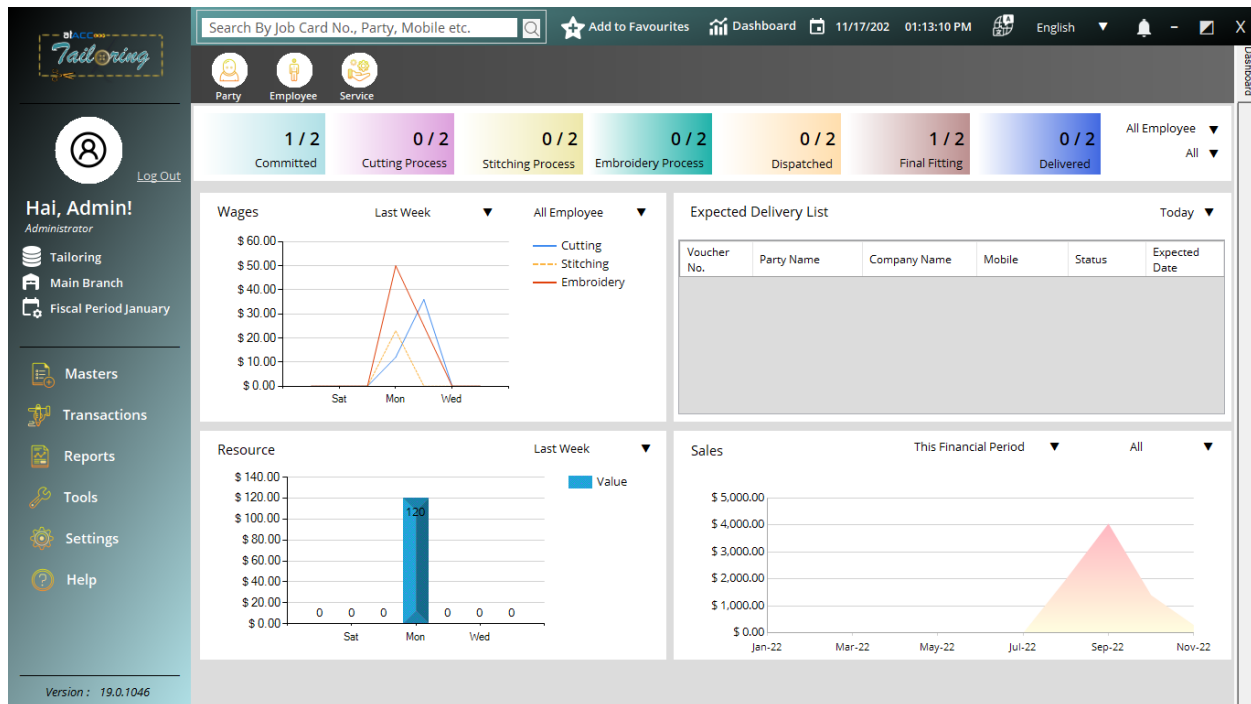


# Tailoring Management System


## Introduction:



TMS software is suitable for tailors and fashion designers to help them to keep the database of their clients and their orders, measurements styles, payments, and their references from them. It allows you to record BOMs, measurements, cutting, stitching, embroidery, etc. In addition, the TMS is integrated with a **Mobile app** that operates to take measurements of customers and sync them with the TMS job card.



## Masters

### 1. Party

 **Party** X

**Contact Details**  
Shipping Details  
Transaction Details  
Other Details

\* Code:

\* Name:

\* Group:

\* Account:

\* Currency:  Ex. Rate:

Status:  Active  Inactive

Contact Person:

Address 1:

Address 2:

Address 3:

City:

State:

Country:

Postal Code:

Telephone:


Mobile:





Email:

+ New Save Edit Delete Search

On this screen, we can create party (customers) TMS.

## 2. Employee

 **Employee** X

\* Code : EMP14

\* Name : Embroidery Person

Account : Embroidery Person

Account Description : \_\_\_\_\_

Description : \_\_\_\_\_

\* Employee Type : Embroidery Person

User Role : [None]

Status :  Active  Inactive

Address 1 : \_\_\_\_\_

Address 2 : \_\_\_\_\_

Address 3 : \_\_\_\_\_

City : \_\_\_\_\_

State : \_\_\_\_\_

Country : United States of America

Postal Code : \_\_\_\_\_

Telephone : \_\_\_\_\_

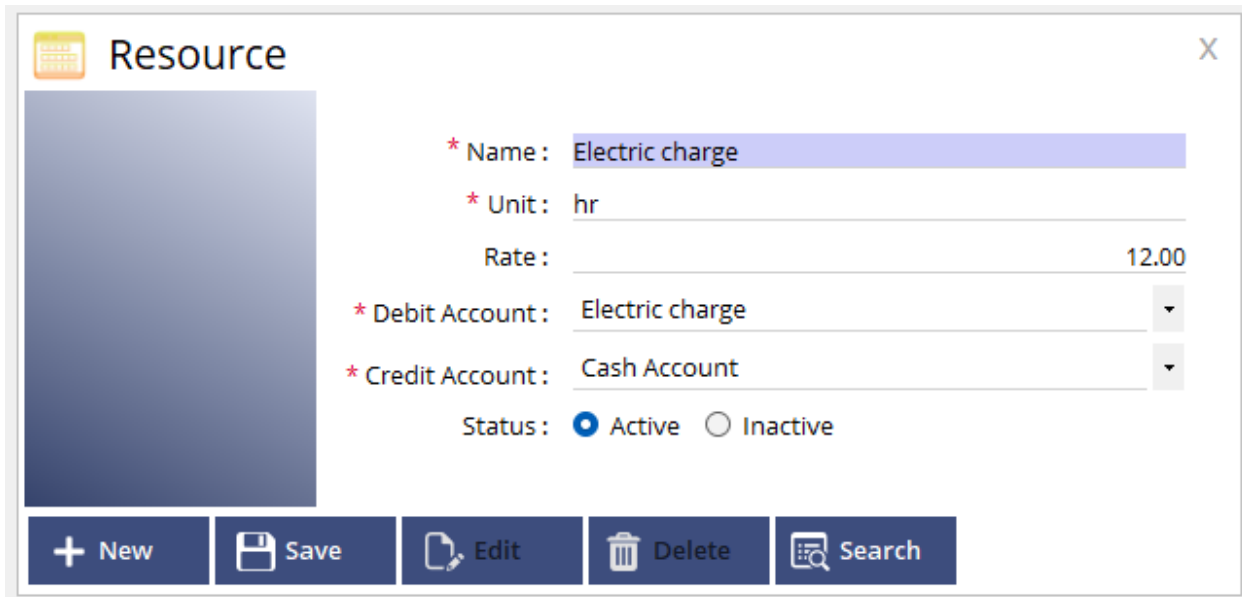
Mobile : \_\_\_\_\_

Email : \_\_\_\_\_

+ New Save Edit Delete Search

On this window, one can create employees for stitching, Cutting, and Embroidery. One can select Employee type as 'Embroidery person, Cutting Person and Stitching person'.

### 3. Resources



**Resource** X

\* Name : Electric charge

\* Unit : hr

Rate : 12.00

\* Debit Account : Electric charge


\* Credit Account : Cash Account

Status :  Active  Inactive

+ New Save Edit Delete Search

Here one can create resources for tailoring production which adds to the cost of the main product. Resources can be created from atACC ERP chart of account.

#### 4. Slab

 Slab X

\* Code:

\* Name:

\* Slab Type:

Is Range Applicable

Range From:

Range To:

\* Start Date:

\* End Date:

\* Value Type:

\* Value:

Add  Less  Is Inclusive

\* Calculation Base:

Format : Taxable Amount= (Quantity \* Rate) - Discount

Here on this one can create slabs for vat. One can choose a percentage or flat and calculation methods for products.

## 5. Product

**Product**

\* Code: PRD12 International Barcode: \_\_\_\_\_

\* Name: **Shirt**

Description: \_\_\_\_\_ EN->AR AR->EN

\* Product Group: Master

HSN Code: \_\_\_\_\_ Manufacturer: [None]

Status:  Active  Inactive  Non Stock Item  Weighing Scale

Favourite Item  Menu Item  Block Sales Rate less than Purchase Rate

**Stock Level**

Minimum: 0.00 Reorder: 0.00 Maximum: 0.00

**Product Rates**

Purchase Rate: 0.00 WAC: \_\_\_\_\_

Used By Profit

Percentage: \_\_\_\_\_ Amount: \_\_\_\_\_

Sales Rate: 466.50

MRP: 0.00

Minimum Sales Rate: 0.00

**Product Rates**

Unit

Slabs

User Fields

**Master**

- Biryani
- Test 1
- Product 2
- Test 3
- PRODUCT 6
- Product 7
- Knitting
- Yarn
- Shot
- T- Shirt
- Shirt
- Belt
- Test 14
- test 15
- Wheat
- Milk
- Sugar
- Bread

+ New Save Edit Delete Search

Here on this screen, we can create products for production as main products and raw materials. By using the atACC ERP purchase invoice one can purchase raw materials for stitching and cutting.

## 6. Service

The screenshot shows a 'Service' form with the following fields and options:

- \* Code:** SV4
- \* Name:** Transportation Charge
- \* Service Group:** Master (with a dropdown arrow and a plus icon)
- Description:** (empty text field)
- SAC Code:** (empty text field)
- Status:** Active (selected with a radio button) and Inactive (radio button)

Below the main form is a 'Rate Details' section:

- Purchase Rate:** 0.00
- Using By Profit**
- Percentage:** (empty text field)
- Amount:** (empty text field)
- Sales Rate:** 20.00

At the bottom of the form is a navigation bar with buttons: + New, Save, Edit, Delete, and Search. A sidebar on the left contains 'Service Rate' and 'Slabs' sections. A '> - Master' link is visible in the top right corner.

Here one can create service charges and applicable tax if required. Also can add these service charges along with the final dispatch bill for customers.

## 7. Measurement

The screenshot shows a 'Measurement' form with the following fields:

- \* Name:** Shoulder Length
- Description:** (empty text field)

At the bottom of the form is a navigation bar with buttons: + New, Save, Edit, Delete, and Search. A sidebar on the left contains a ruler icon.

One can add different measurement names which can be used further on the job card.

## 8. Rate Type

**Rate Type** X

\* Name:

Short Name:

\* Transaction Type:

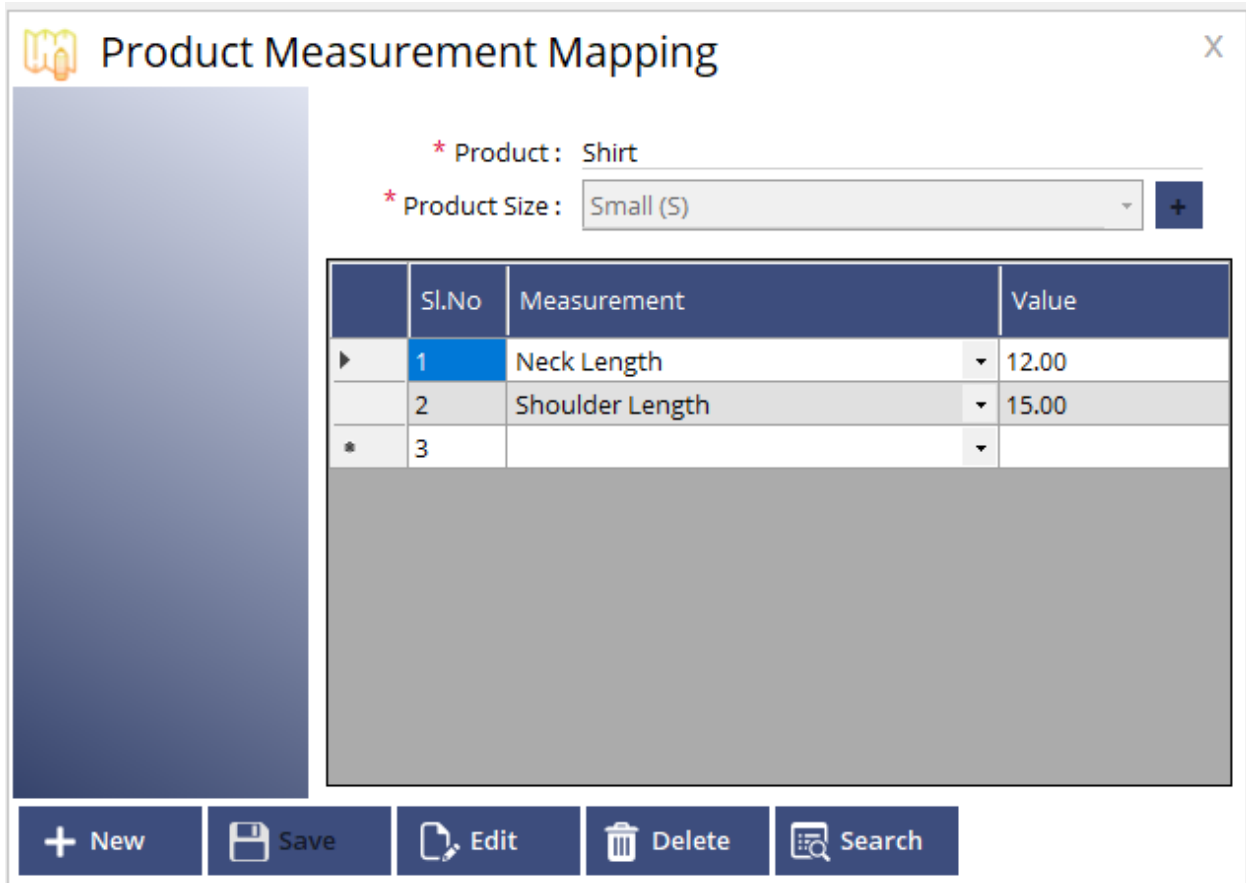
\* Value:

+ New   Save   Edit   Delete   Search

Rate type can be created on this window which includes Rate name, Transaction Type, and values. One can create different rates/wages for different works like Stitching, Cutting & Embroidery for the employee which can be added for product costing.



## 9. Product Measurement Mapping



The screenshot shows a software window titled "Product Measurement Mapping" with a close button (X) in the top right corner. On the left side, there is a large, empty blue vertical panel. The main area contains two form fields: "\* Product : Shirt" and "\* Product Size : Small (S)" with a dropdown arrow and a "+" button. Below these fields is a table with four columns: "Sl.No", "Measurement", and "Value". The table contains three rows: Row 1 (Sl.No: 1, Measurement: Neck Length, Value: 12.00), Row 2 (Sl.No: 2, Measurement: Shoulder Length, Value: 15.00), and Row 3 (Sl.No: 3, Measurement: empty, Value: empty). A grey rectangular area is positioned below the table. At the bottom of the window, there is a dark blue toolbar with five buttons: "+ New", "Save", "Edit", "Delete", and "Search".

Sl.No	Measurement	Value
1	Neck Length	12.00
2	Shoulder Length	15.00
3		

On this window, one can map measurements created with the main product and size. Also can create product size. Can also edit default values of measurement at the job card stage.

# Search

X

	id	Name	ShortName
▶	6	Extra Extra Large	XXL
	5	Extra Large	XL
	4	Large	L
	3	Medium	M
	2	Small	S
	1	Extra Small	XS



## 10. Bill of Material

### Bill of Materials

\* Depot:  \* Product Size:   Active  Inactive

**Product**

\* Product:  \* Batch:  \* Unit:  \* Qty:

**Components**

	Sl.No	Code	Product	Batch	Unit	Qty	Rate	Amou
▶	1	PRD3	Test 3			2.00	120.00	240...
	2	PRD14	Test 14			1.00	25.00	25.00
*	3							

**Resource**

	Sl.No	Resource	Unit	Qty	Rate	Amount
▶	1	Resource 1	Hr	1.00	120.00	120.00
*	2					

**Grand Total** **385.000**

On this window, one can define the main product and its components along with resources. Can also mention batch, product size, and unit of products.

# Transaction

## 1. Estimation

### Sales Estimation

Voucher No:

Voucher Date:

Settings Close

Cash /Party:  +

Depot:

Sales Account:

Currency:  Ex. Rate:

Sales Man:  + Misc. [F3]

Sales Type:

Agent:  + References

Doctor:  +

Sl.No	Code	Product	Batch	Unit	ItemNote	Qty	Rate	Am	NetAmount
1	PRD12	Shirt				1.00	466.50	4...	466.50
2	PRD11	T- Shirt				1.00	100.00	1...	100.00
»»									

Code --	Reorder.Limit --	Base Unit --	Multi Rate 1 --	Last Sales Rate --
Name --	Max.Limit --	Addl.Unit1 --	Multi Rate 2 --	Last Purchase --
Description --		Addl.Unit2 --	Multi Rate 3 --	Avg.P.Rate --
Group --	Sales Rate --	Addl.Unit3 --	Multi Rate 4 --	Expiry Date --
Min.Limit --	MRP --	Addl.Unit4 --	Min.SalesRate --	Stock --

Total Qty

Addl.Discout  %

Gross

Total Discount

Total Tax

Net Total  Adjustments [F6]

Round off

+ New
Save
Edit
Print
Delete
Search

Grand Total

One can give an estimation to the customer before the quotation which includes products and other details.

## 2. Order

### Sales Order

Voucher No:

Voucher Date:

Cash /Party:  +  
 Depot:   
 Sales Account:   
 Currency:  Ex. Rate:

Sales Man:  +  
 Sales Type:   
 Agent:  +  
 Doctor:  +

Misc. [F3]

Estimation

References

Sl.No	Code	Product	Batch	Unit	ItemNote	Qt	Rat	Am	Slab Discount %	Slab Discount	Dis %	Djs	Addl.Disco %
1	PRD11	T- Shirt				5...	1...	6...	0.00	0.00			
2	PRD12	Shirt				5...	2...	1...	0.00	0.00			
3	PRD13	Belt				2...	2...	4...	0.00	0.00			
4													

Code --	Reorder.Limit --	Base Unit --	MultiRate1 --	Last Sales Rate --
Name --	Max.Limit --	Addl.Unit1 --	MultiRate2 --	Last Purchase --
Description --	Purchase Rate --	Addl.Unit2 --	MultiRate3 --	Mfg. Date --
Group --	Sales Rate --	Addl.Unit3 --	MultiRate4 --	Expiry Date --
Min.Limit --	MRP --	Addl.Unit4 --	Min.SalesRate --	Stock --

Total Qty   
 Addl.Discout  %

Gross   
 Total Discount   
 Total Tax

Net Total   
 Round off

Adjustments [F6]

+ New
Save
Edit
Print
Delete
Search

**Grand Total**

After estimation one can convert the estimation to a sales order which includes product rates, discounts, etc. Also one can take print orders for customers.

### 3. Job Card

#### Job Card

Voucher No:

Voucher Date:

\* Party:

Company:

Mobile:

Email:

\* Depot:

\* Priority:

\* Status:

\* Registered By:

\* Expected Deli. Date:

Remarks:

Comments:

Add Product

Documents

SINo	Sub Party Code	Sub Party Name	Product Name	Size	Qty	Cost		
1	adarwrwr	adadwrr	Shirt	Small (S)	2.00	460.50	Edit	Delete
2	123	123213	Shirt	Extra Small (XS)	1.00	466.50	Edit	Delete
3	as	asasas	Shirt	Extra Small (XS)	1.00	491.50	Edit	Delete

Total Component

Total Resource

Total Cutting

Total Sticking

Total Embroidery

+ New

Save

Edit

Print

Delete

Search

**Grand Total**

On this screen, one can enter a job card based on the order placed. It includes mandatory fields

**Party selection:** Select the customer name.

**Depot:** Select depot

**Priority:** Select Regular/Immediate.

**Status:** Select Status Committed, Cutting process, Stitching process, Embroidery process, Dispatched, Final fitting, delivery.


**Registered by:** Select employee

**Expected delivery date:** Select Expected delivery date for dispatch.

Also can attach a document or image at the time of job card entry.

### Add / Edit Product X

**Fabric**



📁 🔍 ✍️ 🗑️

Color:

\* Product:

\* Size:

\* Qty:  Cost:

Model Name:

\* Sub Party Code:

\* Sub Party Name:

Department:

Designation:

Measurement	Value
▶ Neck Length	12.00
Shoulder Length	15.00

**Cutting**

Cutting Person

Cutting RateType

Value:

**Stiching**

Stiching Person

Stiching Rate Type

Value:

**Embroidery**

Embroidery Person

Embroidery Type

Value:

Components

Resources

Total Cost


OK
Cancel

On the same window can add product along with the fields;

- **Product**
- **Size**
- **Qty**
- **Model Name**
- **Sub party code**
- **Sub party name**
- **Department**
- **Designation**
- **Cutting person & Rate type**
- **Stitching person and Rate type**
- **Embroidery Person and Rate type**
- **Components**
- **Resources**
- **Measurement**
- **Color**
- **Fabric Image**

On a single job card, one can add multiple sub parties and measurements.


## 4. Cutting

 **Cutting**      Voucher No: CU4      Voucher Date: 11/18/2022

\* Employee: Cutting Person      Remarks:

\* JobCard: JBC3

	Product Code	Product Name	Size	Qty	Previous Qty	Current Qty	Balance Qty	Rate Type	Cutting Value	Total Amount
▶	PRD12	Shirt	Small (S)	1.00	0.00	1.00	0.00	Cutting RateT...	12.00	12.00



Model Name: Blue check  
Fabric Name:  
Color:  

Neck Length	12.00		0.00
Shoulder Length	15.00		0.00
	0.00		0.00
	0.00		0.00
	0.00		0.00

**+ New**   **Save**   **Edit**   **Delete**   **Search**      **Grand Total** 12.00

On this window, one can assign a cutting person for each job card along with cutting qty. This window also views all the details of the product like measurement, color, image, etc.



## 5. Stitching

**Stitching**
Voucher No: 
Voucher Date:

\* Employee:       Remarks:

\* JobCard:

Select	SlNo	Sub Party Code	Product Code	Product Name	Size	Qty	Previous Qty	Current Qty	Balance Qty	Rate Type
<input checked="" type="checkbox"/>	1	1002	PRD12	Shirt	Small (S)	1.00	0,00	1,00	0,00	Stitching Rate... 23

Model Name : Blue check

Fabric Name :

Color :

Neck Length	12.00		0.00
Shoulder Length	15.00		0.00
	0.00		0.00
	0.00		0.00
	0.00		0.00

New
 Save
 Edit
 Delete
 Search

**Grand Total** 23.00

Apart from the cutting stage after this stage production will occur to increase the main product and reduce raw material assigned based on BOM. Also on this window one can assign a stitching person for each job card along with stitching qty. This window also views all the details of the product like measurement, color, image, etc.

## 6. Embroidery

Embroidery
Voucher No: 
Voucher Date:

\* Employee:  Remarks :

\* JobCard:   Job Card wise  Default

\* Party:

Select	SINo	Sub Party Code	Code	Product Name	Qty	Prev Qty	Current Qty	Balance Qty	Size	Rate Type	Embroidery Value	Total Amount
<input checked="" type="checkbox"/>	1	1002	PR...	Shirt	1.00	0.00	0.00	1.00	Small (S)	Embroidery T...	25.00	0.00

Model Name :

Fabric Name :

Color :

Neck Length	12.00		0.00
Shoulder Length	15.00		0.00
	0.00		0.00
	0.00		0.00
	0.00		0.00

New
 Save
 Edit
 Delete
 Search

**Grand Total** 0.00

On this window, one can assign an Embroidery person for each job card along with qty. This window also views all the details of the product like measurement, color, image, etc.

Embroidery can also be assigned based on job card or default (without job card selection).

## 7. Dispatch

**Dispatch** Voucher No : DISP1 Voucher Date : 11/14/2022 03:53 PM

\* JobCard : JBC1  
\* Employee : Salesman 1

Remarks :

SINo	Sub Party Code	Sub Party Name	Product Name	Size	Qty	Cutting Qty	Cutting Value	Stiching Qty	S
1		Ashique	Shirt	Extra Small (XS)	1.00	1.00	12.00	1.00	2

Total Component 311.50 Total Cutting 12.00  
Total Resource 120.00 Total Stiching 23.00  
SVS12 Add / Edit Service 260.00 Total Embroidery 0.00

+ New Save Edit Print Delete Search **Grand Total 726.50**

Here on this screen, one can call the completed job card to dispatch. Can also add/edit service charges for the job card.

## 8. Update Status

**Update Status**

\* JobCard : JBC3  
Party : Party 10  
Company : Abc  
\* Status : Committed

OK Cancel

On this screen, one can update the status of a job card to Committed, Cutting process, Stiching process, Embroidery process, Dispatched, Final fitting, delivered.

## 9. Sales Invoice

Sales Invoice
Cash  Credit 
Voucher No: 
Voucher Date:

Cash /Party:  +

Depot:

Sales Account:

Currency:  Ex. Rate:

Sales Man:

Sales Type:

Agent:

Doctor:

Misc. [F3]

Estimation

Order

D.N.

References

Sl.No	Code	Product	Batch	Unit	ItemNote	Qt	Rat	Am	Slab Discount %	Slab Discount	Dis %	Dis	Discou
▶ 1	PRD12	Shirt				2...	3...	6...	0.00	0.00			
* 2													

Code --	Reorder.Limit --	Base Unit --	MultiRate1 --	Last Sales Rate --
Name --	Max.Limit --	Addl.Unit1 --	MultiRate2 --	Last Purchase --
Description --	Purchase Rate --	Addl.Unit2 --	MultiRate3 --	Mfg. Date --
Group --	Sales Rate --	Addl.Unit3 --	MultiRate4 --	Expiry Date --
Min.Limit --	MRP --	Addl.Unit4 --	Min.SalesRate --	Stock --

Total Qty

Addl.Discout  %

Gross

Total Discount

Total Tax

Net Total

Round off

Total Payment

Adjustments [F6]

Balance

+ New
Save
Edit
Print
Delete
Search
Payments

**Grand Total** 71.40

On this screen one can make sales invoices based on the job card. Also can call estimation or order to invoice based on the party. Payment can also be collected from the sales by using different modes.

## Reports

The TMS includes various reports as follows;

### 1. Job card Entry reports

### Job Card Entry Report X

#### Report Format

- Summarised
- Detailed

---

- Voucher Date
- Exp Deli. Date

Voucher No. : \_\_\_\_\_

Party : \_\_\_\_\_

Company : \_\_\_\_\_

Mobile : \_\_\_\_\_

Depot : All ▼

Priority : All ▼

Status : All ▼

Registered By : All ▼

Remarks : \_\_\_\_\_

Sub Party : \_\_\_\_\_

Branch : Main Branch ▼

Period

11/18/2022 ▼ To 11/18/2022 ▼  Time

Today Week Month Year FY

Preview Print Design

## 2. Cutting report

### Cutting Report

Report Format

Summarised  
 Detailed

Job Card No : \_\_\_\_\_  
Voucher No : \_\_\_\_\_  
Rate Type : All  
Cutting Person : All  
Branch : Main Branch

Period

11/18/2022 To 11/18/2022  Time

Today Week Month Year FY

Preview Print Design

## 3. Stitching report

### Stitching Report

Report Format

Summarised  
 Detailed

Job Card No : \_\_\_\_\_  
Voucher No : \_\_\_\_\_  
Rate Type : All  
Stitching Person : All  
Branch : Main Branch

Period

11/18/2022 To 11/18/2022  Time

Today Week Month Year FY

Preview Print Design

#### 4. Embroidery report

### Embroidery Report X

**Report Format**




Summarised  
 Detailed

Job Card No: \_\_\_\_\_  
Voucher No: \_\_\_\_\_  
Party: \_\_\_\_\_  
Rate Type: All ▼  
Embroidery Person: All ▼  
Branch: Main Branch ▼

**Period**

11/18/2022 ▼ To 11/18/2022 ▼  Time

Today Week Month Year FY

 Preview  Print  Design

#### 5. Dispatch report

### Dispatch Report X

**Report Format**




Summarised  
 Detailed

Job Card No: \_\_\_\_\_  
Voucher No: \_\_\_\_\_  
Dispatch Person: All ▼  
Branch: Main Branch ▼

**Period**

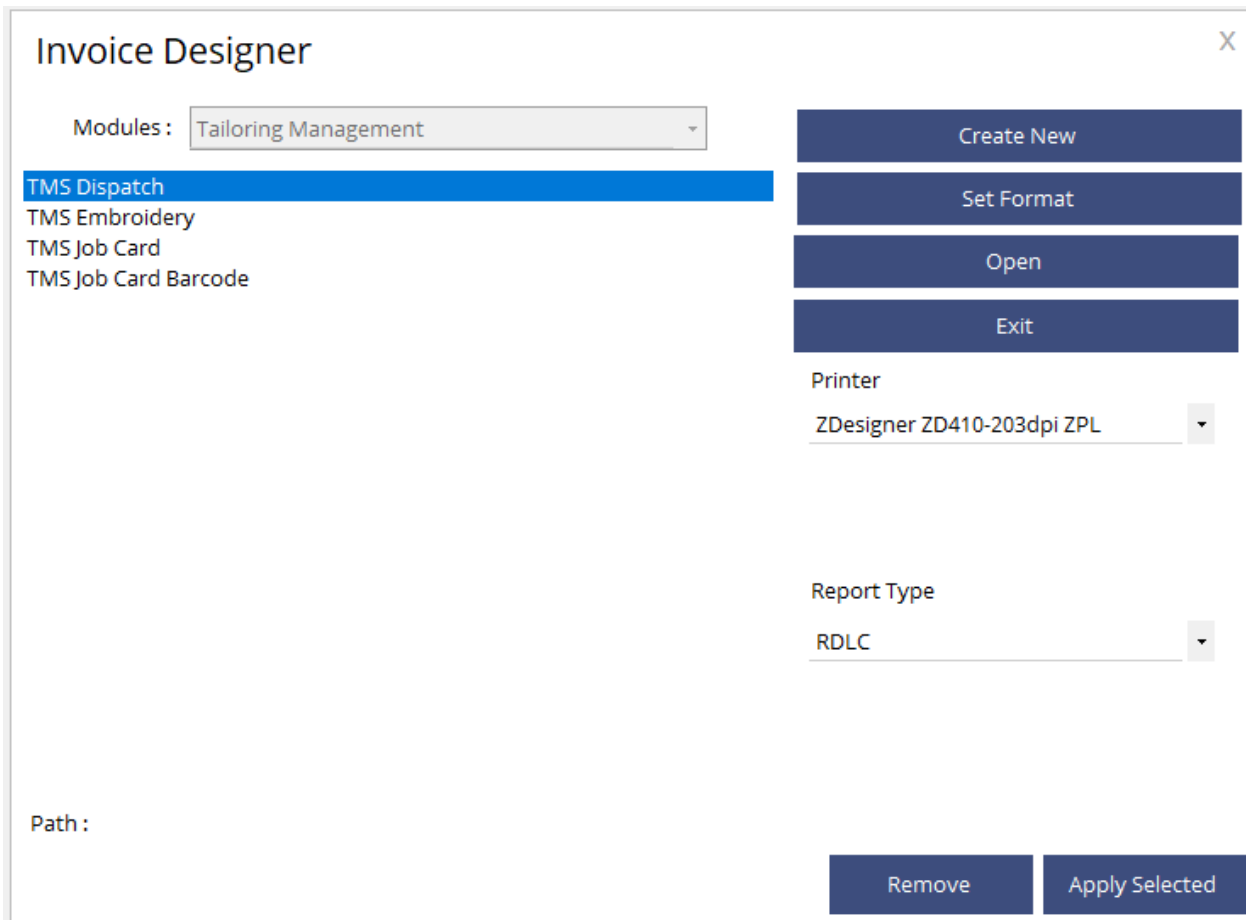
11/18/2022 ▼ To 11/18/2022 ▼  Time

Today Week Month Year FY

 Preview  Print  Design

## Tools

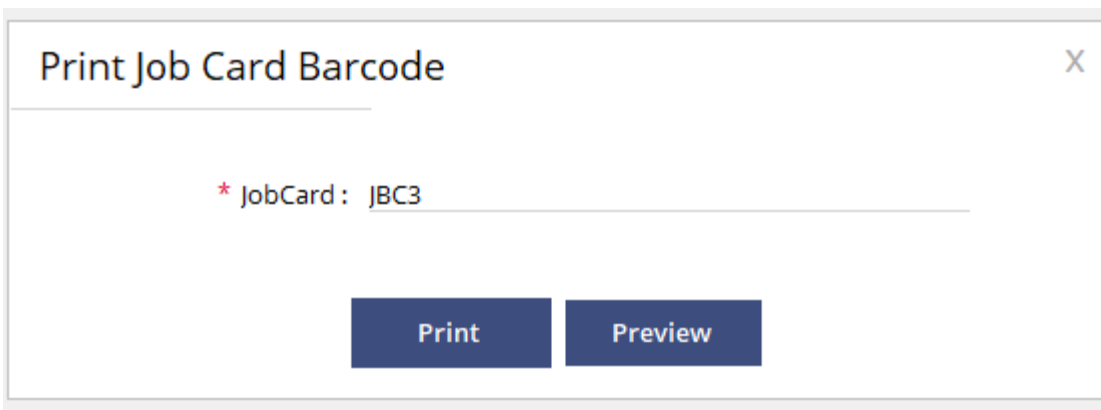
### 1. Invoice Designer



The screenshot shows the 'Invoice Designer' application window. At the top left, the title bar reads 'Invoice Designer' with a close button 'X'. Below the title bar, there is a 'Modules:' dropdown menu currently set to 'Tailoring Management'. A list of modules is displayed below it: 'TMS Dispatch' (highlighted in blue), 'TMS Embroidery', 'TMS Job Card', and 'TMS Job Card Barcode'. To the right of the module list are four dark blue buttons: 'Create New', 'Set Format', 'Open', and 'Exit'. Below these buttons are two dropdown menus: 'Printer' set to 'ZDesigner ZD410-203dpi ZPL' and 'Report Type' set to 'RDLC'. At the bottom left, there is a 'Path:' label. At the bottom right, there are two dark blue buttons: 'Remove' and 'Apply Selected'.

One can design and set invoices for dispatch, Embroidery, job card & job card barcode.

### 2. Print job card barcode



The screenshot shows the 'Print Job Card Barcode' application window. The title bar reads 'Print Job Card Barcode' with a close button 'X'. Below the title bar, there is a red asterisk followed by the text '\* JobCard : JBC3' and a text input field containing 'JBC3'. At the bottom of the window, there are two dark blue buttons: 'Print' and 'Preview'.



Here on this window, one can print barcode stickers based on the design for each job card. This can be used to stick on the finished product to identify the below details.

<b>Party 10</b>	
Code	1002
Dept.	Sales
Designation	Sales man
Product	Shirt
Size	Small
Qty	1.00
	

## Settings

### 1. User Settings

### User wise Settings X

Login User : admin ▼


- Print PreView
- Show Print dialogue box
- Print while saving in Job Card
- Print while saving in Embroidery
- Print while saving in Dispatch
- Send Email while saving in Job Card
- Send Email while saving in Dispatch
- Send SMS while saving in Job Card
- Send SMS while saving in Dispatch


OK Canel

On this screen, one can set the user privileges listed.

## 2. Message template

Message Template ✕

 **Email Template**

 **SMS Template**

---

**Job Card**

**Dispatch**

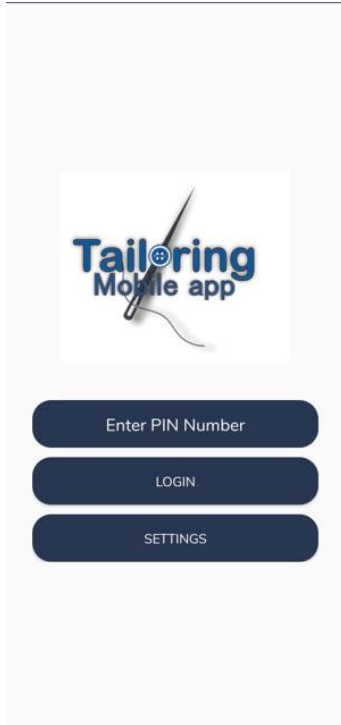
**Use Keys**

✓ OK ✕ Cancel

Here in this window, one can input SMS or email templates for various transactions.

## Tailoring Mobile app

The atACC tailoring mobile app allows measurements to be taken along with job cards. For employees, it is very convenient to take measurements onsite.

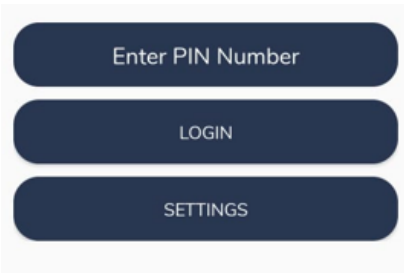


### Step 1

Click on the **SETTINGS** button to enter the IP address of the server.



Enter the IP address in **Enter Connection ID** and click save to continue.



**Enter PIN Number:** Enter the PIN of the employee created in the ERP  
Now click **Login** to open the interface.

## **Step 2**

On the dashboard click the **New Order** button to open the job card interface.

The image shows a "New Order" button with a teal icon of a document with a plus sign. Below it is the "JOB CARD" interface. At the top of the job card are "SAVE" and "PRINT" buttons, along with "Order No: 16691168646" and "Date: 22-Nov-2022". The main form contains several input fields: "Default", "Party 1", "company 1", "9876543", "ashiquemj@gmail.com" (highlighted in yellow), "Immediate", "Committed", "Salesman 1", "20", and "hotel uniform". At the bottom left is a "JOB CARD DETAILS" button with a plus icon, and to its right is the value "0.00".

**Select Depot:** Select Depot name.

**Select Party name:** Select party name.

**Enter Company Name:** Enter the company name

**Enter Email:** Enter customer email id

**Priority:** Select priority Regular or Immediate

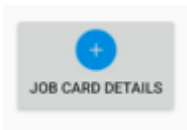
**Status:** Select the status of the job card

**Registered by:** Select employee name

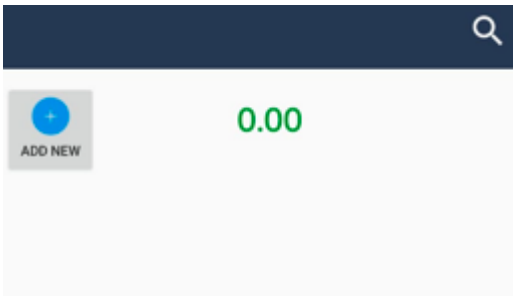
**Due days:** Enter due days

**Remarks:** Enter remarks

Once all details are entered click on the **JOB CARD DETAILS** button



### **Step 3**



Then click on **ADD NEW** button to add product details and measurements.

The screenshot shows a mobile application interface for adding a new item. The title is "Add New Item" in green. There is a "SAVE" button with a floppy disk icon. The form contains the following fields and buttons:

- Select Product
- Size
- Body Measurement
- Qty
- Rate
- 0.00
- Enter Model Name
- Enter Sub Party Code
- Enter Sub Party Name
- Enter Sub Party Department
- Enter Sub Party Designation
- Fabric Name
- Measurements
- Attach Image

**Select product:** Select the product name

**Size:** Select product size

**Qty:** Enter product qty

**Rate:** Enter the rate

**Enter Model Name:** Enter the model name

**Enter Sub party code:** Enter sub party code

**Enter sub party name:** Enter sub party name

**Enter sub party Department:** Enter sub party department

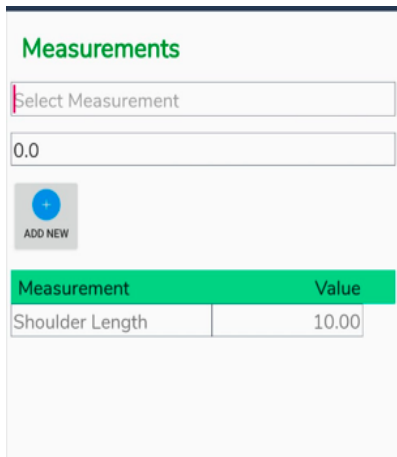
**Enter sub party designation:** Enter sub party designation

**Fabric:** Enter fabric name

**Attach image:** attach or capture an image

#### **Step 4**

After entering all details click on **Measurement** to open the measurement tab



Measurement	Value
Shoulder Length	10.00

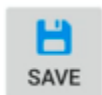
**Select Measurement:** Select measurement

**Value:** Enter measurement value

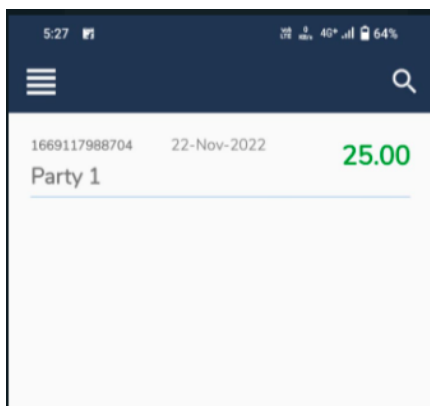
Click **Add New** button to add measurements.

After entering all measurements go back and click **save** to add more sub party measurements.

Once all completed click the save button to save the job card



Job card orders will show on the dashboard for reference.



ID	Date	Value
1669117988704	22-Nov-2022	25.00

