



POINT OF SALE



BACK **CHECK OUT**



OVERVIEW

- **About Us**
- **Mission and Vision**
- **Introduction / Project Overview**
- **Key Features**
- **Benefits**
- **Modules of POS**
- **Screenshots**



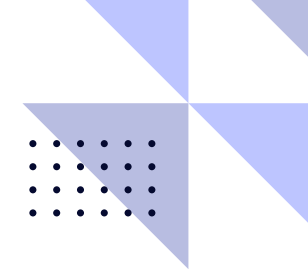
ABOUT US

- Simpana Technologies is all about excellence, passion and flexibility. We have offered world class services in IT consulting, offshore software development, testing and user interface design.
- We work on diverse projects ranging from simple information systems and websites to complex enterprise type architectures, desktop or web-enabled applications, traditional n-tier and service oriented architectures. We follow three main rules to get to our goals: do it on-time, do it within scope and offer the best services.

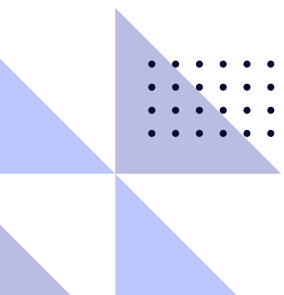


OUR MISSION

Our mission combines work and talent. We seek to achieve extraordinary results by helping our clients make distinctive improvements. How do we do it? By leveraging best-of-breed technology and building a great company that is profitable and appeals to, helps develop and retains exceptional people.



Our passion for what we do led us here. Our vision guides our business every day to provide one of the best IT consulting and software development services while taking care of our people and honoring our values.



OUR VISION





INTRODUCTION

A Point of Sale (POS) software application streamlines sales transactions, inventory management, customer data, and reporting. It integrates hardware and software to handle transactions, track inventory, and manage customer records, catering to all business needs for sales, invoices, and daily activities.

Technical Stack –

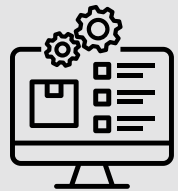
- Java 1.8
- React 16.13.1
- SpringBoot Framework 2.2.0
- MySQL 5.6
- Application Server Tomcat 9



KEY FEATURES



Sales Processing: Manages sales, returns, and payments (cash, cards, mobile).



Inventory Management: Tracks stock levels, turnover, and low stock alerts; assists with ordering.



Customer Management: Maintains profiles, tracks purchases, manages loyalty programs, and supports marketing.



Reporting and Analytics: Offers reports on sales, inventory, productivity, and finances for decision-making.

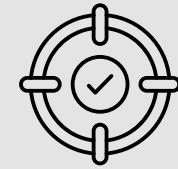


Employee Management: Handles schedules, tracks hours, and manages permissions and roles.

Benefits



Efficiency: Accelerates transactions and minimizes errors.



Accuracy: Enhances inventory and financial precision.



Customer Experience: Offers faster service and personalized interactions.



Insights: Delivers valuable business insights through reports and analytics.



MODULES

CUSTOMER

RECEIVING

ITEM

SALES

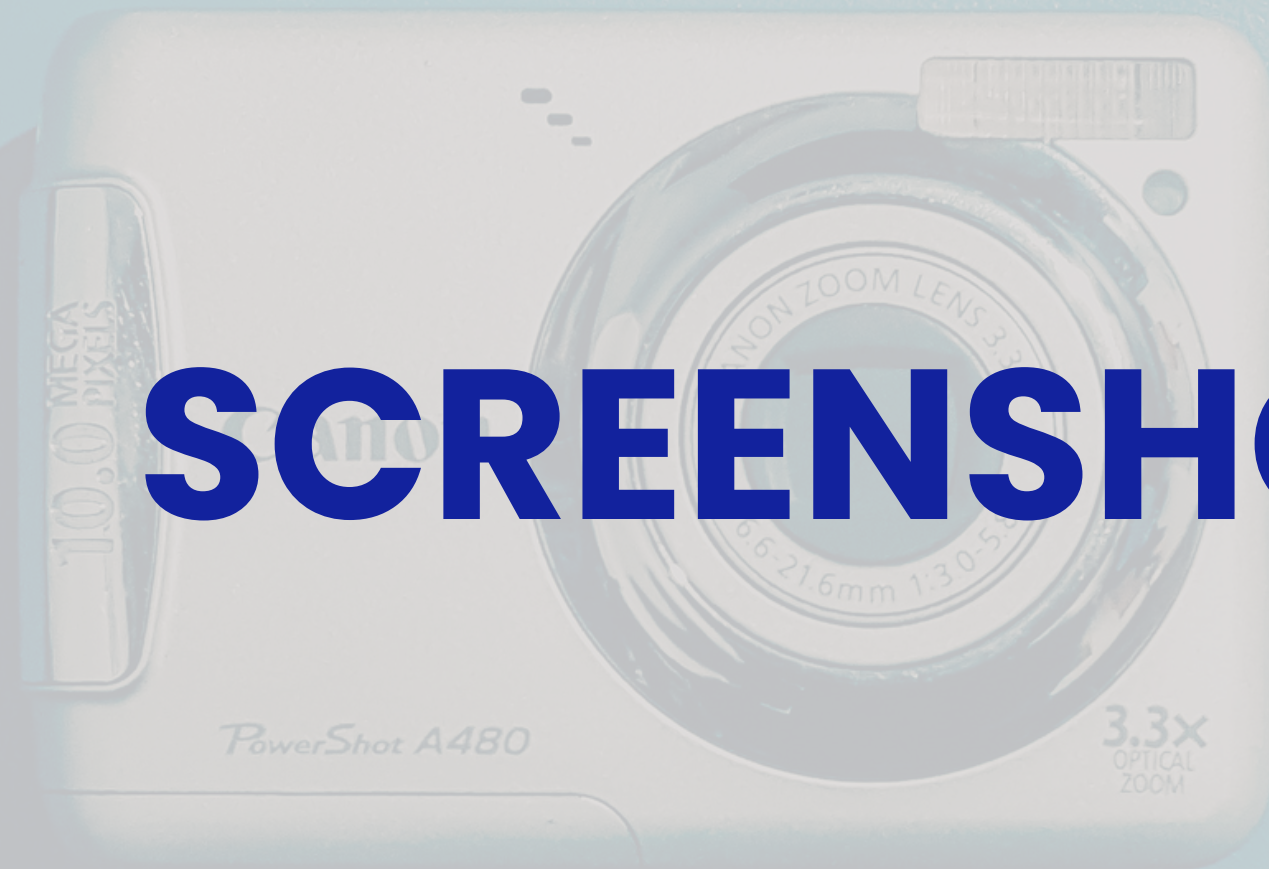
SUPPLIER

REPORTS

EMPLOYEES

MESSAGING

SCREENSHOTS





LOGIN PAGE

English ▼

- **Login Page:** Choose between English and Arabic with a language selector. Enter username/email and password to log in.

Log in to POS

rizwan

Login





HOMEPAGE

نقطة البيع



عملاء



أغراض



الموردين



موظفين



استلام



مبيعات

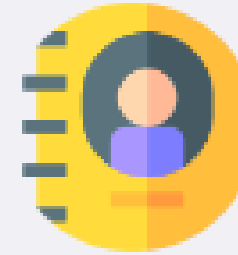


التقارير



رسالة

- **Homepage:** Central dashboard displaying all application modules.
- **Navigation:** Access modules via the dashboard or navigation bar.



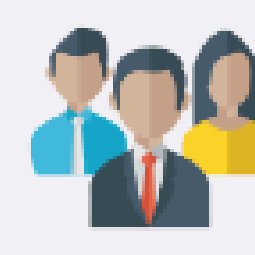
عملاء



أغراض



الموردين



موظفين



استلام



مبيعات



التقارير



رسالة



CUSTOMERS

- **Customer Management:** Add, view, edit, and delete customer details. Import multiple customers using CSV.

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POINT OF SALE



Customers



Items



Suppliers



Employees



Receiving



Sales



Reports



Message

DELETE

ADD CUSTOMER

CSV IMPORT

| | ID | First Name | Last Name | Email | Phone Number | Delete | View | Edit |
|--------------------------|-----|------------|-----------|-------------------|--------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | 112 | irfan | Khan | irfan@gmail.com | 9873829095 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | 482 | arshad | Khan | arshad@gmail.com | 9873829090 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | 483 | abrar | Khan | abrar@gmail.com | 9873829085 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | 484 | faraz | Khan | faraz@gmail.com | 9873829080 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | 485 | ibrahim | Khan | ibrahim@gmail.com | 9873829075 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | 486 | manish | Khan | manish@gmail.com | 9873829070 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | 487 | shahnawaz | Khan | msnawaz@gmail.com | 9873829065 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |



ADD NEW CUSTOMER

- **Add Customers:** Enter and save customer details with validation.

ADD CUSTOMER

Fields with () are required*

| | | | |
|----------------|-------------|---|-----------|
| First name * | Last name * | Gender <input type="radio"/> Female <input type="radio"/> Male | |
| Phone number * | Email * | | |
| Address 1 * | Address 2 | | |
| City * | State * | Postal code * | Country * |

CLEAR

CLOSE

SUBMIT



VIEW CUSTOMER DETAILS

- **View Customer Details:** Displays customer information such as name, email, phone, address, and additional details.

CUSTOMER INFORMATION

| | | | |
|--------------------------------|---|-----------------------|------------------|
| First name irfan | Last name Khan | Gender Male | |
| Phone number 9873829095 | Email irfan@gmail.com | | |
| Address 1 L-43, first Floor | Address 2 Abul Fazal Enclave, Part-1 | | |
| City New Delhi | State NCT Delhi | Postal code 110025 | Country India |

CLOSE



EDIT CUSTOMER DETAILS

- **Edit Customer Details:** Modify existing customer information with editable fields and submit or close options.

EDIT CUSTOMER INFORMATION

| | | | |
|--------------------------------|---|-----------------------|------------------|
| First name irfan | Last name Khan | Gender Male | |
| Phone number 9873829095 | Email irfan@gmail.com | | |
| Address 1 L-43, first Floor | Address 2 Abul Fazal Enclave, Part-1 | | |
| City New Delhi | State NCT Delhi | Postal code 110025 | Country India |

CLOSE

SUBMIT

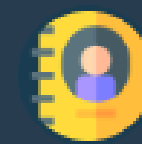


ITEMS

- **Item Management:** Add, view, edit, and delete items by category (e.g., clothing, home accessories, groceries). Import multiple items using CSV.

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POINT OF SALE



Customers



Items



Suppliers



Employees



Receiving



Sales



Reports



Message

DELETED

+ ADD ITEM

CSV IMPORT

| | ID | Barcode | Item Name | Category | Unit Price | Quantity | Delete | View | Edit |
|--------------------------|-----|------------|-------------------------|-------------|------------|----------|--------|------|------|
| <input type="checkbox"/> | 14 | 11223345 | oneplus 11R | mobile | 45000 | 9 | | | |
| <input type="checkbox"/> | 19 | 110022003 | Apple iPhone 15 pro max | mobile | 97000 | 5 | | | |
| <input type="checkbox"/> | 64 | 100010001 | Realme 6 | Mobile | 13999 | 9 | | | |
| <input type="checkbox"/> | 294 | 1176592785 | nokia c7 | mobile | 18399 | 18 | | | |
| <input type="checkbox"/> | 311 | 5953512535 | Apple iPhone 13 | Electronics | 60000 | 3 | | | |
| <input type="checkbox"/> | 422 | 4525816637 | Logistic Mouse | Electronics | 590 | 5 | | | |



EMPLOYEES

- **Employees Module:** Manage employee details by adding, viewing, editing, and deleting. Import multiple employees using CSV.

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POINT OF SALE



Customers



Items



Suppliers



Employees



Receiving



Sales



Reports



Message

DELETE

ADD EMPLOYEE

CSV IMPORT

| | ID | First Name | Last Name | Email | Phone Number | Country | Delete | View | Edit |
|--------------------------|-----|------------|-----------|----------------|--------------|---------|--------|------|------|
| <input type="checkbox"/> | 244 | Ibrahim | Siddiqui | ibzy@gmail.com | 9876598765 | India | | | |



RECEIVING

- **Receiving Module:** Verify authorization, quantity, quality, and condition of goods. Filter by Employee ID, Supplier ID, and Item ID. Adjust quantities, delete data, and view received items.

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POINT OF SALE



Customers



Items



Suppliers



Employees



Receiving



Sales



Reports



Message

Supplier ID

66

Receiving Date 07/16/2024

Find or Scan Item

294

✓ FINISH

| SL No | Item ID | Item Name | Description | MRP | Quantity | Delete |
|-------|---------|-----------|--------------|-------|----------|--------|
| 1 | 294 | nokia c7 | nokia mobile | 18399 | 4 | |



SALES

- **Sales Module:** Verify authorization and quantity of sold goods. Filter items by barcode, customer details by phone number, and generate invoices upon completion.

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POINT OF SALE



Enter Item Barcode

SELL

| SL No | Item Barcode | Item Name | Description | Selling r... | Quantity | Discount % | Discount Am... | Total Amount | Stock | Update |
|-------|--------------|-----------|--------------|--------------|--------------------------------|------------|----------------|--------------|-------|--------|
| 1 | 1176592785 | nokia c7 | nokia mobile | 18399 | <input type="text" value="2"/> | | | | 18 | |

Select Customer (Required for Due Payments)

[+ ADD CUSTOMER](#)

Details

Name

Email

Phone Number:

Address

Previous

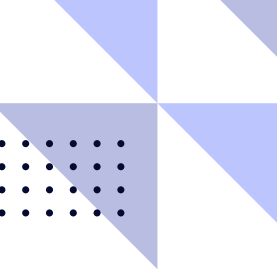
Page of 1

5 rows

Next



INVOICE (SALES)



- **Invoice:** Displays details of the sold item/product.

INVOICE

Invoice Generated Date : 18-7-2024

Customer Id : 112

Customer Name: irfan Khan
Phone Number: 9873829095
Email Id : irfan@gmail.com

| Item name | Item QTY | Item Sell price |
|-----------|----------|-----------------|
| nokia c7 | 5 | 18399 |



REPORTS

- **Reports:** Includes graphical options for Received Products, Sales, and Inventory Summary.

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POINT OF SALE



Customers



Items



Suppliers



Employees



Receiving



Sales



Reports



Message

Graphical Reports

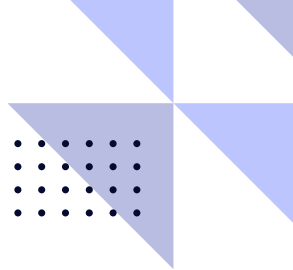
Receiving

Sales

Inventory Summary



RECEIVED ITEMS REPORT



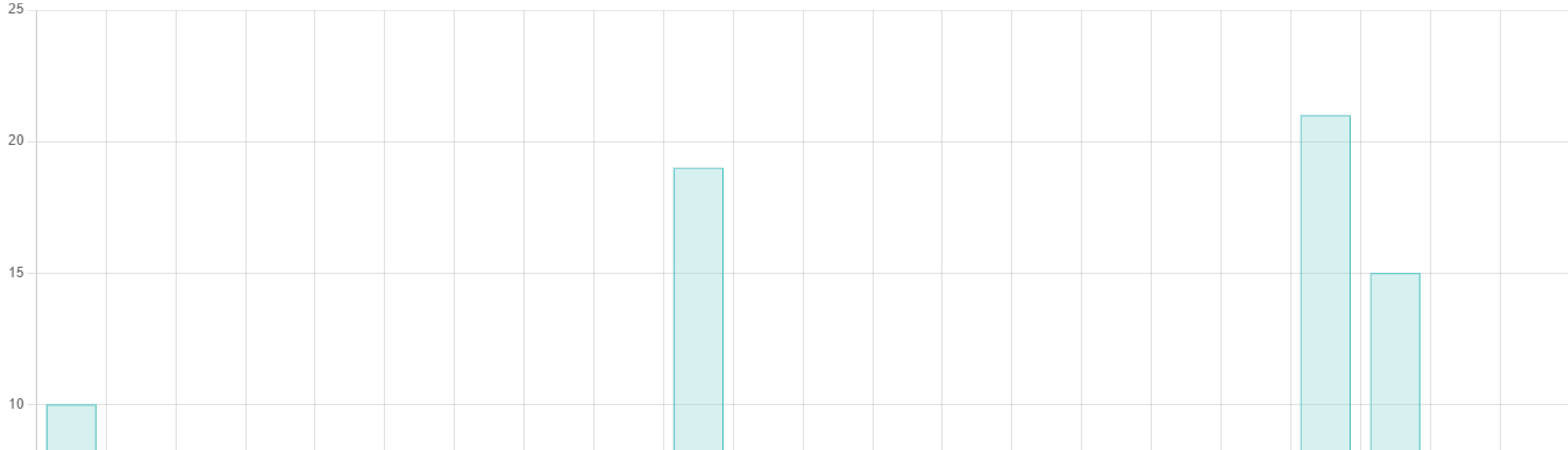
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POINT OF SALE

- Customers
- Items
- Suppliers
- Employees
- Receiving
- Sales
- Reports
- Message

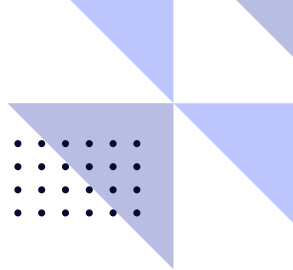
Received

Received Item Quantity





SOLD ITEMS REPORT



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POINT OF SALE



Customers



Items



Suppliers



Employees



Receiving



Sales



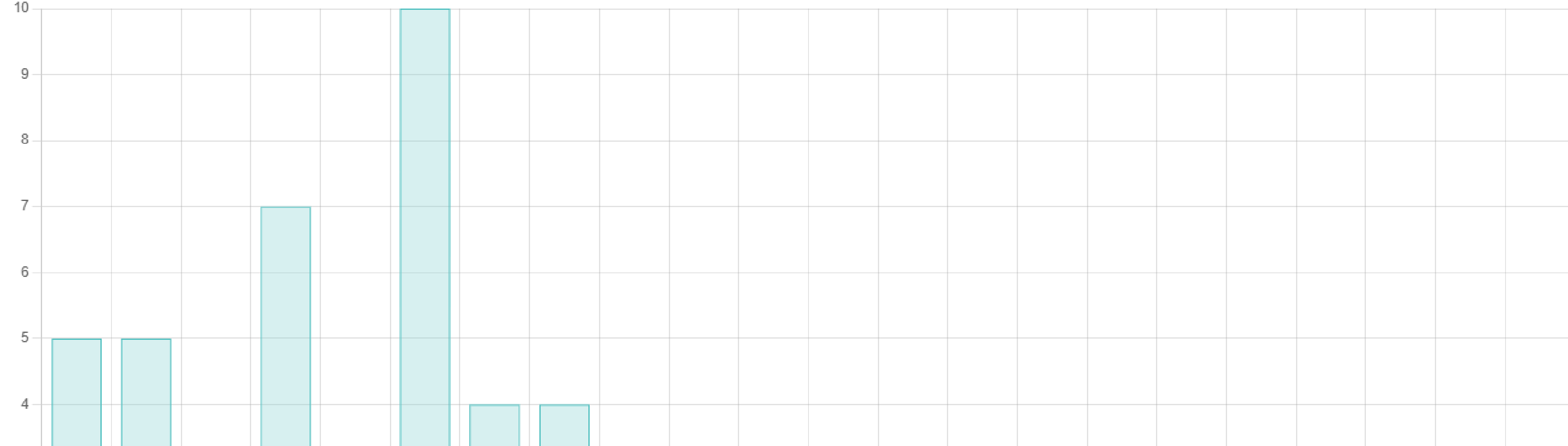
Reports



Message

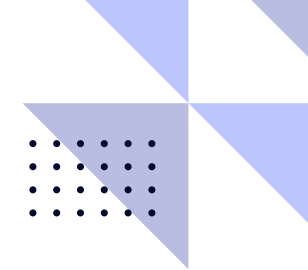
Sales

Quantity





INVENTORY REPORT



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POINT OF SALE



Customers



Items



Suppliers



Employees



Receiving



Sales



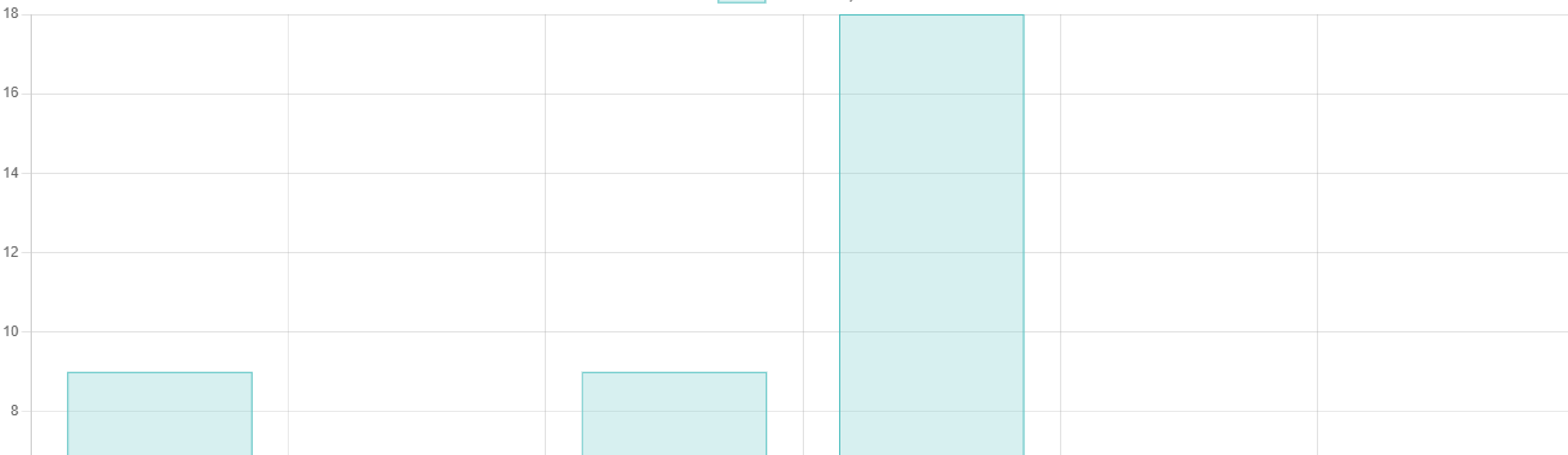
Reports



Message

Inventory

Item Quantity





MESSAGING

- **Messaging:** Contact groups or individuals (customers, suppliers, employees) via email, SMS, or WhatsApp.

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POINT OF SALE



Type your message





Thank you!

Do you have any questions?



Email

contact@simpanatech.com

