



WARUNG MADURA

E K S K L U S I F

PEMROGRAMAN

Presentation by

kelompok 8

Our Team

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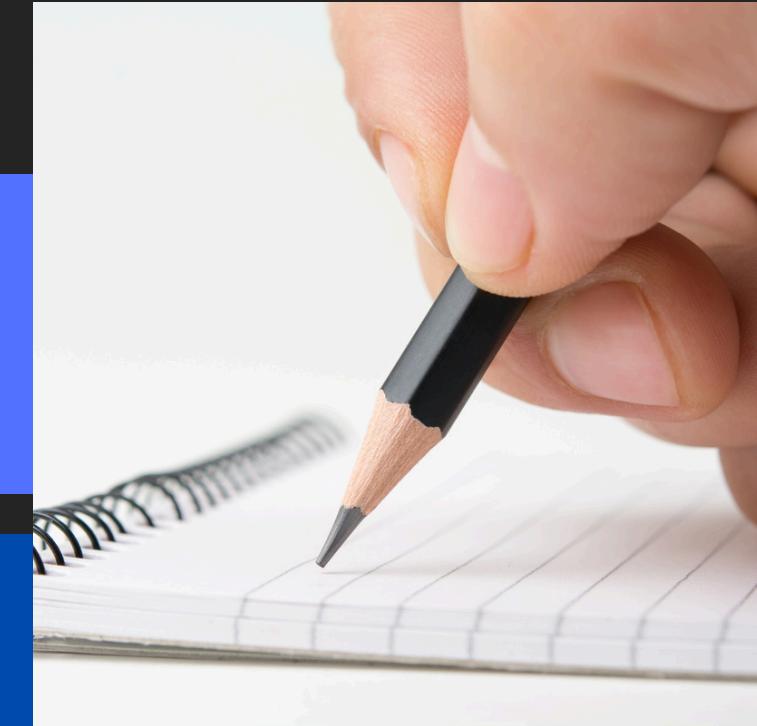
Latar Belakang



Banyaknya toko retail yang mengalami kebangkrutan



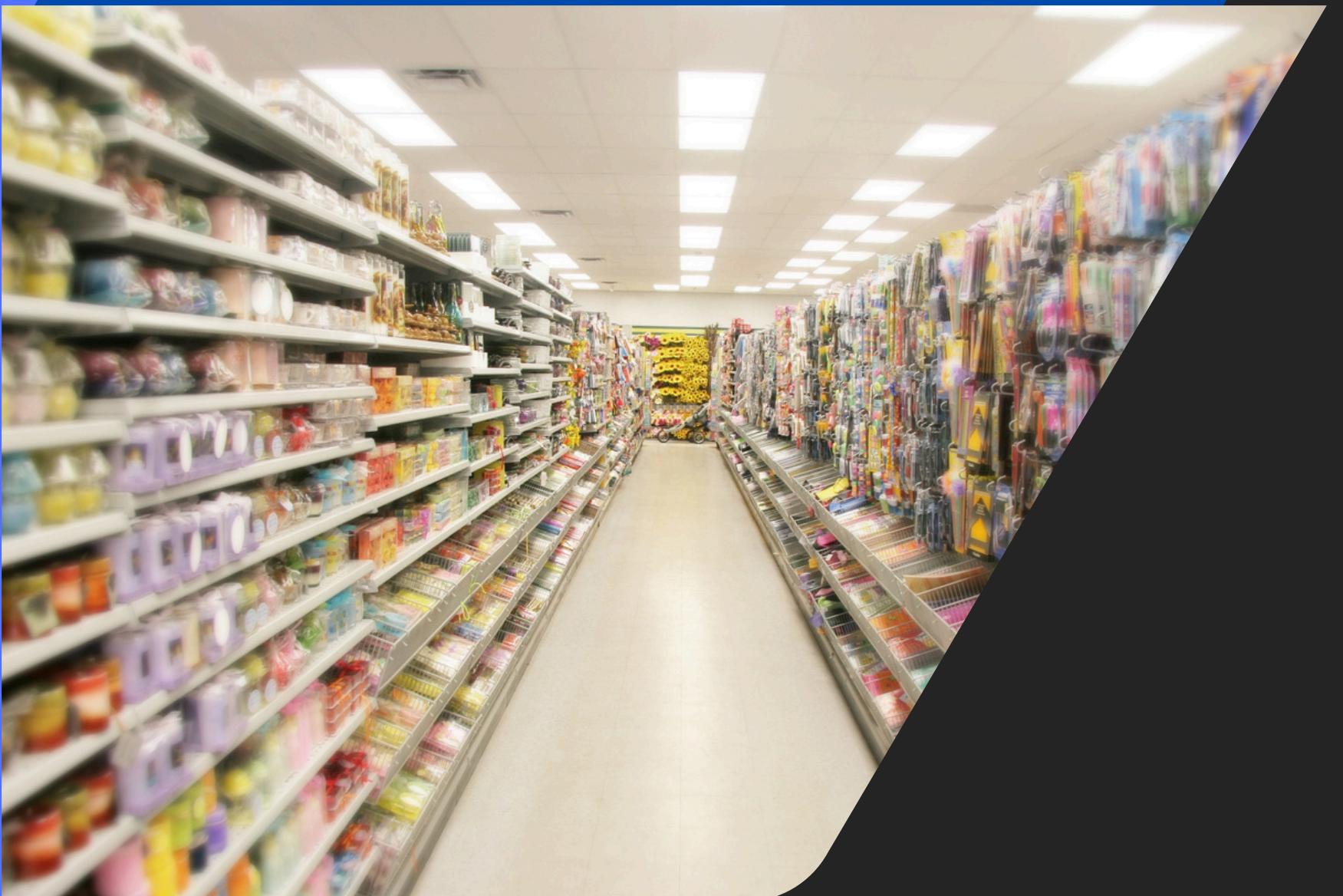
tingginya permintaan pelanggan untuk berbelanja di toko retail



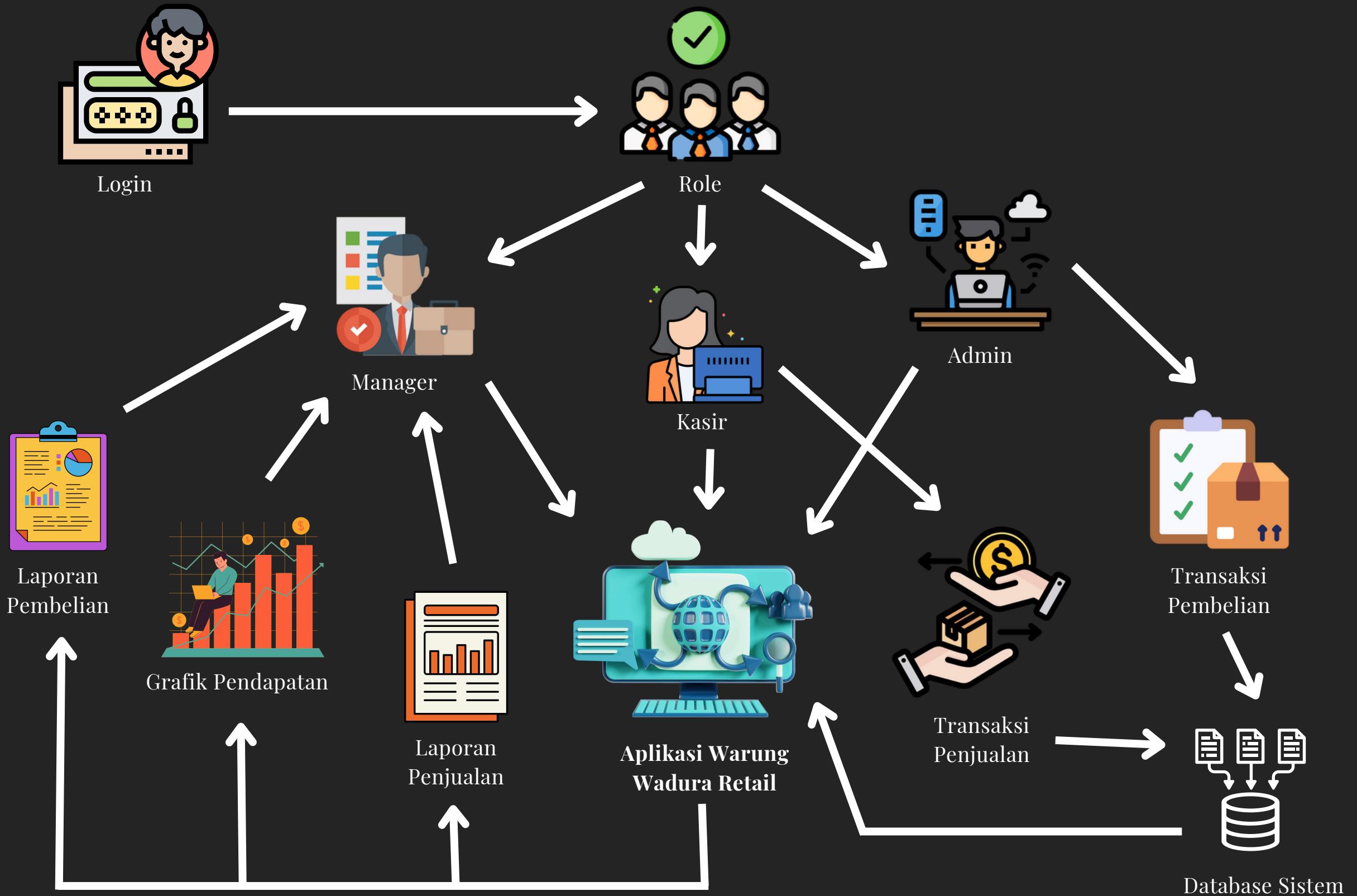
Proses manual dan pengolahan data yang belum terorganisir

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

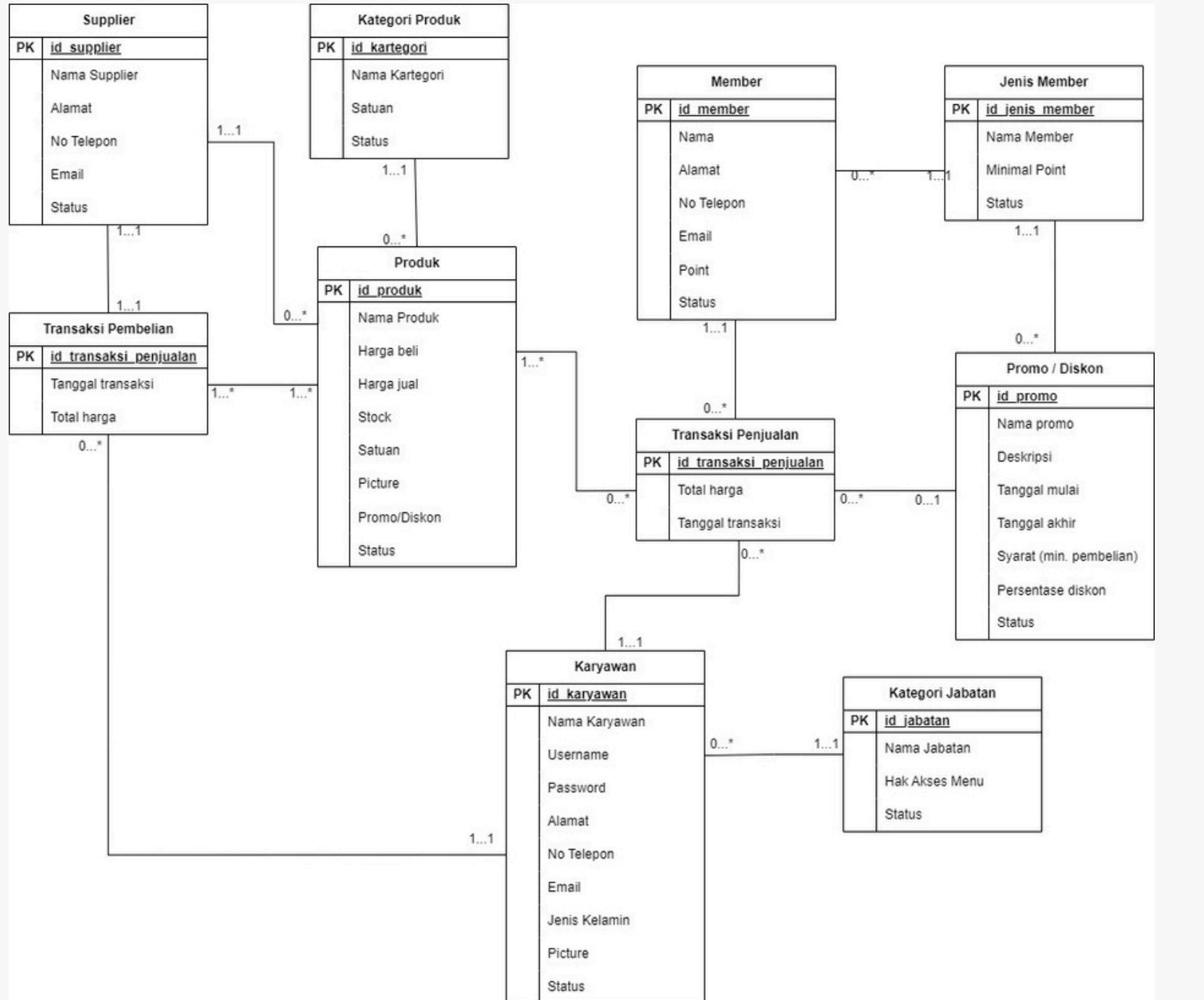
- Pembelian Produk dari Supplier
- Penjualan produk ke customer



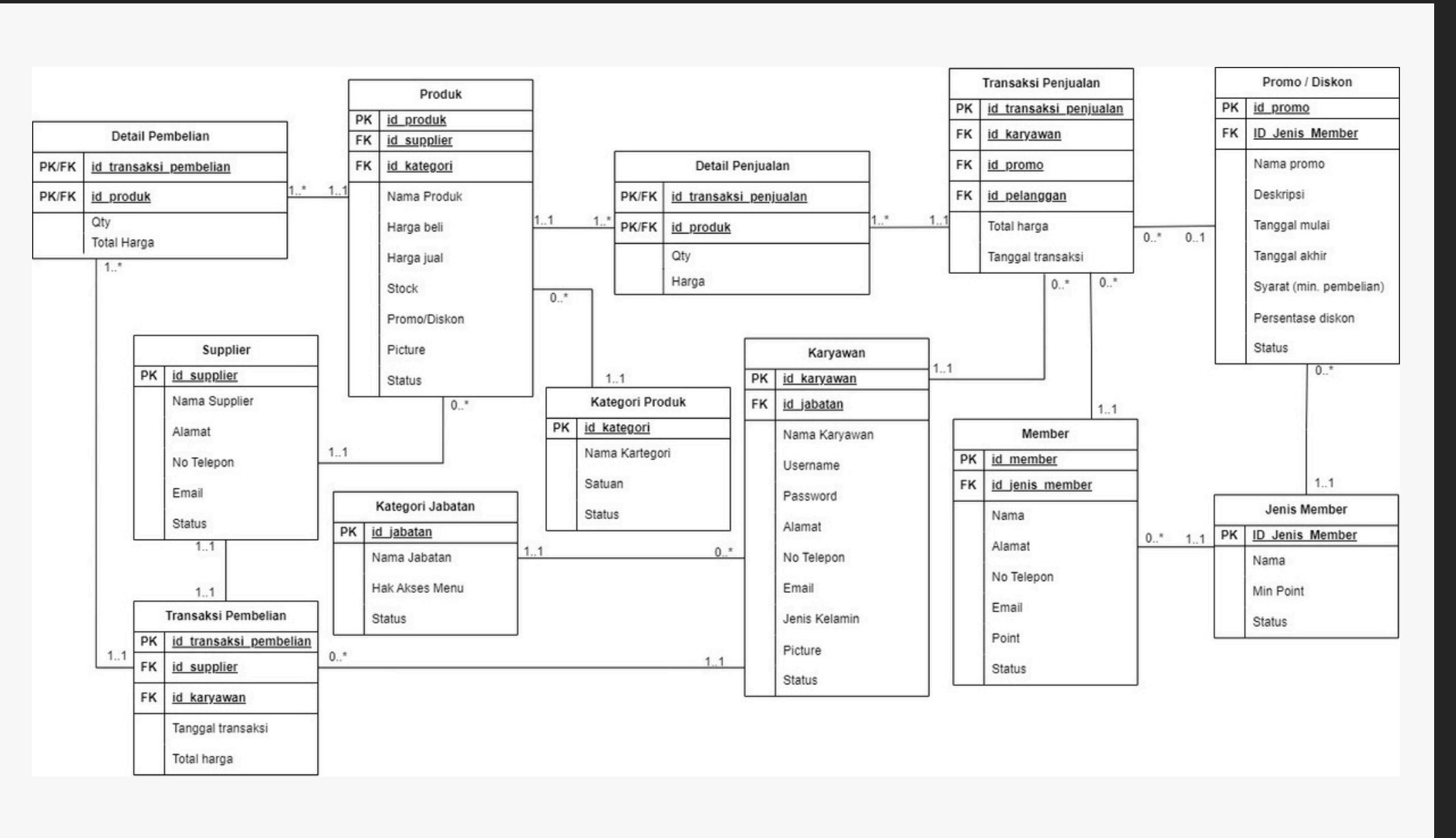
Entity Relationship Ship Diagram



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Physical Data Model



Hak Akses



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Hak Akses karyawan
terbagi menjadi 3
yaitu:



Manager

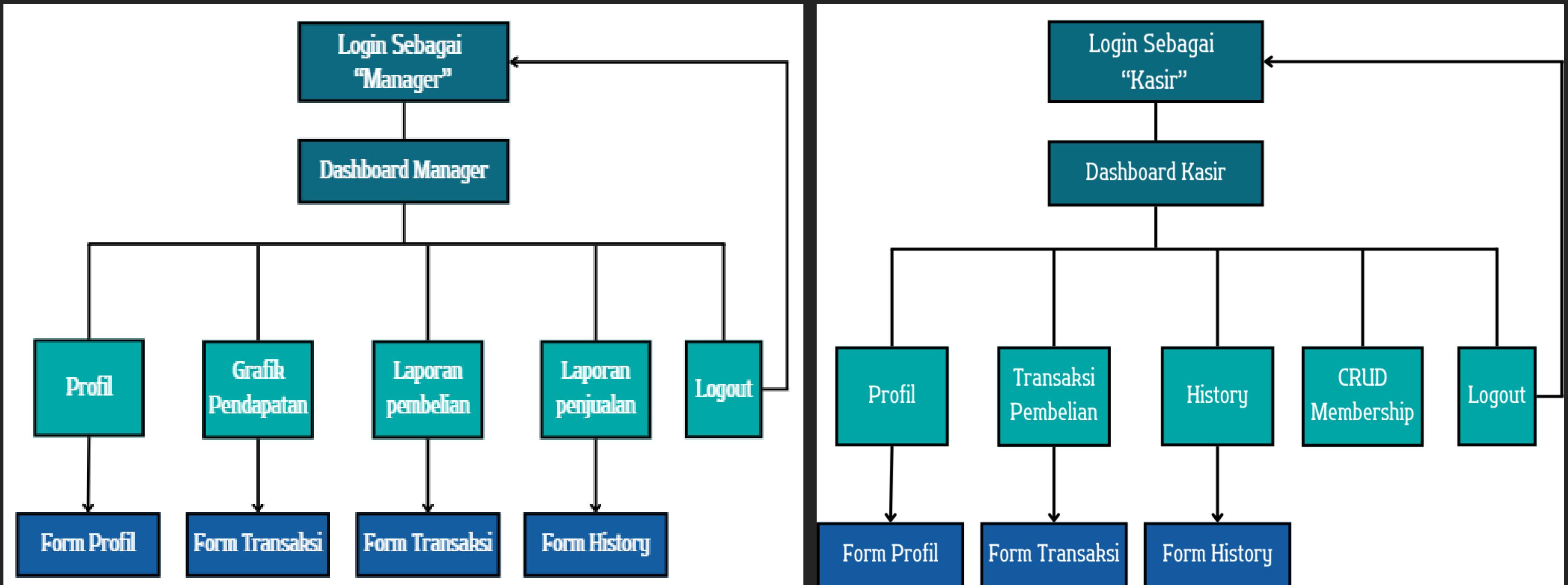


CASHIER

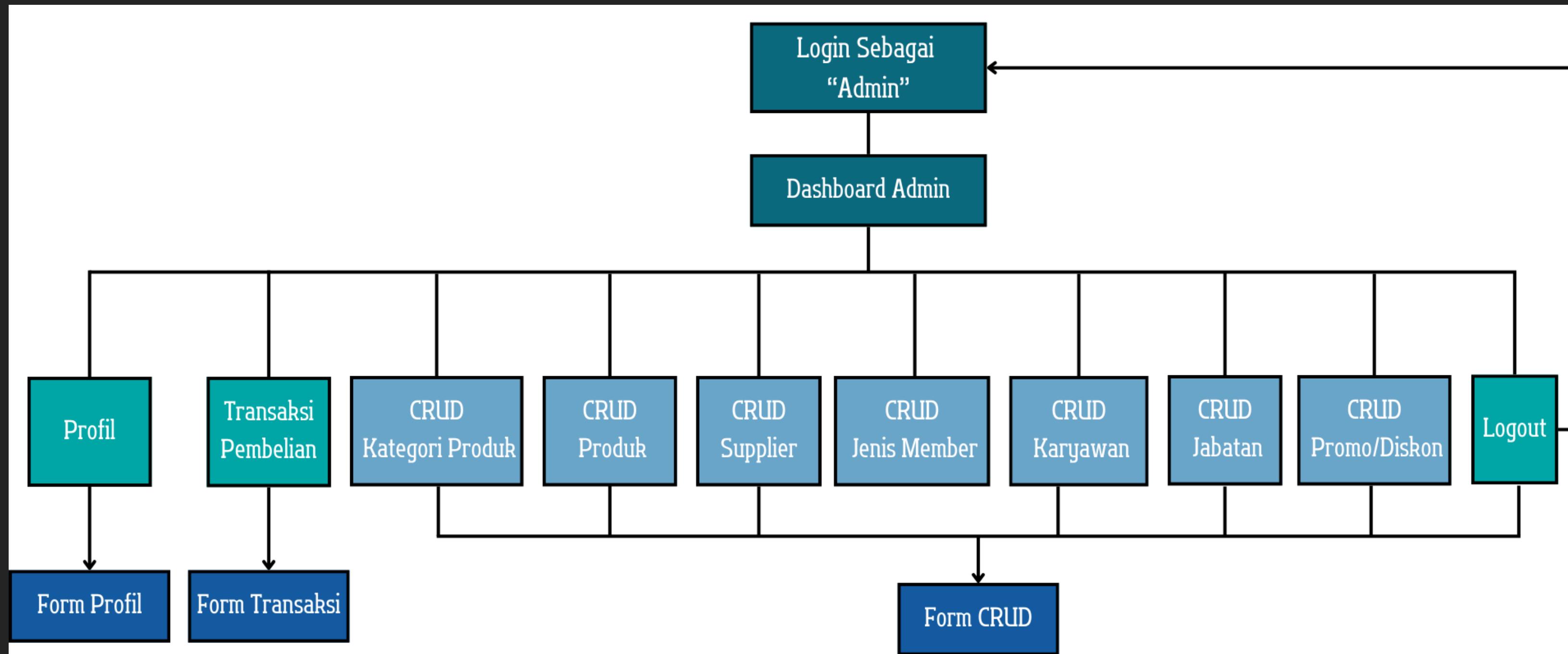


ADMIN

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**

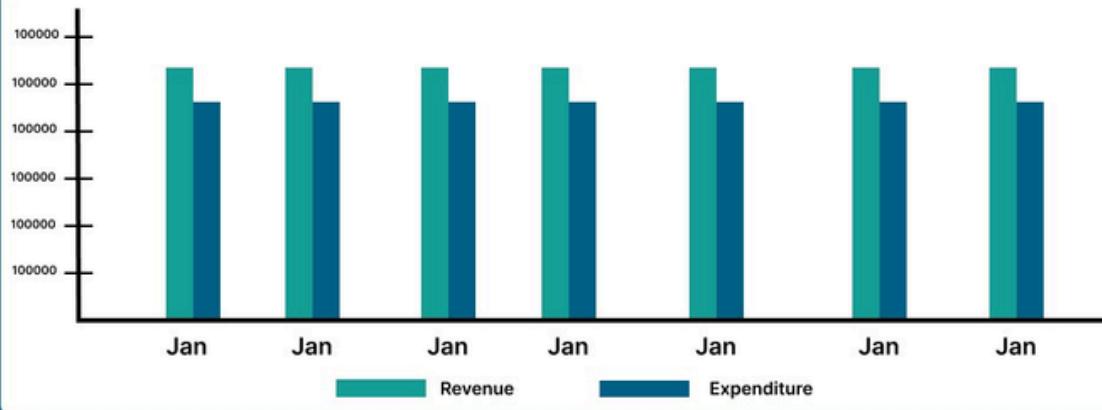
+100%

Start Date

Start Date

Clear

Apply



Month	Revenue (Rp)	Expenditure (Rp)
Jan	150,000,000	150,000,000

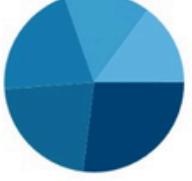
Revenue

Expenditure

Total Counters

 Member 10000	 Products 10000
 Distributor 10000	 Employee 10000

5 Best Selling Product



Indomie Goreng
Hilo Coklat 120ML
Indomie Kari Ayam
So Klin Lantai 200ML
Silverquen 1Kg

Dashboard Cashier

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

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Design Interface

Transaksi Pembelian



Welcome, admin123

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

ORDER

Search.... Supplier

Product ID	Name	Stock	Action
001	Mie Indomie Goreng	1	<input type="button" value="i"/> <input type="button" value="+"/>
001	Mie Indomie Goreng		<input type="button" value="i"/> <input type="button" value="+"/>
001	Mie Indomie Goreng		<input type="button" value="i"/> <input type="button" value="+"/>
001	Mie Indomie Goreng		<input type="button" value="i"/> <input type="button" value="+"/>
001	Mie Indomie Goreng		<input type="button" value="i"/> <input type="button" value="+"/>
001	Mie Indomie Goreng		<input type="button" value="i"/> <input type="button" value="+"/>
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001	Mie Indomie Goreng		<input type="button" value="i"/> <input type="button" value="+"/>
001	Mie Indomie Goreng		<input type="button" value="i"/> <input type="button" value="+"/>
001	Mie Indomie Goreng		<input type="button" value="i"/> <input type="button" value="+"/>

Buy Product

No : TRS00

Mie Indomie Goreng	Rp. 70,000	<input type="button" value="20"/> <input type="button" value="+"/>
Choki - Choki	Rp. 30,000	<input type="button" value="20"/> <input type="button" value="+"/>

Total Rp. 83,000

Transaksi Penjualan



Thank You



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Politeknik Astra

