

LAPORAN TUGAS

Enterprise Development Software

Odoo Scale UP!



Oleh :

Devi Aprilia (191402142)

PROGRAM STUDI S1-TEKNOLOGI INFORMASI
FAKULTAS ILMU KOMPUTER DAN TEKNOLOGI INFORMASI
UNIVERSITAS SUMATERA UTARA
TAHUN AJARAN 2022/2023

SCALE UP!



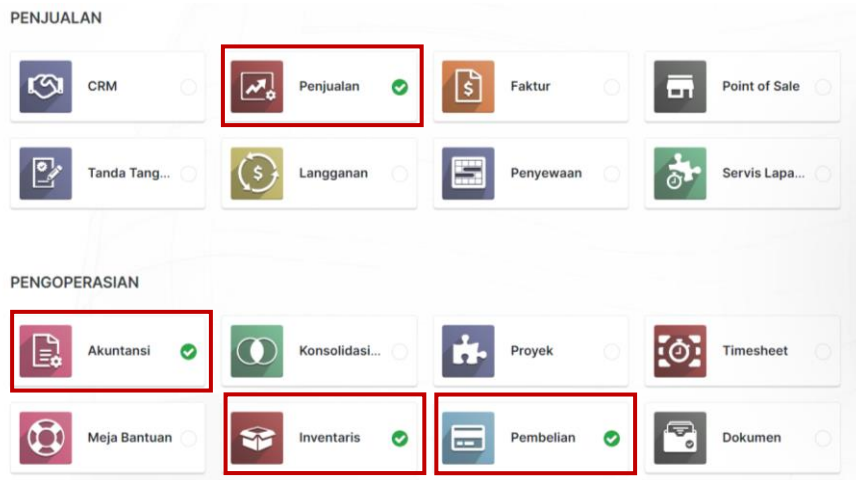
Business Game

odoo

Adapted for Odoo 15

Mulai Sekarang Juga. Gratis

Mulai **sekarang** secara gratis.
Masa percobaan gratis selama 15 Hari



4 Apps terpilih

- Penjualan
- Akuntansi
- Inventaris
- Pembelian

Uji coba gratis 15 hari, tidak
perlu kartu kredit.

Lanjutkan >

Memilih beberapa aplikasi yang ingin diinstall
(Penjualan, Akuntansi, Pembelian, dan Inventory)

Odoo | Mulai

Akses cepat.

Nama Depan dan Belakang
Devi Aprilia

Email
apriadevy27@gmail.com

Nama Perusahaan
Universitas Sumatera Utara

Nomor Telepon
+6281370244303

universitas-sumatera-utara.odoo.com

Negara
Indonesia

Bahasa
English

Skala perusahaan
5 - 20 karyawan

Minat Utama
Di gunakan dalam perusahaan saya

☐ Saya ingin meningkatkan pengalaman user Odoo dengan merekam awal sesi uji coba saya (bagaimana?)

Dengan mengklik **Mulai Sekarang**, Anda akan menerima **Perjanjian Langganan** dan **Kebijakan Privasi**

< Ganti pilihan aplikasi

Mulai Sekarang >

Mengisi beberapa data yang
diperlukan

Setelah mengisi data, klik
Mulai Sekarang untuk memulai

Buy & Sell

Create a Product

Products / Jacket Denim

Product Name: ☆ Jacket Denim

☒ Can be Sold ☒ Can be Purchased

General Information | Sales | Purchase | Inventory | Accounting

Product Type? Consumable

Invoicing Policy? Ordered quantities

Consumables are physical products for which you don't manage the inventory level: they are always available.
You can invoice them before they are delivered.

Sales Price? Rp250,000.00
(= Rp 277,500.00 Incl. Taxes)

Customer Taxes? 11%

Cost? Rp150,000.00

Product Category All

Internal Reference

Barcode

Product Tags

Membuat sebuah produk dengan menginput Nama produk yang akan dijual. Lalu menentukan Harga jual (sales price), modal awal (cost), dan besar pajak pelanggan (Customer Taxes)

Nama produk yang saya input yaitu **Jacket Denim**. Harga jual sebesar Rp. 250.000 dengan modal awal Rp.150.000 dan pajak pelanggan sebesar 11%

Products		Other Information			
Product	Description	Quantity	Unit Price	Taxes	Subtotal
✚ Jacket Denim	Jacket Denim	1.00	250,000.00	11%	Rp 250,000.00
✚ Jacket Denim	Jacket Denim	10.00	200,000.00	11%	Rp 2,000,000.00
Add a product Add a section Add a note					

Dapat di buat pada perincian produk untuk membedakan jumlah pembelian produk sebanyak 1 buah dan 10 buah. Jika membeli 1 dikenakan biaya sebesar Rp. 250.000 per unit, sedangkan untuk pembelian 10 buah mendapatkan harga yang lebih murah, yaitu sebesar Rp.200.000 per unit nya

Purchase Orders Products Reporting Configuration

Requests for Quotation / New

Request for Quotation

☆ New

Vendor ? Devi Aprilia

Order Deadline ? 12/06/2022 11:58:18

Vendor Reference ?

Expected Arrival ? 12/06/2022 11:58:18

No On-time Delivery Data

☐ Ask confirmation

Products Other Information

Product	Description	Quantity	Unit Price	Taxes	Subtotal
✚ Jacket Denim	Jacket Denim	1.00	250,000.00	(11%)	Rp 250,000.00
✚ Jacket Denim	Jacket Denim	10.00	200,000.00	(11%)	Rp 2,000,000.00

Add a product Add a section Add a note

Define your terms and conditions ...

Untaxed Amount: **Rp 2,250,000.00**

Taxes: Rp 247,500.00

Total: **Rp 2,497,500.00**

Create

Kaliini saya mencoba untuk melakukan pembelian 1 buah Jaket denim dan 10 buah Jaket denim. Sistem secara otomatis menjumlahkan rincian total biaya yang harus dibayar oleh costumer, yaitu berupa harga produk + pajak.

Selanjutnya klik tombol create yang ada di sebelah kanan atas.

Purchase Orders Products Reporting Configuration

Requests for Quotation / P00001

Print Action 1 / 1 < > Create

RECEIVE PRODUCTS SEND PO BY EMAIL CREATE BILL CANCEL LOCK

RFQ RFQ SENT PURCHASE ORDER

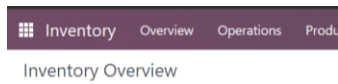
1 Receipt

Terdapat tombol yang akan mengarahkan langsung pada dokumen tanda terima

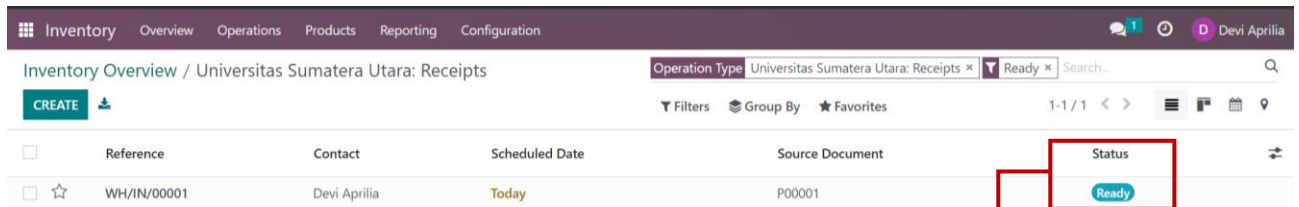
Pada status bar sudah berubah statusnya menjadi purchase order

Buy & Sell

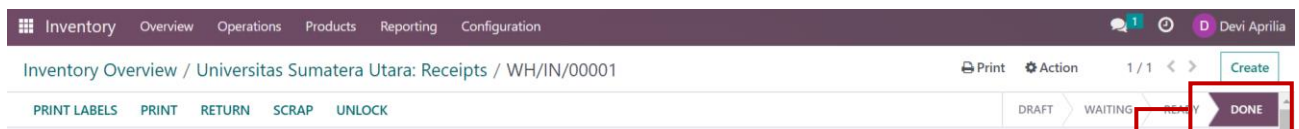
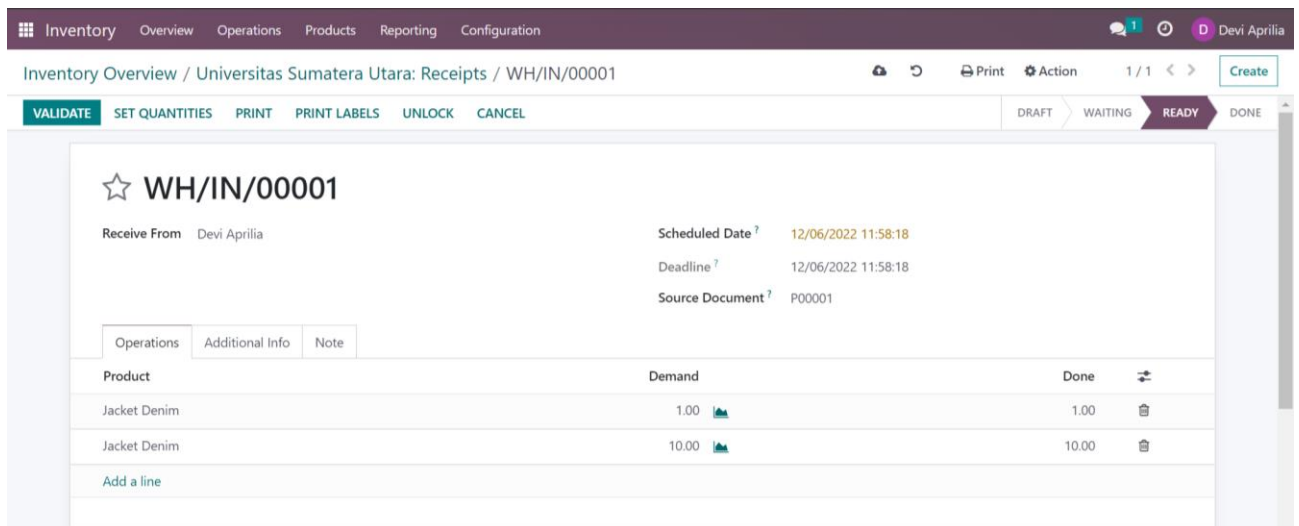
Receive a Product



Terdapat sebuah receipt yang sedang di proses pada **Inventory**



Sebuah receipt dengan status ready



Setelah melakukan validasi, maka status bar akan berubah status menjadi **Done**

Purchase Orders Products Reporting Configuration

Requests for Quotation / P00001 / Draft Bill BILL/2022/12/0001

CONFIRM CANCEL DRAFT POSTED

Vendor Bill
BILL/2022/12/0001

Vendor: Devi Aprilia

Bill Date: 12/06/2022

Accounting Date: 12/06/2022

Payment Reference: ?

Recipient Bank: ?

Due Date: 12/06/2022

Journal: Vendor Bills

Replace Invoice

Bill Reference

Auto-Complete: ? Select a purchase order or an old bill

Product	Label	Account	Quantity	Price	Taxes	Subtotal
Jacket Denim	P00001: Jacket Denim	51000010 Cost of Goods Sold	1.00	250,000.00	(11%)	Rp 250,000.00
Jacket Denim	P00001: Jacket Denim	51000010 Cost of Goods Sold	10.00	200,000.00	(11%)	Rp 2,000,000.00

Untaxed Amount: Rp 2,250,000.00

Taxes: Rp 247,500.00

Total: Rp 2,497,500.00

Melakukan **Confirmasi** vendor billing pada **Purchase** sebelu diproses pada bagian **Accounting**

Control the Bill

Accounting Dashboard Customers Vendors Accounting Reporting Configuration

Accounting Dashboard / Bills / BILL/2022/12/0001

REGISTER PAYMENT ADD CREDIT NOTE RESET TO DRAFT

Vendor Bill
BILL/2022/12/0001

Vendor: Devi Aprilia

Bill Date: 12/06/2022

Accounting Date: 12/06/2022

Payment Reference: ?

Recipient Bank: ?

Due Date: 12/06/2022

Journal: Vendor Bills

Replace Invoice

Bill Reference

Product	Label	Account	Quantity	Price	Taxes	Subtotal
Jacket Denim	P00001: Jacket Denim	51000010 Cost of Goods Sold	1.00	250,000.00	(11%)	Rp 250,000.00
Jacket Denim	P00001: Jacket Denim	51000010 Cost of Goods Sold	10.00	200,000.00	(11%)	Rp 2,000,000.00

Untaxed Amount: Rp 2,250,000.00

Taxes: Rp 247,500.00

Total: Rp 2,497,500.00

Amount Due: Rp 2,497,500.00

Melakukan proses registrasi payment pada bagian Accounting Dashboard

Accounting Dashboard Customers Vendors Accounting Reporting Configuration

Accounting Dash

REGISTER PAYMENT

Vendor B

BILL

Vendor: Devi Aprilia

Bill Date: 12/06/2022

Register Payment

Journal: Bank

Payment Method: ? Manual

Recipient Bank Account: 1127042001

Amount: 2,497,500.00

Payment Date: 12/06/2022

Memo: BILL/2022/12/0001

CREATE PAYMENT CANCEL

Melakukan create payment yang berisi metode pembayaran, tanggal pembayaran, jumlah yang harus dibayarkan dan memo bill

Create Recipient Bank Account

Account Number

1127042001

Bank

Bank BCA

Account Holder

Devi Aprilia

Send Money ?

☒

Account Holder Name ?

Devi Aprilia

SAVE & CLOSE

DISCARD

Create recipient akun bank yang diguna untuk membayar tagihan dengan memasukkan nomor rekenin, nama pemilik dan jenis bank

Accounting Dashboard Customers Vendors Accounting Reporting Configuration

Accounting Dashboard / Bills / BILL/2022/12/0001

Print Action 1 / 1 < > Create

Vendor Bill

BILL/2022/12/0001

Vendor Devi Aprilia

Bill Date 12/06/2022

Accounting Date 12/06/2022

Payment Reference ?

Recipient Bank ?

Due Date 12/06/2022

Journal Vendor Bills

Replace Invoice

Bill Reference

Invoice Lines Journal Items Other Info

Product	Label	Account	Quantity	Price	Taxes	Subtotal
Jacket Denim	P00001: Jacket Denim	51000010 Cost of Goods Sold	1.00	250,000.00	(11%)	Rp 250,000.00
Jacket Denim	P00001: Jacket Denim	51000010 Cost of Goods Sold	10.00	200,000.00	(11%)	Rp 2,000,000.00

Terms and Conditions

Untaxed Amount: Rp 2,250,000.00

Taxes: Rp 247,500.00

Total: **Rp 2,497,500.00**

☒ Paid on 12/06/2022

Rp 2,497,500.00

Tampilan vendor bill setelah berhasil melakukan pembayaran

Buy & Sell

Sell Product

The screenshot shows a web application interface for creating a new quotation. The top navigation bar includes 'Sales', 'Orders', 'To Invoice', 'Products', 'Reporting', and 'Configuration'. The user is logged in as 'Devi Aprilia'. The main header indicates 'Quotations / New'. Below this, there are buttons for 'SEND BY EMAIL' and 'CONFIRM'. The status bar at the top right shows 'QUOTATION', 'QUOTATION SENT', and 'SALES ORDER'. The main content area is titled 'New' and includes fields for 'Customer' (Windy Boutique), 'Expiration', and 'Payment Terms' (Immediate Payment). There are tabs for 'Order Lines', 'Optional Products', and 'Other Info'. A table lists the products being quoted:

Product	Description	Quantity	Unit Price	Taxes	Subtotal
Jacket Denim	Jacket Denim	5.00	250,000.00	(11%)	Rp 1,250,000.00

Below the table, there are links to 'Add a product', 'Add a section', and 'Add a note'. At the bottom right, a summary box shows the 'Untaxed Amount' as Rp 1,250,000.00, 'Taxes' as Rp 137,500.00, and a 'Total' of Rp 1,387,500.00.

Mencoba melakukan penjualan produk kepada customer yang memesan via panggilan telepon


Melihat stok produk dan melakukan penjualan dengan membuat invoice yang akan dikirimkan ke customer melalui email

The screenshot shows the same software interface, but now the status bar at the top right has changed to 'SALES ORDER'. The main header now shows 'Quotations / S00001'. The status bar also includes buttons for 'CREATE INVOICE', 'SEND BY EMAIL', and 'CANCEL'. The 'SALES ORDER' button is highlighted with a red box, and a red line points from this box to a text box below.

Status bar telah berubah menjadi sales order

Quotations / S00001 / INV/2022/00001 Print Action 1 / 1 < > Create

SEND & PRINT REGISTER PAYMENT PREVIEW ADD CREDIT NOTE RESET TO DRAFT DRAFT POSTED

 1 Sale Orders

Customer Invoice
INV/2022/00001

Customer Windy Artika Invoice Date 12/06/2022
Payment Reference ? INV/2022/00001
Replace Invoice Payment terms Immediate Payment
Journal Customer Invoices

Product	Label	Account	Quantity	Price	Taxes	Subtotal
Jacket Denim	Jacket Denim	41000010 Sales	5.00	250,000.00	(11%)	Rp 1,250,000.00

Terms and Conditions

Untaxed Amount: **Rp 1,250,000.00**
Taxes: Rp 137,500.00
Total: **Rp 1,387,500.00**

Amount Due: **Rp 1,387,500.00**

Tampilan customer invoice yang dikirimkan kepada customer untuk dilakukan register payment

Register Payment ×

Journal Bank Amount 1,387,500.00
Payment Method ? Manual Payment Date 12/06/2022
Recipient Bank Account Memo INV/2022/00001

CREATE PAYMENT CANCEL

Menentukan metode pembayaran. Customer membayar melalui bank. Setelah mengisi data yang diperlukan, selanjutnya mengklik tombol Create payment untuk melakukan pembayaran

Tampilan invoice yang dikirimkan kepada customer melalui email Ketika pembayaran berhasil dilakukan

Rp 1,387,500.00

Paid

Download Print

Salesperson

D

Devi Aprilia

Send message

Powered by odoo

Your logo

Universitas Sumatera Utara

Indonesia

Windy Artika

Invoice INV/2022/00001

Invoice Date:
12/06/2022

Due Date:
12/06/2022

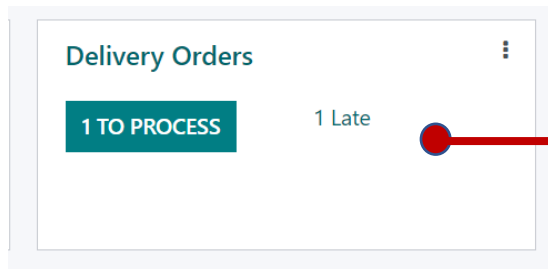
Source:
500001

Description	Quantity	Unit Price	Taxes	Amount
Jacket Denim	5.00	250,000.00	ST 1	Rp 1,250,000.00
Untaxed Amount				Rp 1,250,000.00
Taxes				Rp 137,500.00
Total				Rp 1,387,500.00
Paid on 12/06/2022				Rp 1,387,500.00
Amount Due				Rp 0.00

Please use the following communication for your payment : INV/2022/00001

Buy & Sell

Deliver to Customer



Terdapat sebuah Delivery Order yang sedang di proses pada **Inventory**

The screenshot shows the "Inventory Overview / Universitas Sumatera Utara: Delivery Orders" page. A table lists delivery orders with columns: Reference, Contact, Scheduled Date, Source Document, and Status. The first row is highlighted, and its "Status" column value "Ready" is enclosed in a red box. A red line connects this box to the second screenshot.

Reference	Contact	Scheduled Date	Source Document	Status
WH/OUT/00001	Windy Artika	Today	S00001	Ready

Sebuah Delivery order dengan status ready

The screenshot shows the detail page for delivery order "WH/OUT/00001". A red box highlights the "VALIDATE" button in the top left. A red line connects this box to the third screenshot. The page displays delivery address, scheduled date, deadline, product availability, and source document. Below, a table shows product details for "Jacket Denim".

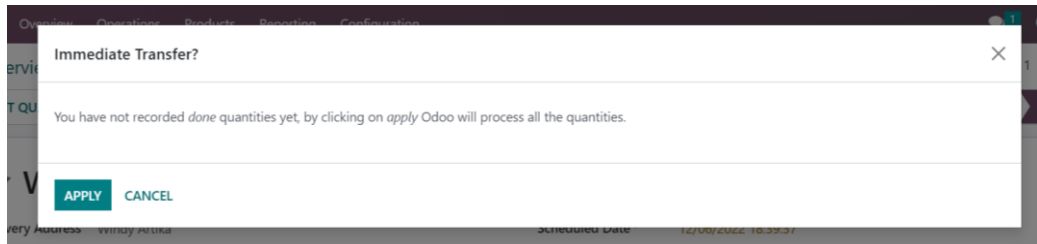
WH/OUT/00001

Delivery Address: Windy Artika

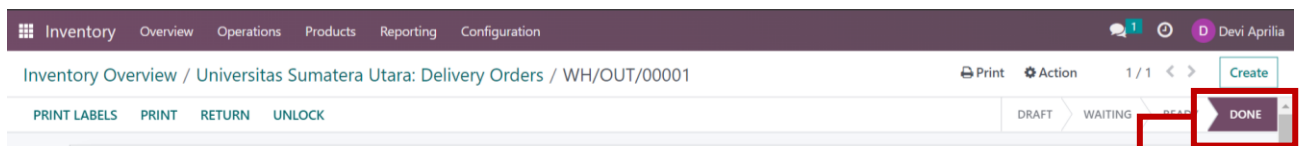
Scheduled Date: 12/06/2022 18:39:37
Deadline: 12/06/2022 18:39:37
Product Availability: Available
Source Document: S00001

Product	Demand	Reserved	Done
Jacket Denim	5.00	5.00	0.00

Melakukan validate untuk proses ke tahap selanjutnya.



Sebuah alert dari odoo agar segera melakukan pembayaran. Jika tidak maka tahap selanjutnya tidak dapat diproses



Setelah melakukan validasi, maka status bar akan berubah status menjadi **Done**

Buy & Sell

Record Payment

Accounting

Dashboard

Customers

Vendors

Accounting

Reporting

Configuration

1

D

Devi Aprilia

Profit and Loss

PDF

XLSX

SAVE

2022

Comparison:

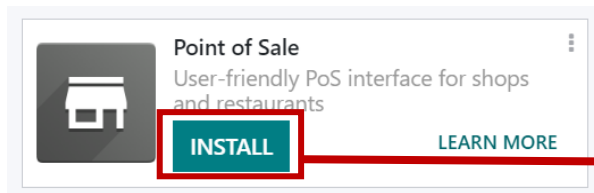
Journals: All Journals

Options: Posted Entries Only

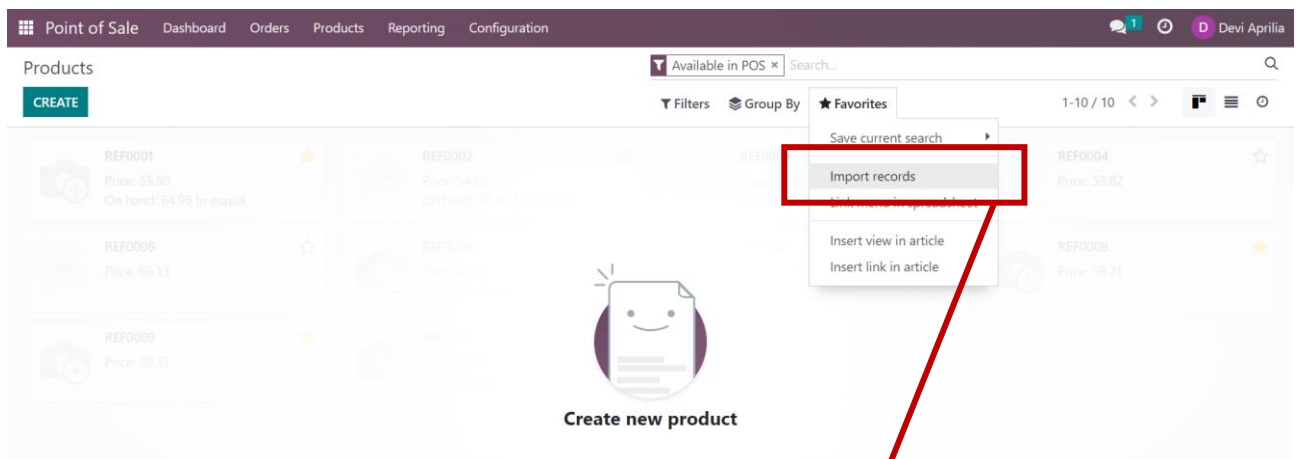
	2022
	Balance
Net Profit	Rp -1,000,000.00
Income	
Gross Profit	
Operating Income	Rp 1,250,000.00
Cost of Revenue	Rp 2,250,000.00
Total Gross Profit	Rp -1,000,000.00
Other Income	
Total Income	Rp 1,250,000.00
Expenses	
Expenses	
Depreciation	
Total Expenses	

Analyze Profits merupakan laporan keuangan agar memudahkan seorang akuntan untuk menganalisis pemasukan dan pengeluaran dari penjualan produk yang telah dilakukan.

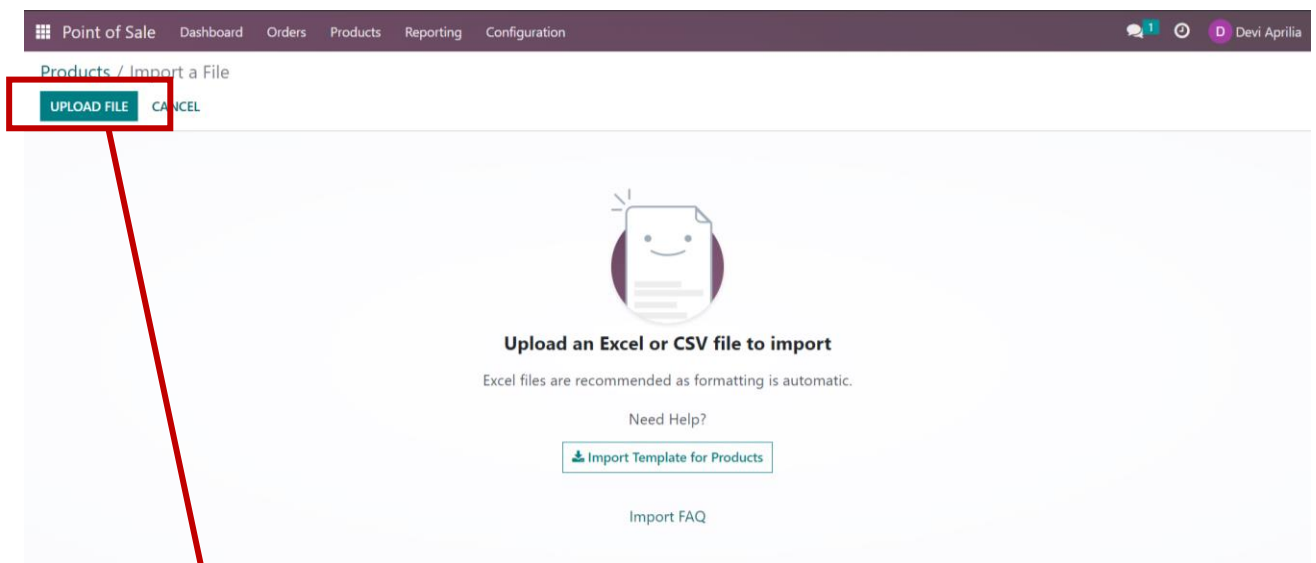
Run a Store



Menginstall **Point of Sale** untuk membangun sebuah store



Create new product dengan melakukan import records yang terletak di tombol Favorites



Upload file dengan memilih file csv yang telah di download dari template yang disediakan Odoo

Point of Sale Dashboard Orders Products Reporting Configuration

Products / Import a File

IMPORT TEST LOAD FILE CANCEL

Imported file

POS_Products v15.xls

☒ Use first row as header

Help

Download Template

Go to Import FAQ

File Column	Odoo Field	Comments
External ID product_001	External ID	
Name Kemeja Batik Wanita	Name	
Product Type Storable Product	Product Type	
Internal Reference CLO_6666	Internal Reference	
available_in_pos True	Available in POS	
Sales Price 360000	Sales Price	
Cost 240000	Cost	

Melakukan import file yang berisi detail lengkap produk yang telah dibuat sebelumnya dalam file csv

Point of Sale Dashboard Orders Products Reporting Configuration

Products

CREATE

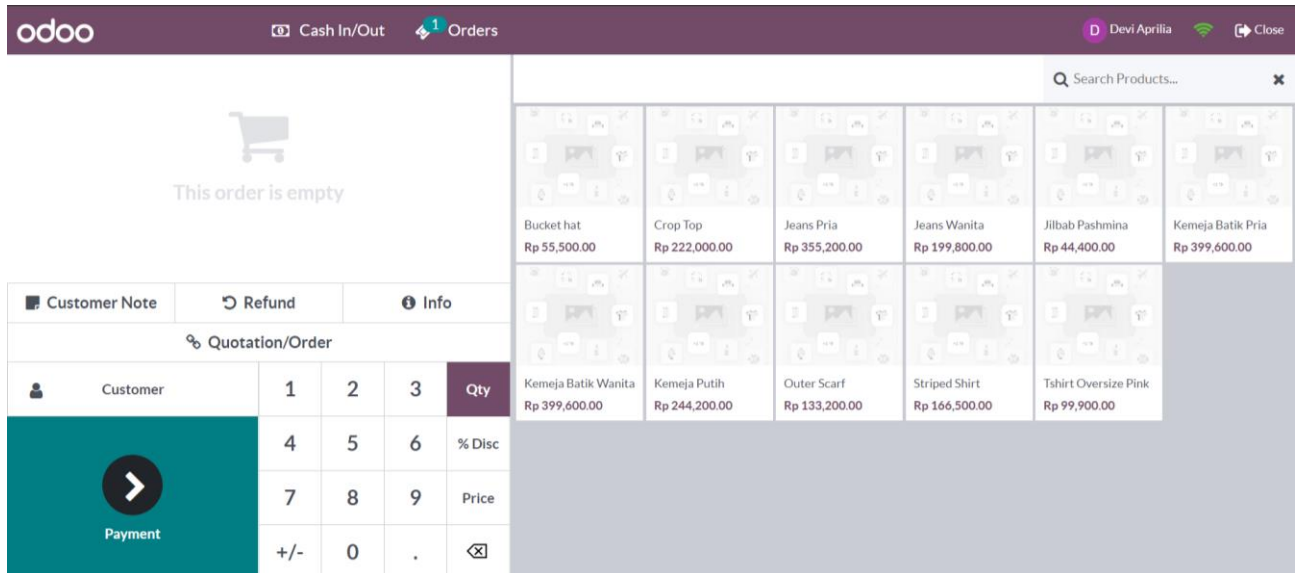
Available in POS * Search...

Filters Group By Favorites

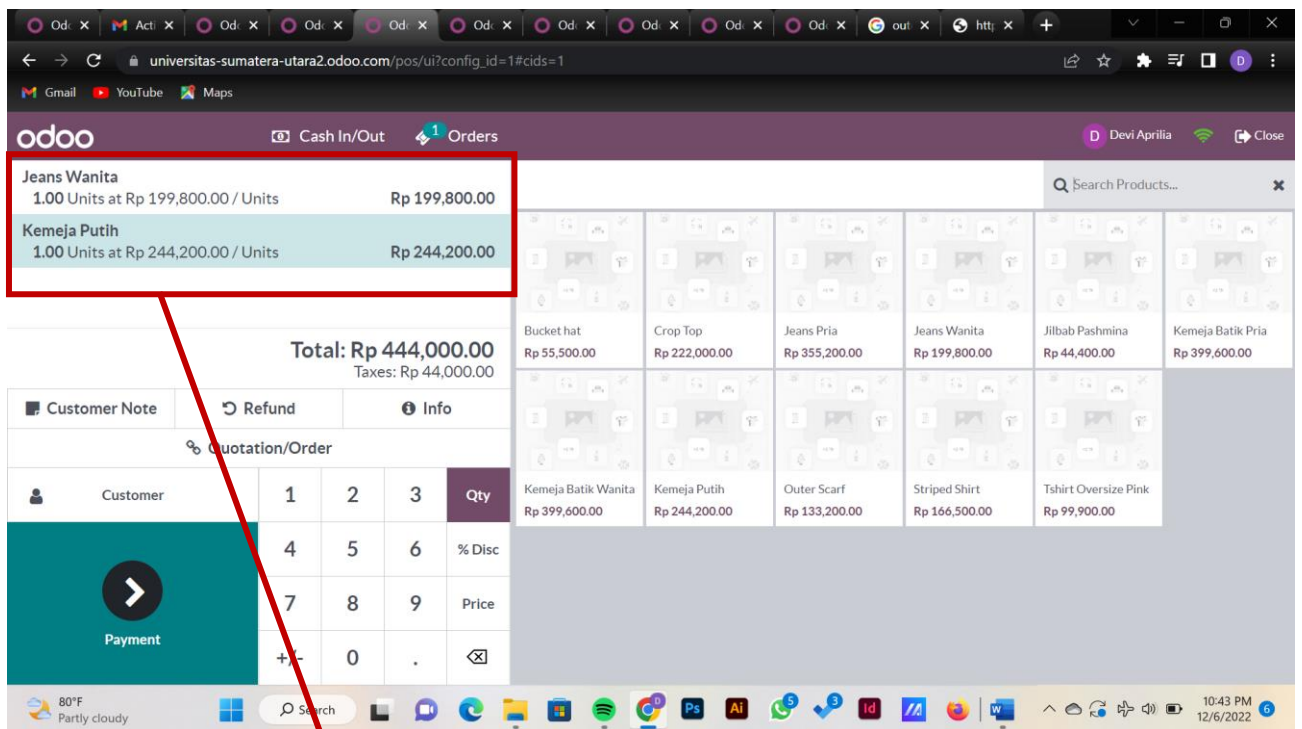
1-10 / 10

Bucket hat [ACS_10] Price: Rp 50,000.00 On hand: 0.00 Units	Jeans Pria [CLO_9001] Price: Rp 320,000.00 On hand: 0.00 Units	Jeans Wanita [CLO_8855] Price: Rp 180,000.00 On hand: 0.00 Units	Jilbab Pashmina [JLB_0002] Price: Rp 40,000.00 On hand: 0.00 Units
Kemeja Batik Pria [CLO_0001] Price: Rp 360,000.00 On hand: 0.00 Units	Kemeja Batik Wanita [CLO_6666] Price: Rp 360,000.00 On hand: 0.00 Units	Kemeja Putih [CLO_0003] Price: Rp 220,000.00 On hand: 0.00 Units	Outer Scarf [CLO_08] Price: Rp 120,000.00 On hand: 0.00 Units
Striped Shirt [CLO_0007] Price: Rp 150,000.00 On hand: 0.00 Units	Tshirt Oversize Pink [CLO_0004] Price: Rp 90,000.00 On hand: 0.00 Units		

Tampilan produk yang ada di store



Melakukan penjualan produk dengan memilih barang yang diinginkan



Memilih beberapa produk yang ingin dibeli. Disini barang yang dipilih berupa Jeans Wanita dan kemeja putih

Cash In/Out

1 Orders

Jeans Wanita

1.00 Units at Rp 199,800.00 / Units

Rp 199,800.00

Kemeja Putih

1.00 Units at Rp 244,200.00 / Units

Rp 244,200.00

Total: Rp 444,000.00

Taxes: Rp 44,000.00

Customer Note

Refund

Info

Quotation/Order

Anissa Aamalia

1

2

3

Qty

4

5

6

% Disc

7

8

9

Price

+/-

0

.

Payment

Melakukan konfirmasi mengenai data pembayaran customer untuk sebuah invoice

Cash In/Out

1 Orders

Save

Discard

Anissa Aamalia

Street

City

Postcode

State

Country

Language

English (US)

Email

Phone

Mobile

Barcode

Tax ID

Mengisi data diri seperti nama, alamat, kode pos, email, no.HP, dll

odoo Cash In/Out Orders 1 Devi Aprilia Close

Payment

Back

PAYMENT METHOD

Cash

Bank

Customer Account

SUMMARY

Bank 444,000.00

Validate

Remaining Rp 0.00
Total Due Rp 444,000.00

Change Rp 0.00

Anissa Aamalia

Invoice

1	2	3	+10
4	5	6	+20
7	8	9	+50
+/-	0	.	✕

Setelah menentukan metode pembayaran, lalu melakukan validate pembayaran

Your logo

Universitas Sumatera Utara
Sumatera Utara, Indonesia
Indonesia

Devi Aprilia

Invoice INV/2022/00002

Invoice Date: 12/06/2022 Due Date: 12/06/2022 Source: Shop/0001 Reference: Shop/0001

Description	Quantity	Unit Price	Taxes	Amount
Jeans Wanita	1.00	180,000.00	ST1	Rp 180,000.00
Kemeja Putih	1.00	220,000.00	ST1	Rp 220,000.00

Untaxed Amount	Rp 400,000.00
Taxes	Rp 44,000.00
Total	Rp 444,000.00
Paid on 12/06/2022	Rp 444,000.00
Amount Due	Rp 0.00

Please use the following communication for your payment : INV/2022/00002

Tampilan invoice setelah melakukan pembayaran



Universitas Sumatera Utara
Tel:081370244303
apriliadevy27@gmail.com

Served by Devi Aprilia

Jeans Wanita	199,800.00
Kemeja Putih	244,200.00

TOTAL
Rp 444,000.00

Bank	444,000.00
------	------------

CHANGE Rp 0.00

11%	44,000.00
Total Taxes	Rp 44,000.00

Order 00001-007-0001
12/06/2022 23:07:14

Point of Sale

Dashboard

Orders

Products

Reporting

Configuration

Orders / Shop/0005 / INV/2022/00004 (Shop/0005)

Print

Action

1 / 1

Create

SEND & PRINT

PREVIEW

ADD CREDIT NOTE

RESET TO DRAFT

DRAFT

POSTED

Customer Invoice

INV/2022/00004

Customer

Anissa Aamalia

Dr. Mansyur

Medan SU 37689

Indonesia

Invoice Date

12/06/2022

Payment Reference ?

INV/2022/00004

Due Date

12/06/2022

Journal

Customer Invoices

Replace Invoice

Invoice Lines

Journal Items

Other Info

Product	Label	Account	Quantity	Price	Taxes	Subtotal
[CLO_8855] Jeans Wanita	Jeans Wanita	41000010 Sales	1.00	180,000.00	(11%)	Rp 180,000.00
[CLO_0003] Kemeja Putih	Kemeja Putih	41000010 Sales	1.00	220,000.00	(11%)	Rp 220,000.00

Terms and Conditions

Untaxed Amount:

Rp 400,000.00

Taxes:

Rp 44,000.00

Total:

Rp 444,000.00

Paid on 12/06/2022

Rp 444,000.00

Amount Due:

Rp 0.00

Tampilan pada order Ketika pembayaran berhasil dilakukan

Analyze the PoS Sales

DashboardOrdersProductsReportingConfiguration

Sales Details

Start Date12/06/2022 22:32:32

End Date12/06/2022 23:34:44

Point of Sale

Shop

Add a line

PRINT

CANCEL

Melakukan print detail penjualan

2022-12-06 17:47

Universitas
Sumatera Utara

1 / 1

Sales Details

12/06/2022 16:32:32 - 12/06/2022 17:34:44

Products

Product	Quantity	Price Unit
[ACS_10] Bucket hat	1.0	50000.0
[CLO_8855] Jeans Wanita	5.0	180000.0
[CLO_0003] Kemeja Putih	5.0	220000.0
[CLO_0004] Tshirt Oversize Pink	1.0	90000.0

Payments

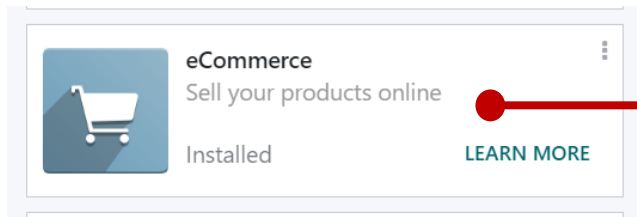
Name	Total
Bank	1,642,800.00
Cash	732,600.00
Customer Account	0.00

Taxes

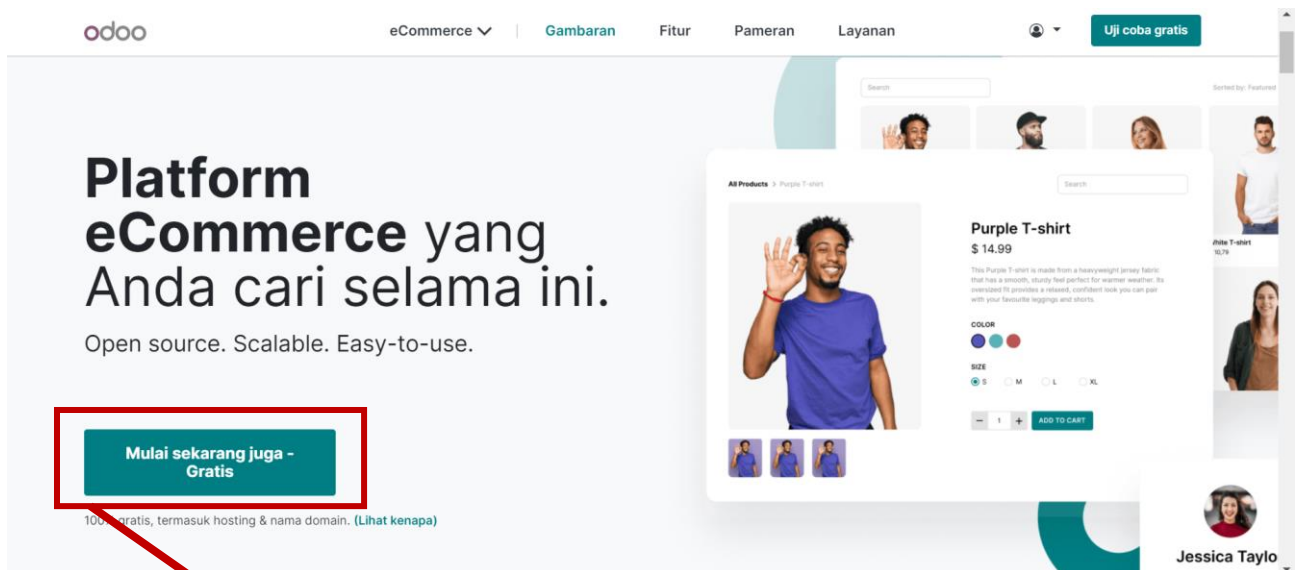
Name	Tax Amount	Base Amount
11%	235,400.00	2,140,000.00

Total: 2,375,400.00

Sell Online



Menginstall **eCommerce** untuk menjual produk secara online



Klik **Mulai sekarang** secara gratis untuk membuat platform eCommers yang diinginkan

odoo

Ready to build the
perfect website?

We'll set you up and running in 4 steps

LET'S DO IT

Klik **Lets do it** untuk mulai membuat platform eCommers yang diinginkan


I want an online store for my fashion accessories store business,
with the main objective to get leads

- get leads
- develop the brand
- sell more
- inform customers
- schedule appointments

[Skip and start from scratch](#)


Mengisi beberapa pertanyaan yang berkaitan dengan website yang akan dibangun

Choose a pre-made Palette



OR

Detect from Logo



Upload

Memilih tema/pallet color yang akan digunakan

Add Pages and Features

You'll be able to create your pages later on.

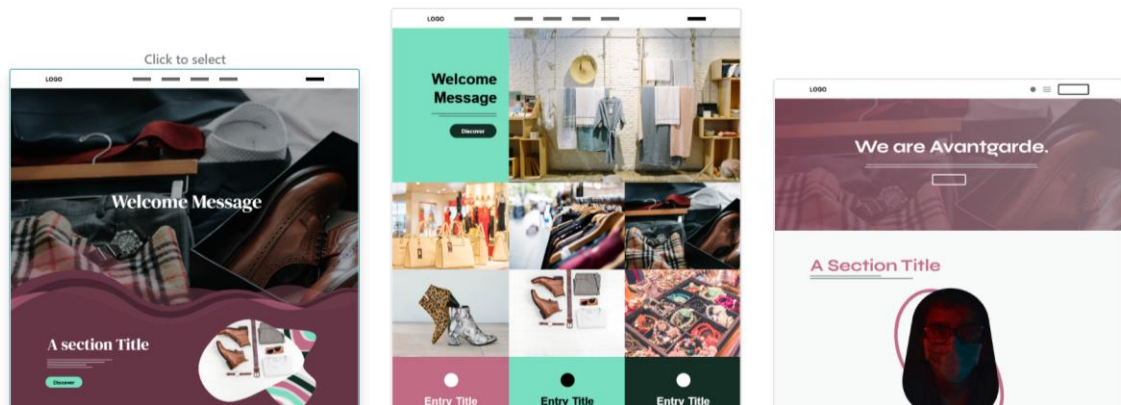
About Us Info and stats about your company	Services Description of your services offer	Pricing Designed to drive conversion	Privacy Policy Explain how you protect privacy
News Blogging and posting relevant content	Success Stories Share your best case studies	Career Publish job offers and let people apply	Shop Sell more with an eCommerce
Events Publish on-site and online events	Forum Give visitors the information they need	Live Chat Chat with visitors to improve traction	eLearning Share knowledge publicly or for a fee
Stores Locator A map and a listing of your stores	Appointment Self-service booking system	Helpdesk Offer support with a ticketing system	

Free Plan

BUILD MY WEBSITE

[Skip and start from scratch](#)

Choose your favorite **Theme**



Memilih tema/tampilan dari website yang nantinya akan kita gunakan untuk menjual produk kita.

