



# WARUNG MADURA

E K S K L U S I F

PEMROGRAMAN 2

Presentation by  
**kelompok 8**

# Our Team

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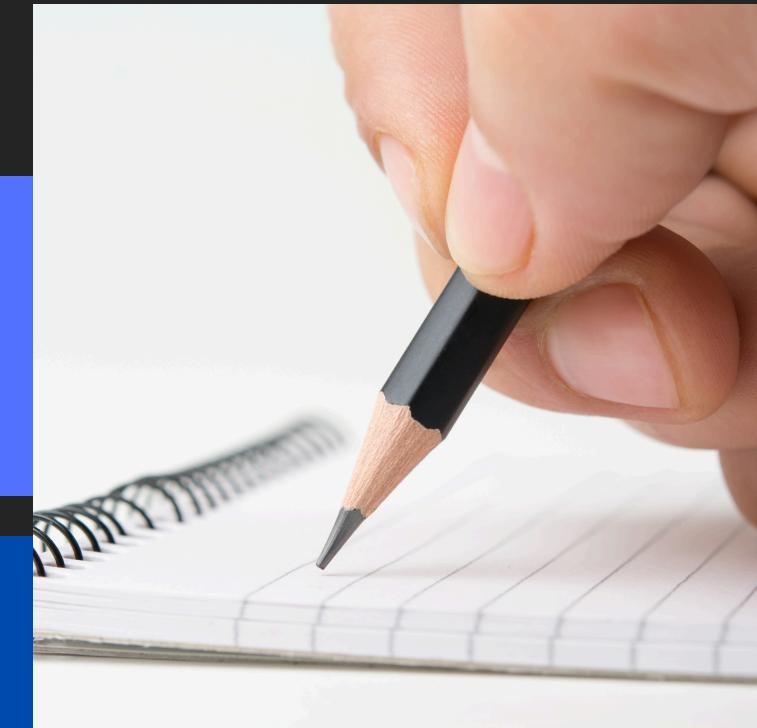
# Latar Belakang



Banyaknya toko retail yang mengalami kebangkrutan



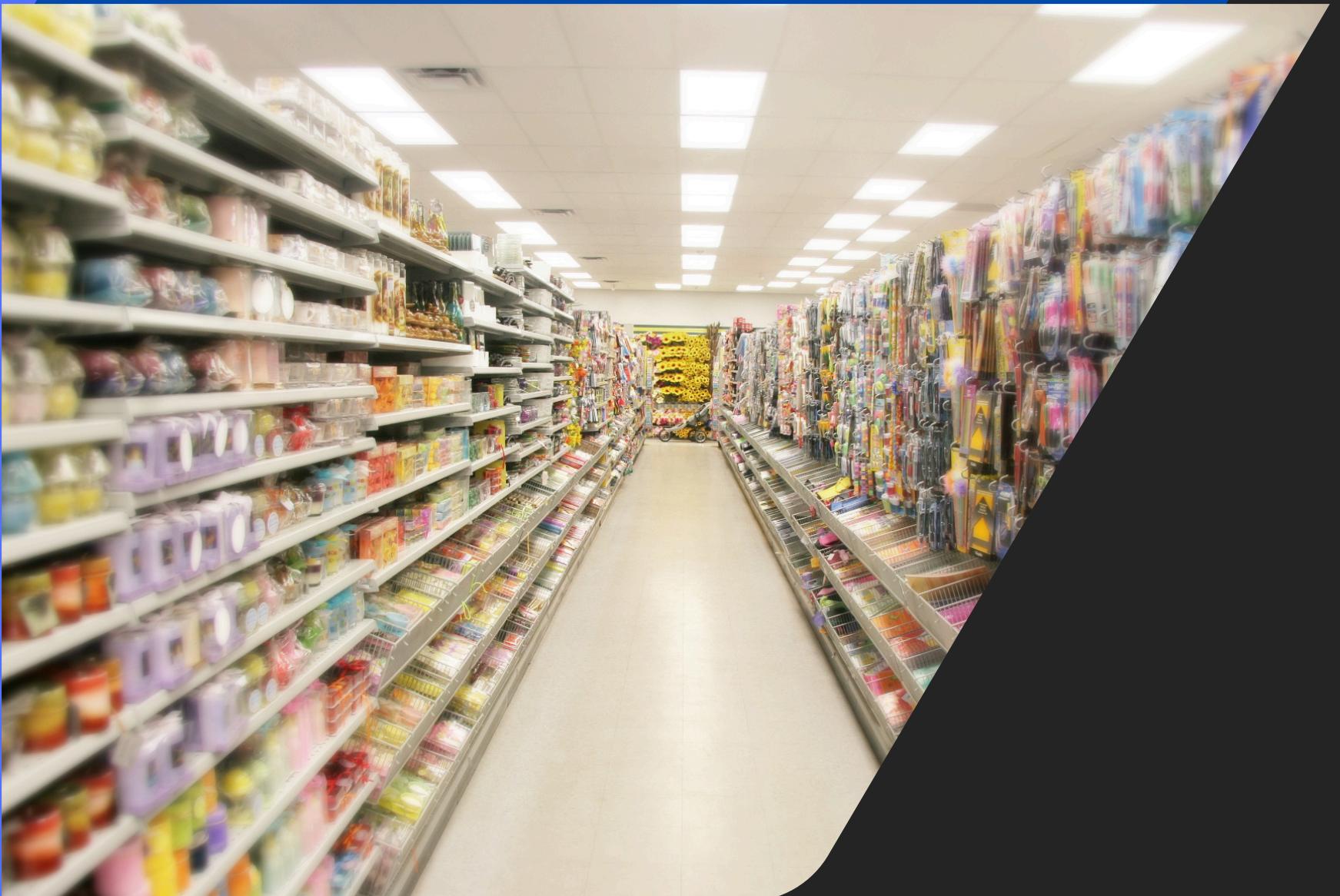
tingginya permintaan pelanggan untuk berbelanja di toko retail



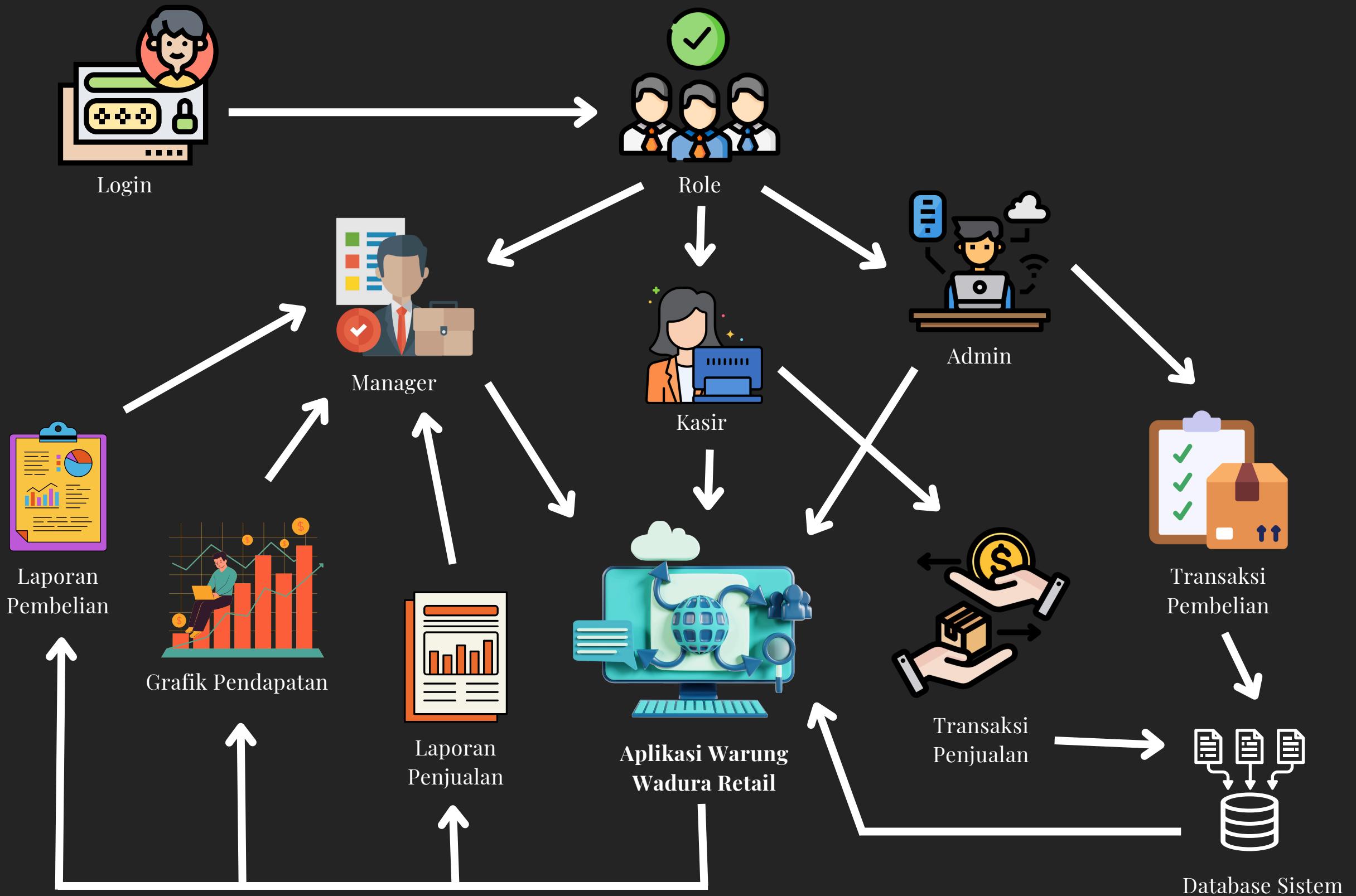
Proses manual dan pengolahan data yang belum terorganisir

Warung Madura merupakan salah satu jenis usaha retail yang populer di Indonesia, khususnya di daerah perkotaan. Warung ini biasanya menyediakan berbagai macam kebutuhan sehari-hari, seperti bahan makanan, minuman, sembako, produk rumah tangga, buah sayuran, hingga makanan hewan.

## Deskripsi



# Proses Bisnis



# Analisis Kebutuhan Data

## Master

- Jabatan
- Karyawan
- Supplier
- Produk
- Kategori Produk
- Member
- Jenis Member
- Promo Diskon

## Transaksi

- Pembelian Produk dari Supplier
- Penjualan produk ke customer

## Laporan

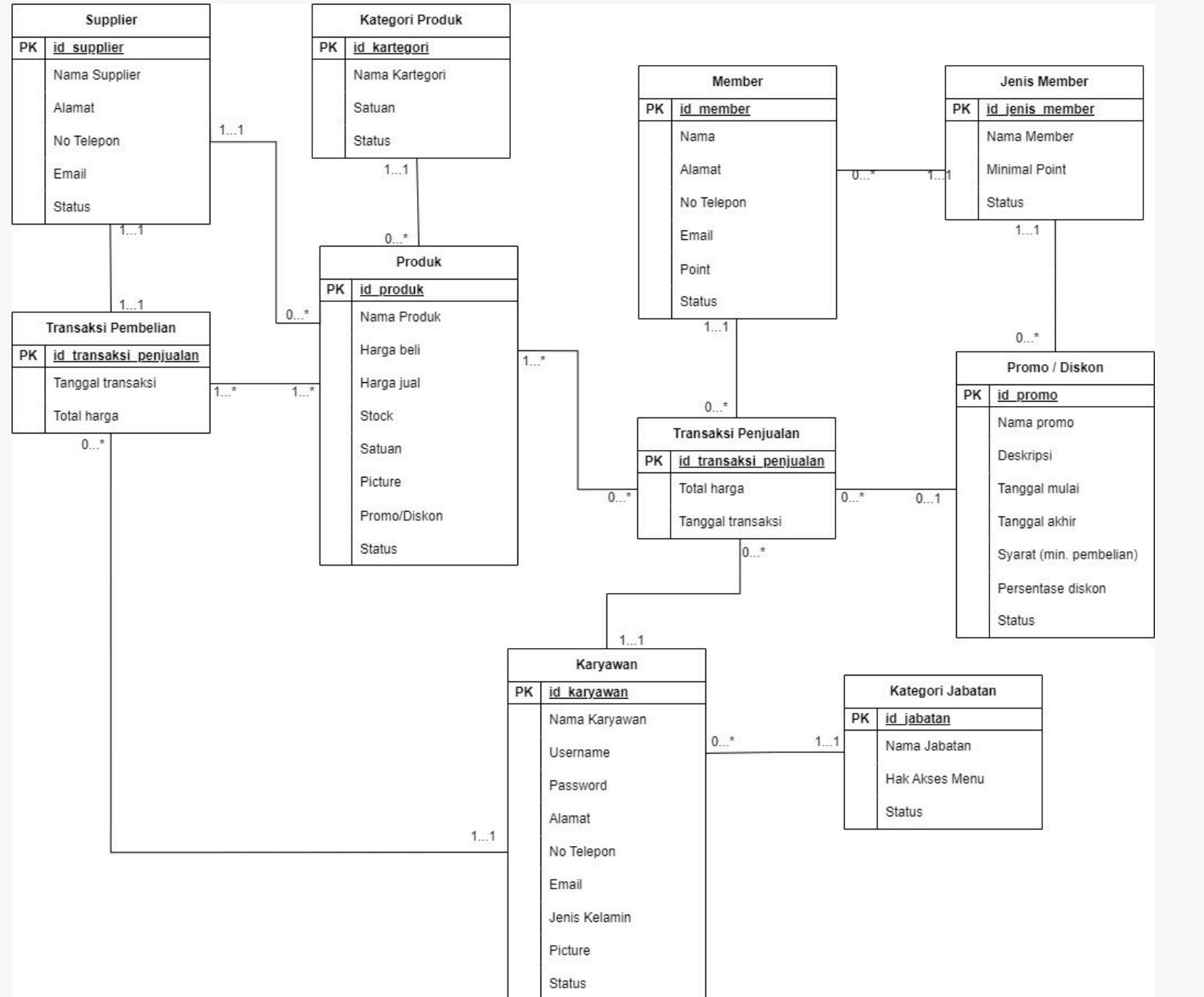
- Pembelian Produk dari Supplier
- Penjualan produk ke customer



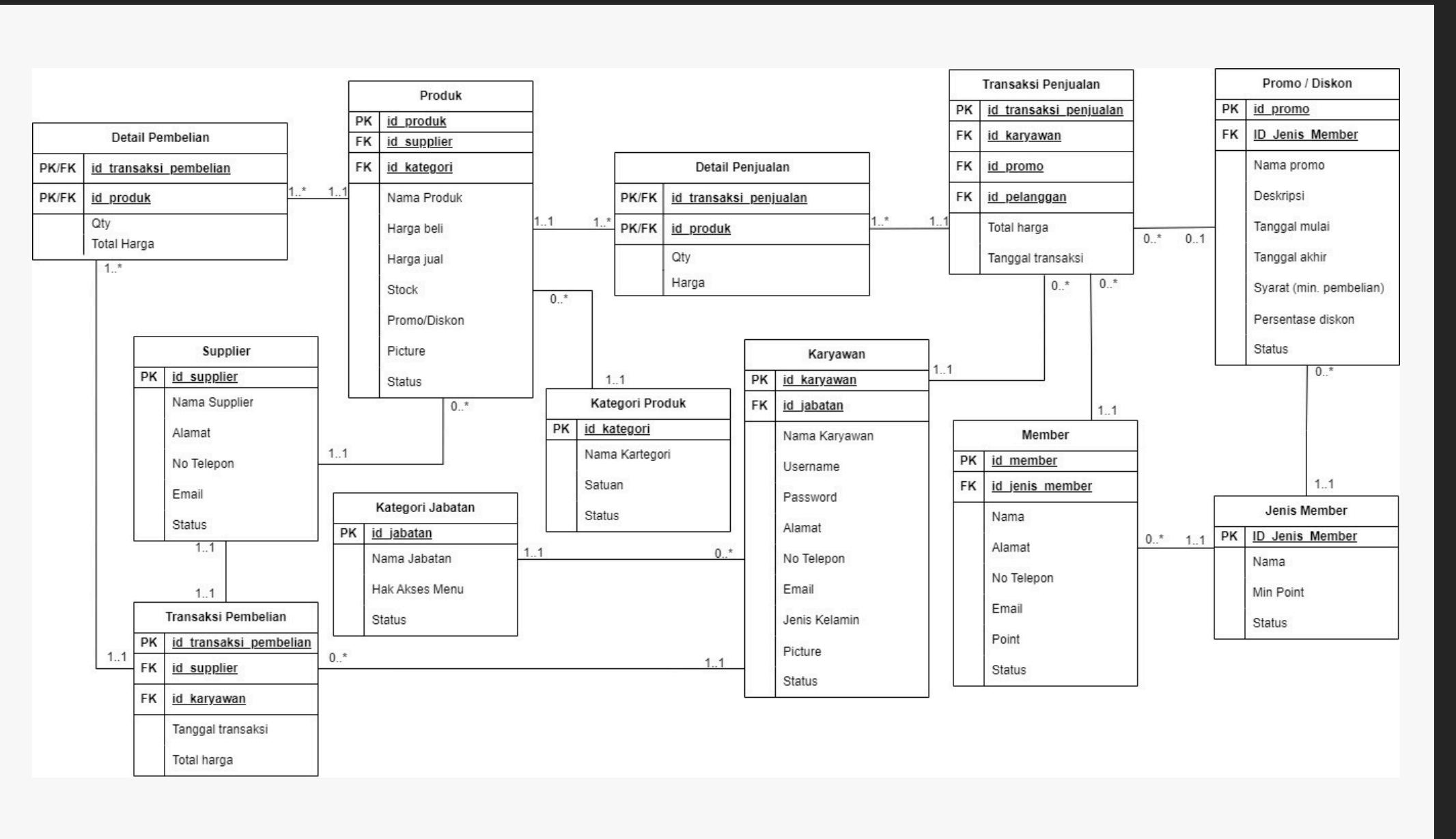
# Entity Relation Ship Diagram



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# Physical Data Model



# Hak Akses



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Hak Akses karyawan  
terbagi menjadi 3  
yaitu:



**Manager**

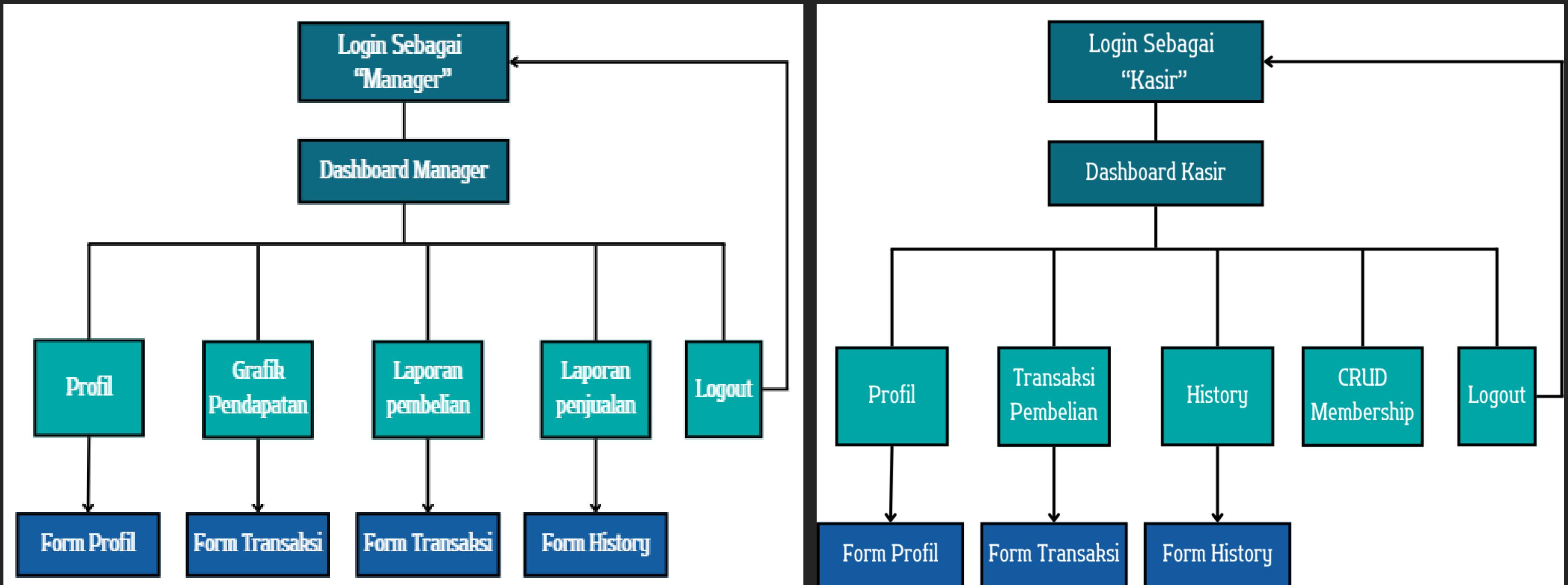


**CASHIER**

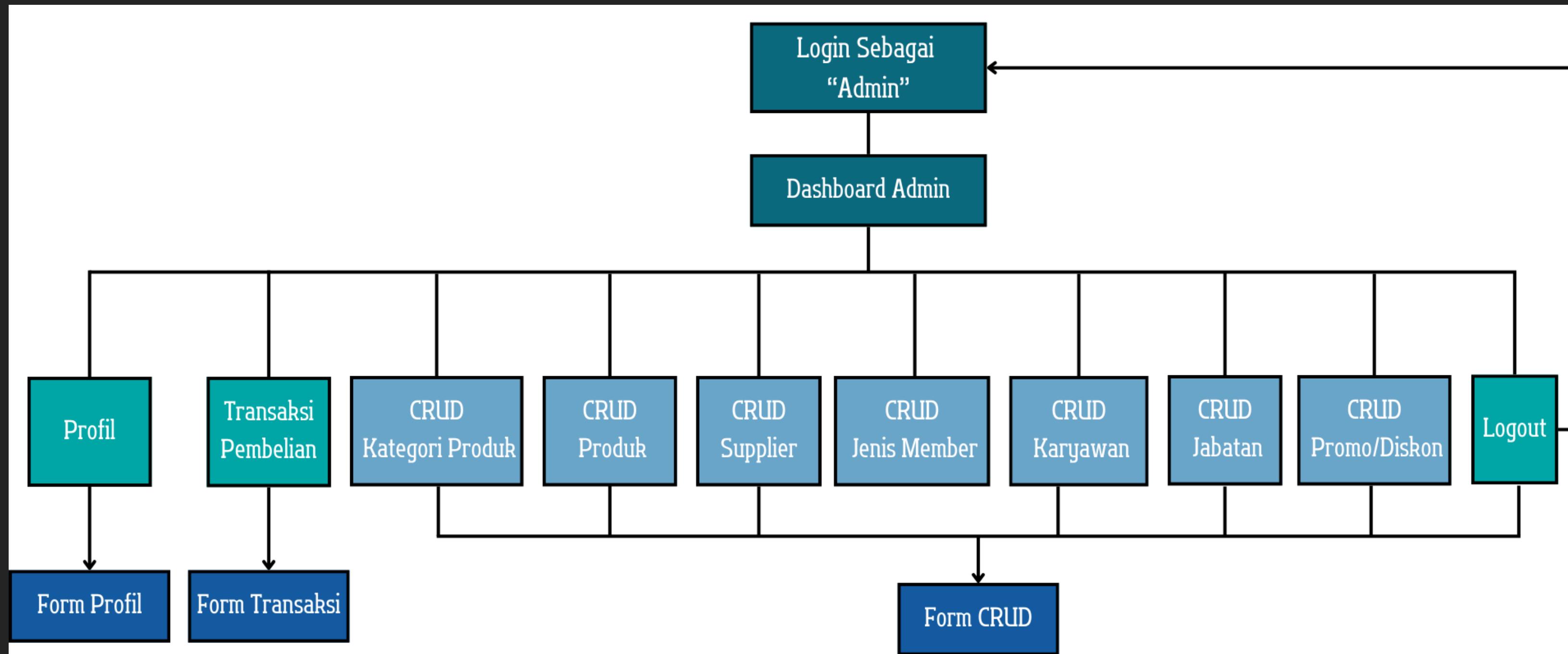


**ADMIN**

# Hak Akses Manager & Cashier



# Hak Akses Admin



# Design Interface

# Dashboard Manager



Welcome, Manager

Dashboard

Profile

Sales Report

Purchase Report

Logout

# DASHBOARD

## Analytics Overview

Total Revenue **RP. 15.000.000** +100%

Total Expenditure **RP. 15.000.000** +100%

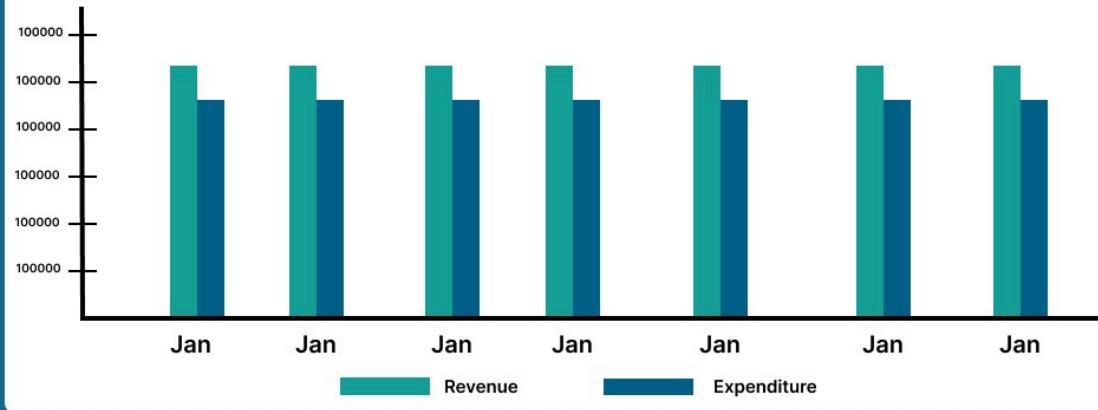
Number of Orders **500** +100%

Start Date

Start Date

Clear

Apply

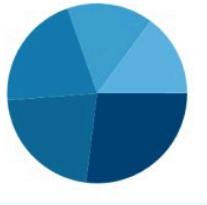


Year	Revenue (Jan)	Expenditure (Jan)
1	150,000,000	150,000,000
2	150,000,000	150,000,000
3	150,000,000	150,000,000
4	150,000,000	150,000,000
5	150,000,000	150,000,000
6	150,000,000	150,000,000
7	150,000,000	150,000,000

### Total Counters

 Member <b>10000</b>	 Products <b>10000</b>
 Distributor <b>10000</b>	 Employee <b>10000</b>

### 5 Best Selling Product



Product	Share (%)
Indomie Goreng	25%
Hilo Coklat 120MI	20%
Indomie Kari Ayam	15%
So Klin Lantai 200MI	15%
Silverquen 1Kg	15%

# Dashboard Cashier

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# Design Interface

# Dashboard Manager



Welcome, admin123

- Dashboard
- Profile
- Order
- Data
  - Product
  - Product Category
  - Supplier
  - Employee
  - Position
  - Membership
  - Type Loyalty
  - Discount Event
- Logout

## DASHBOARD

### Analytics Overview

Today Sell Product  
**500 Product**  
+100%

Sell Product  
**1000 Product**  
+100%

In Stock Product  
**1000 Product**

Critically Low Product  
**1000 Product**

Low Stock Product  
**1000 Product**

Out of Product  
**1000 Product**

### Product Stock List

ID Product	Product Name	Supplier	Status	In Stock
PRD0001	Mie Indomie Goreng	PT. Indofood	In Stock	750 Items
PRD0002	Mie Indomie Soto	PT. Indofood	Low Stock	100 Items
PRD0003	Mie Indomie Ayam Bawang	PT. Indofood	Out of Stock	0 Items
PRD0004	Mie Indomie Soto	PT. Indofood	Critically Low	15 Items
PRD0001	Mie Indomie Goreng	PT. Indofood	In Stock	750 Items
PRD0002	Mie Indomie Soto	PT. Indofood	Low Stock	100 Items
PRD0003	Mie Indomie Ayam Bawang	PT. Indofood	Out of Stock	0 Items
PRD0004	Mie Indomie Soto	PT. Indofood	Critically Low	15 Items
PRD0001	Mie Indomie Goreng	PT. Indofood	In Stock	750 Items
PRD0002	Mie Indomie Soto	PT. Indofood	Low Stock	100 Items
PRD0003	Mie Indomie Ayam Bawang	PT. Indofood	Out of Stock	0 Items
PRD0004	Mie Indomie Soto	PT. Indofood	Critically Low	15 Items

# Dashboard Cashier

The image shows a mobile application dashboard for a company named "WM-EKSLUSIF". The top navigation bar includes a logo, the company name, and a search bar with a magnifying glass icon. The left sidebar contains a welcome message for "admin123" and a list of menu items: Dashboard, Profile, Order, Data, Product, Product Category, Supplier, Employee, Position, Membership, Type Loyalty, Discount Event, and Logout. The main content area displays a list of employees with columns for Employee ID and Full Name, along with edit and delete icons. To the right, there is a form for adding new employee information, including fields for Employee ID, First Name, Last Name, Gender (with radio buttons for Laki - Laki and Perempuan), Phone, Position (with a dropdown menu showing "choose"), Address, and a large empty box labeled "Profile". A blue "+" button is located at the bottom right of the add form.

WM-EKSLUSIF

Welcome, admin123

Dashboard

Profile

Order

Data

Product

Product Category

Supplier

Employee

Position

Membership

Type Loyalty

Discount Event

Logout

EMPLOYEE

Search....

Employee ID      Full Name

Employee ID	Full Name	Action
001	Raisa Aqila Alfadzila	<i>(Info)</i> <i>(Delete)</i> <i>(Edit)</i>
001	Raisa Aqila Alfadzila	<i>(Info)</i> <i>(Delete)</i> <i>(Edit)</i>
001	Raisa Aqila Alfadzila	<i>(Info)</i> <i>(Delete)</i> <i>(Edit)</i>
001	Raisa Aqila Alfadzila	<i>(Info)</i> <i>(Delete)</i> <i>(Edit)</i>
001	Raisa Aqila Alfadzila	<i>(Info)</i> <i>(Delete)</i> <i>(Edit)</i>
001	Raisa Aqila Alfadzila	<i>(Info)</i> <i>(Delete)</i> <i>(Edit)</i>
001	Raisa Aqila Alfadzila	<i>(Info)</i> <i>(Delete)</i> <i>(Edit)</i>
001	Raisa Aqila Alfadzila	<i>(Info)</i> <i>(Delete)</i> <i>(Edit)</i>
001	Raisa Aqila Alfadzila	<i>(Info)</i> <i>(Delete)</i> <i>(Edit)</i>
001	Raisa Aqila Alfadzila	<i>(Info)</i> <i>(Delete)</i> <i>(Edit)</i>

Employee ID

First Name

Last Name

Gender

Laki - Laki

Perempuan

Phone

Position

choose

Address

Profile

+

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# Design Interface

# Transaksi Pembelian

## Transaksi Penjualan



# Thank You



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Politeknik Astra

