

LAPORAN UJIAN TENGAH SEMESTER
PEMROGRAMAN BERBASIS WEB
“SISTEM PEMESANAN MAKANAN BERBASIS DIGITAL”



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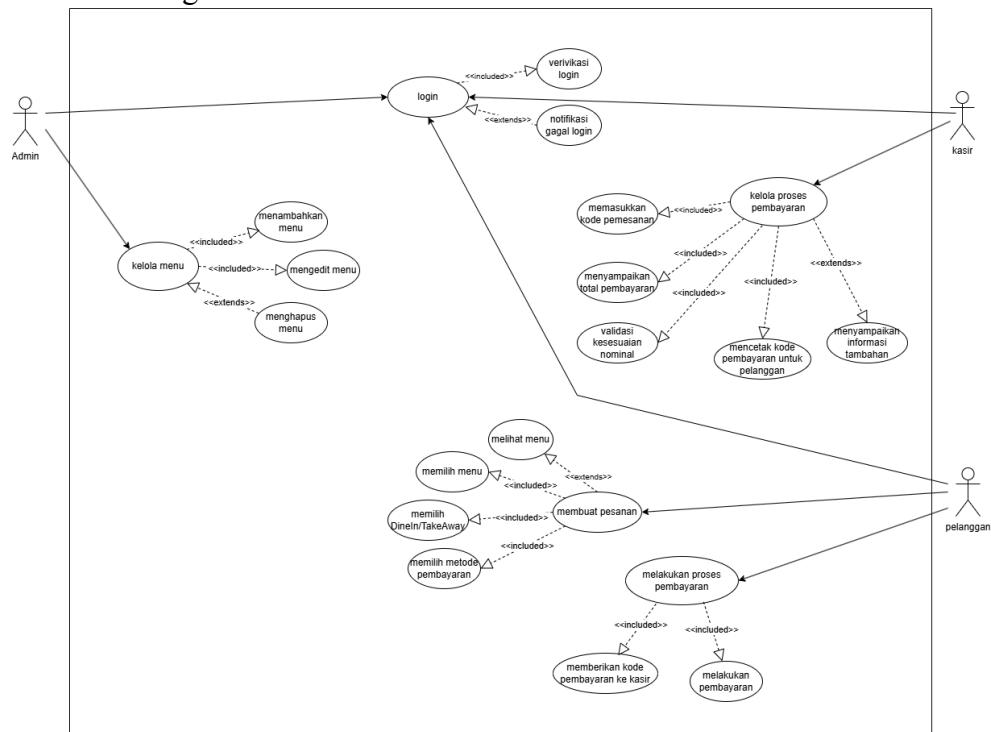
KELAS 4B
PROGRAM STUDI SISTEM INFORMASI
FAKULTAS ILMU KOMPUTER
UNIVERSITAS SINGAPERBANGSA KARAWANG
2025

DAFTAR ISI

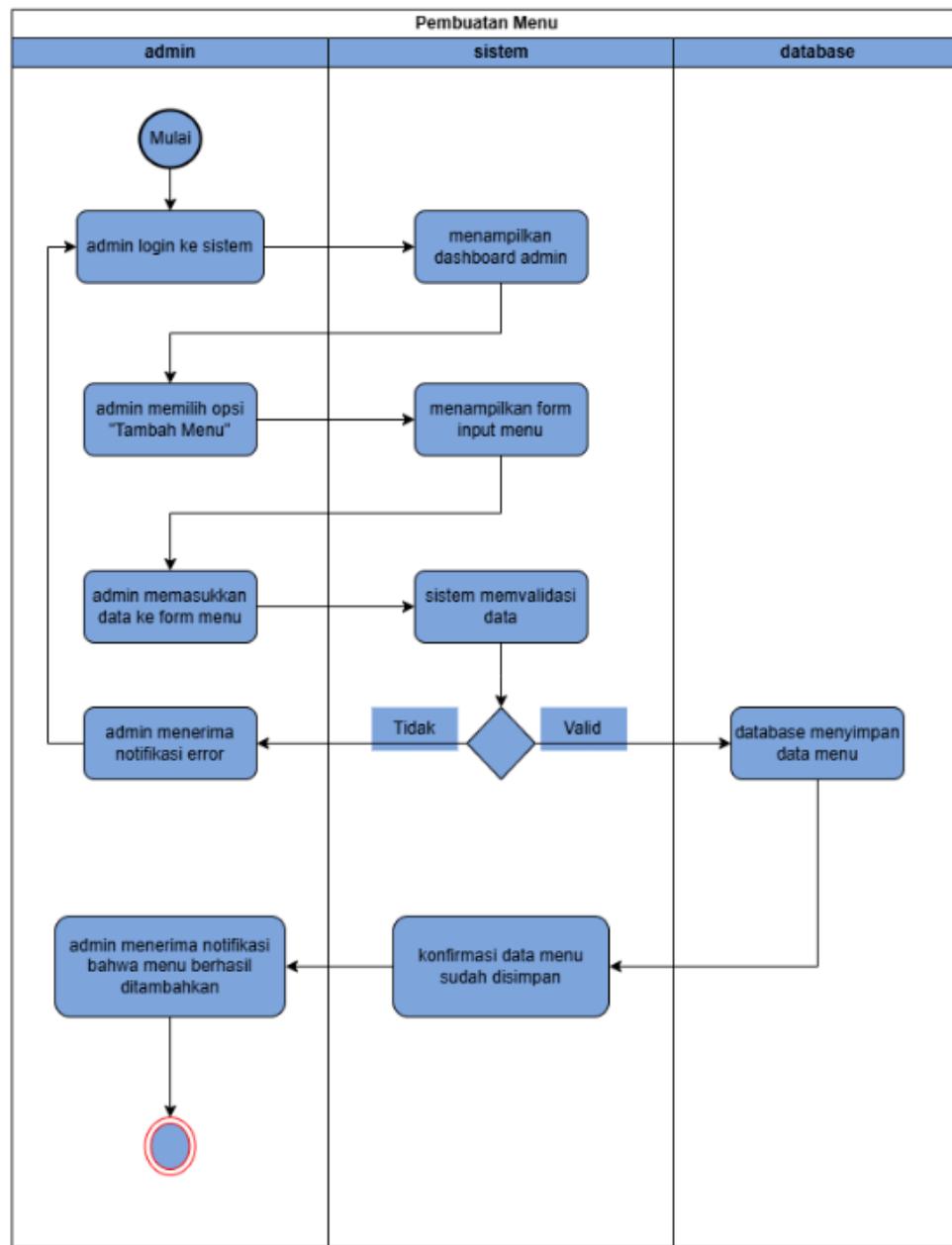
DAFTAR ISI.....	1
A. DIAGRAM UML.....	1
1. Use Case Diagram.....	1
2. Activity Diagram Pembuatan Menu.....	2
3. Activity Diagram Edit Menu.....	3
4. Activity Diagram Hapus Menu.....	4
5. Activity Diagram Pemesanan Menu.....	5
6. Activity Diagram Pembayaran Menu.....	6
7. Sequence Diagram Pembuatan Menu.....	7
8. Sequence Diagram Edit Menu.....	8
9. Sequence Diagram Hapus Menu.....	9
10. Sequence Diagram Pemesanan Menu.....	10
11. Sequence Diagram Pembayaran Menu.....	11
B. STRUKTUR DATABASE.....	12
1. Tabel Admin.....	12
2. Tabel Kasir.....	12
3. Tabel User.....	12
4. Tabel Menu.....	12
5. Tabel Transaksi.....	13
6. Tabel Detail Pemesanan.....	13
C. ENTITY RELATIONSHIP DIAGRAM (ERD).....	14
D. MOCKUP APLIKASI.....	15
1. Menu Memilih Bawa Pulang atau Makan Ditempat.....	15
2. Menu Memilih Menu Makanan.....	15
3. Menu Metode Pembayaran.....	16
4. Menu Pembayaran secara Tunai.....	17
5. Menu Metode Bayar Non Tunai.....	17
6. Menu Notifikasi Pembayaran Non Tunai Berhasil.....	18
7. Menu Login Admin.....	18
8. Menu Kendali Admin.....	19
9. Menu Kendali Tambah Menu.....	20
10. Menu Kendali kelola Menu.....	21
11. Menu Kendali Hapus Menu.....	22
12. Menu Kasir.....	24
13. Menu Pembayaran Berhasil.....	24
14. Menu Cetak Bukti Pembayaran.....	24

A. DIAGRAM UML

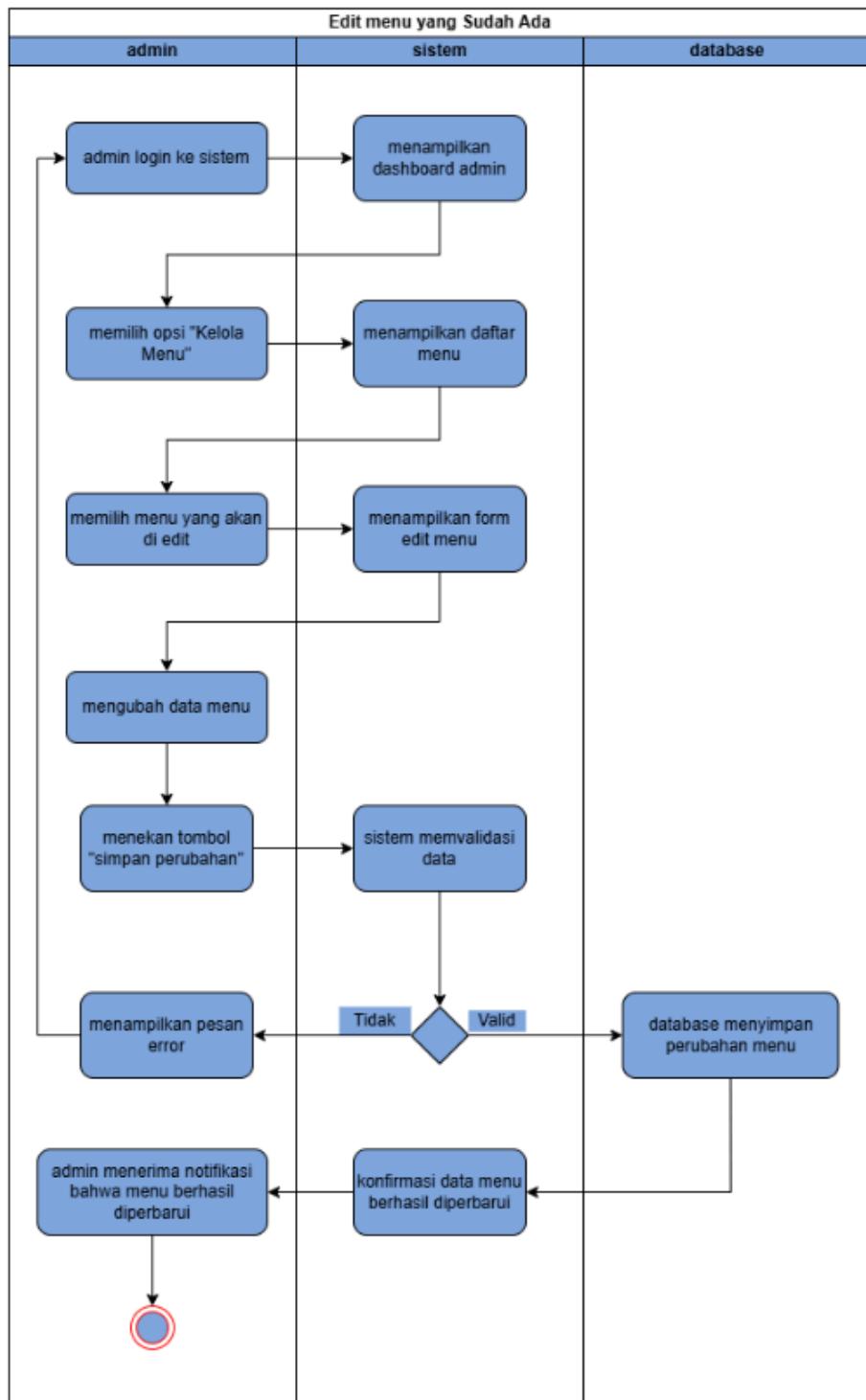
1. Use Case Diagram



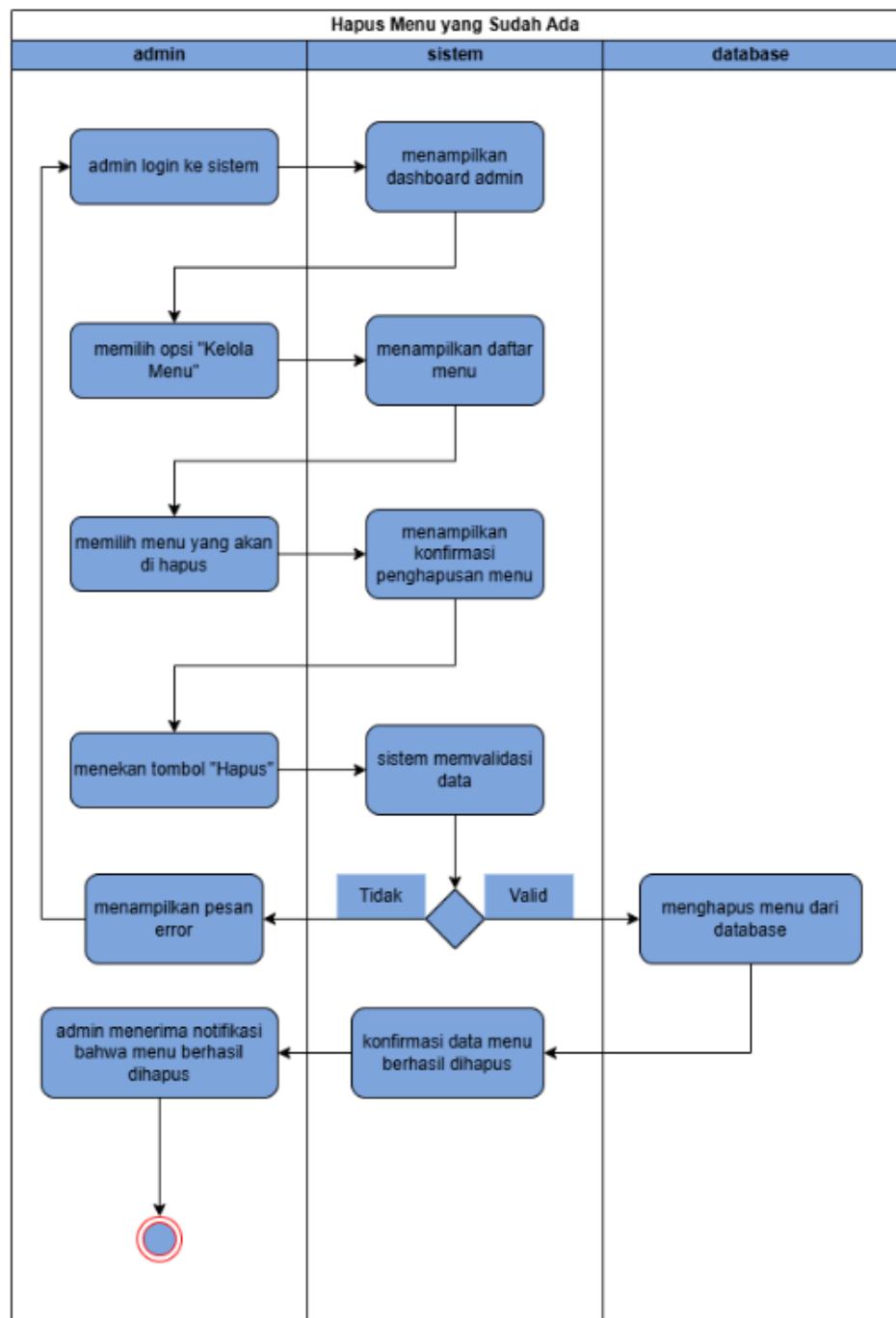
2. Activity Diagram Pembuatan Menu



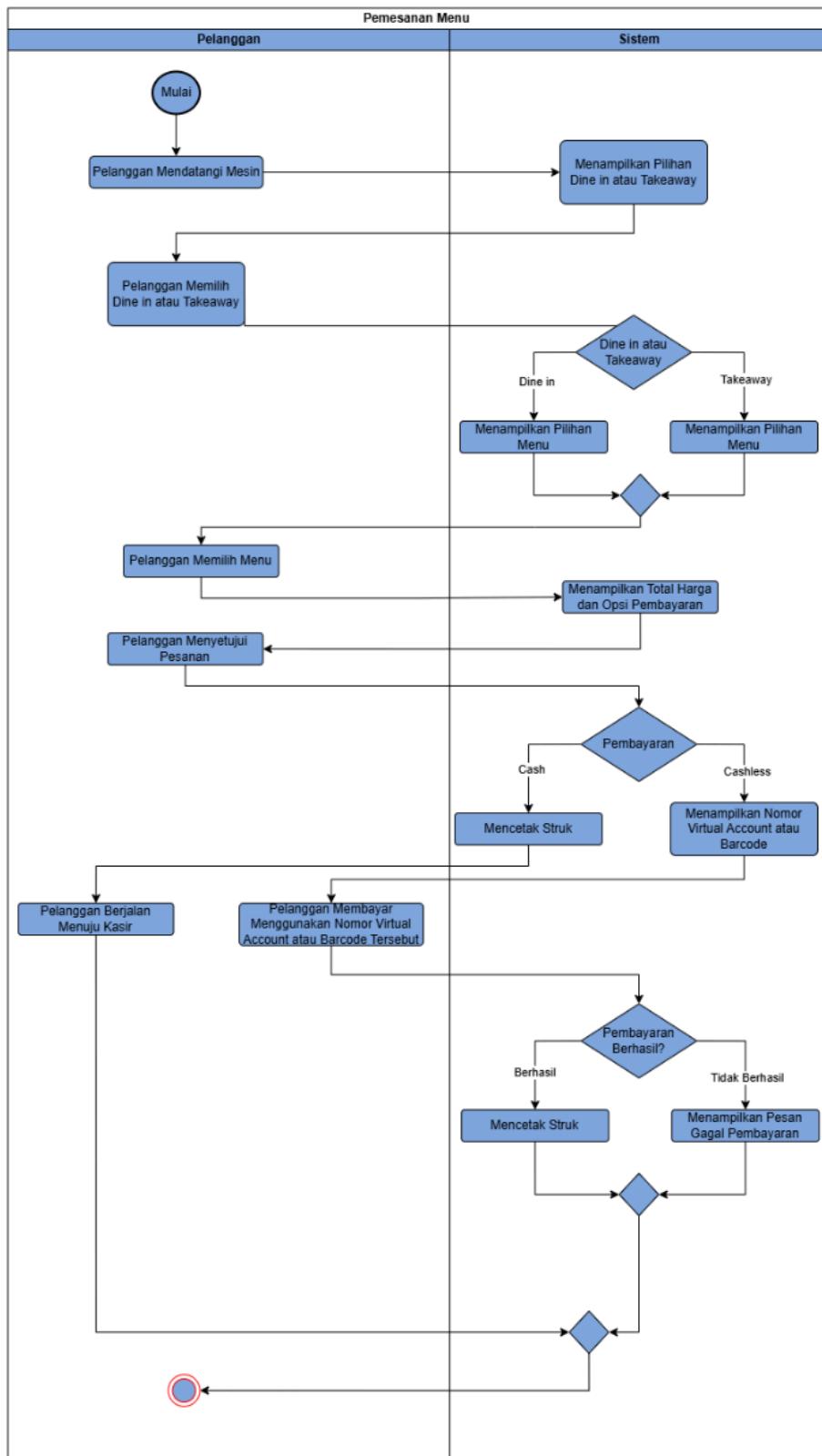
3. Activity Diagram Edit Menu



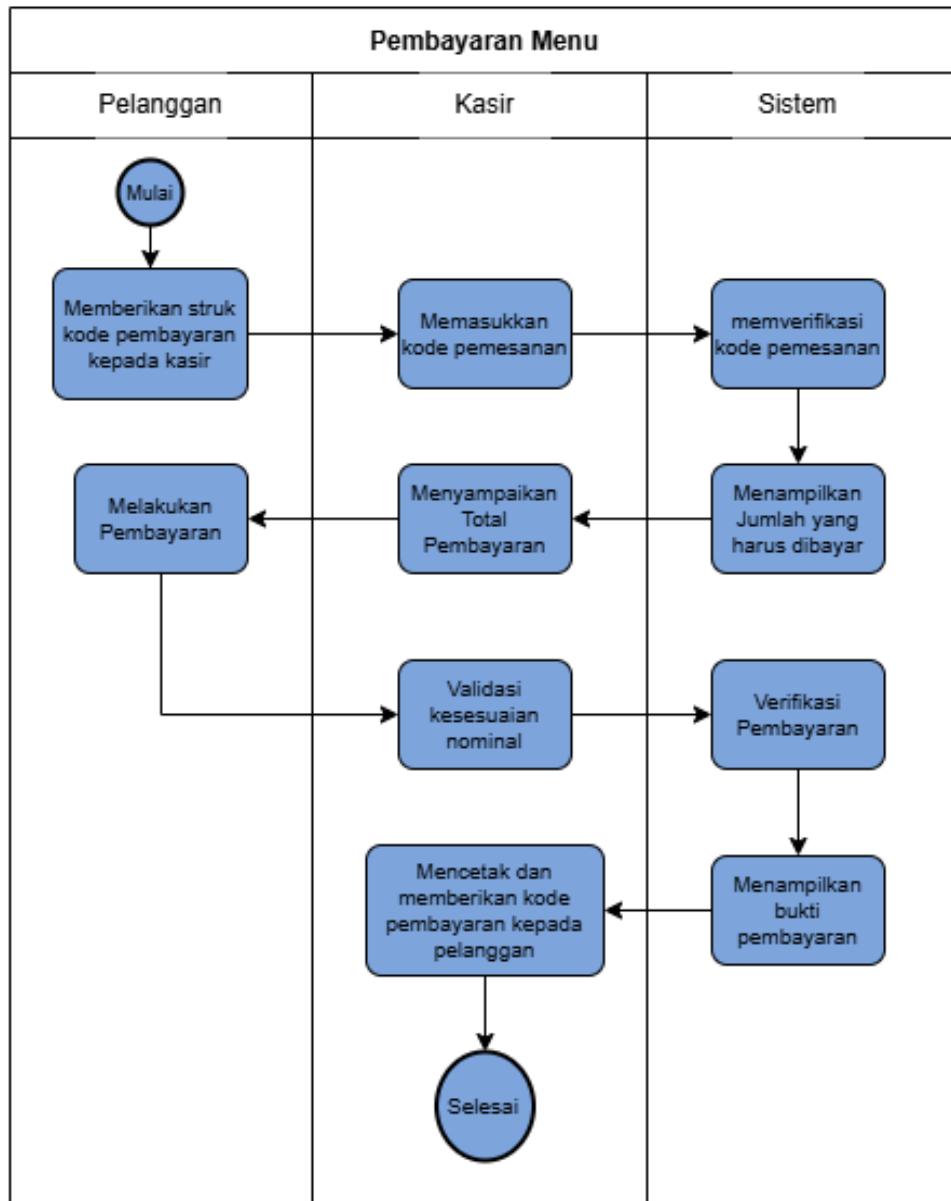
4. Activity Diagram Hapus Menu



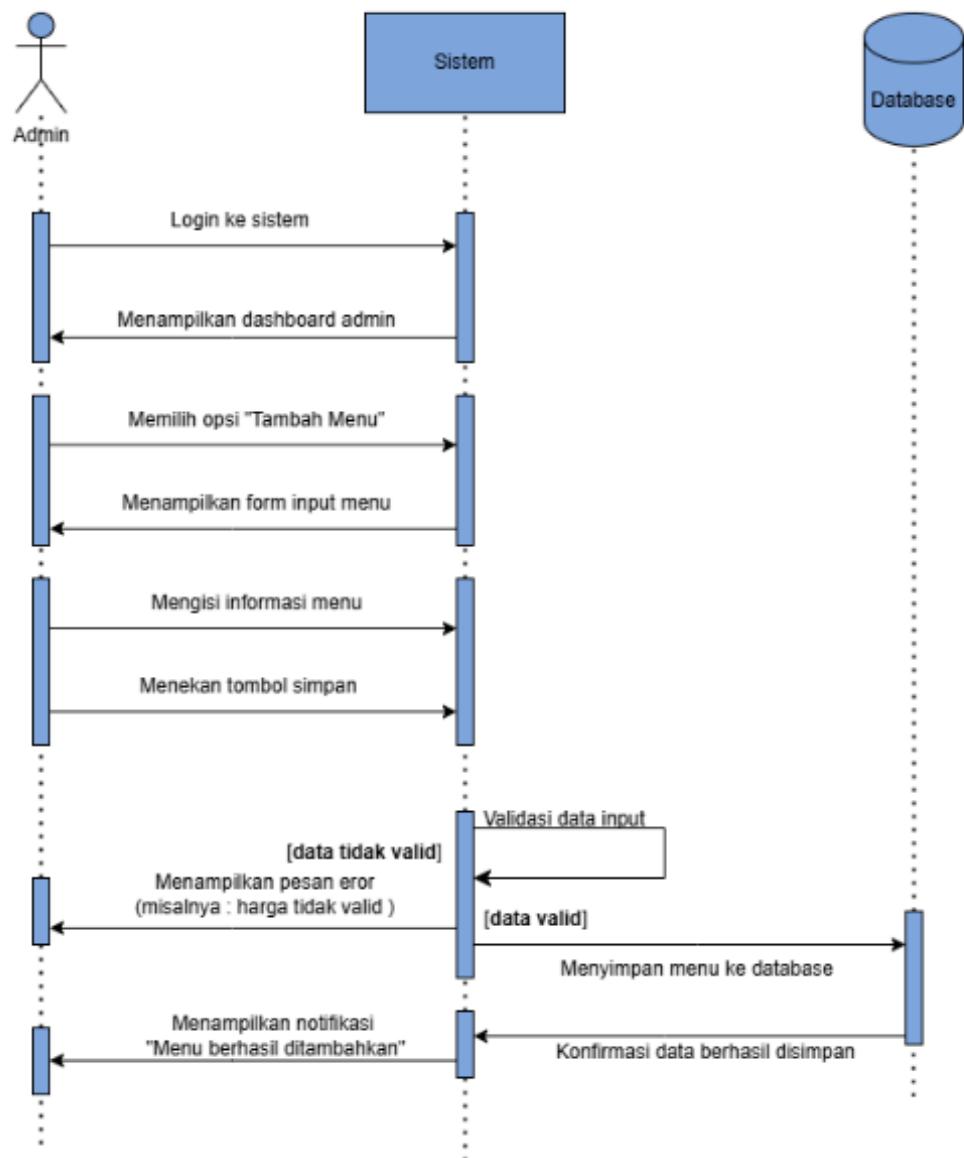
5. Activity Diagram Pemesanan Menu



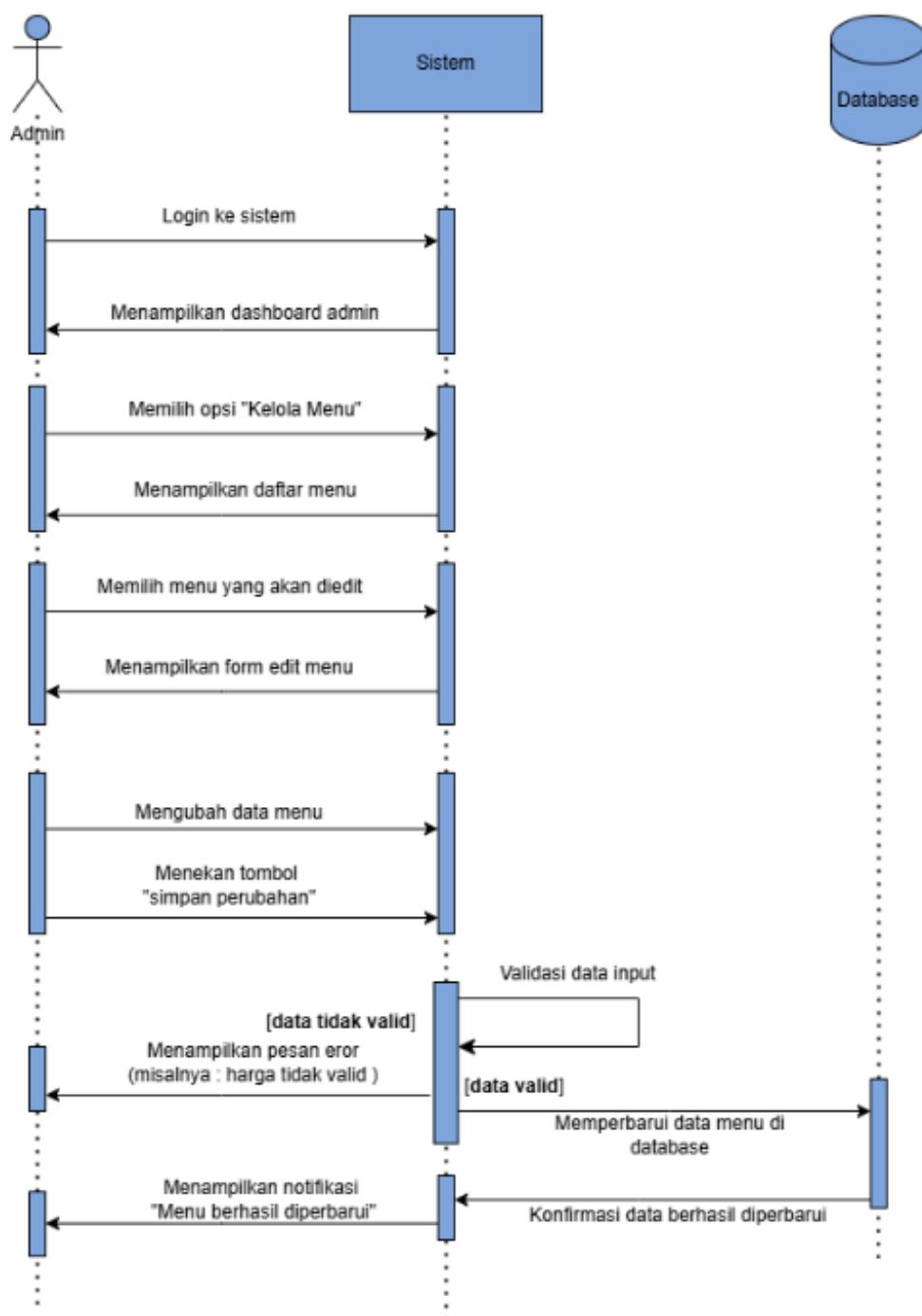
6. Activity Diagram Pembayaran Menu



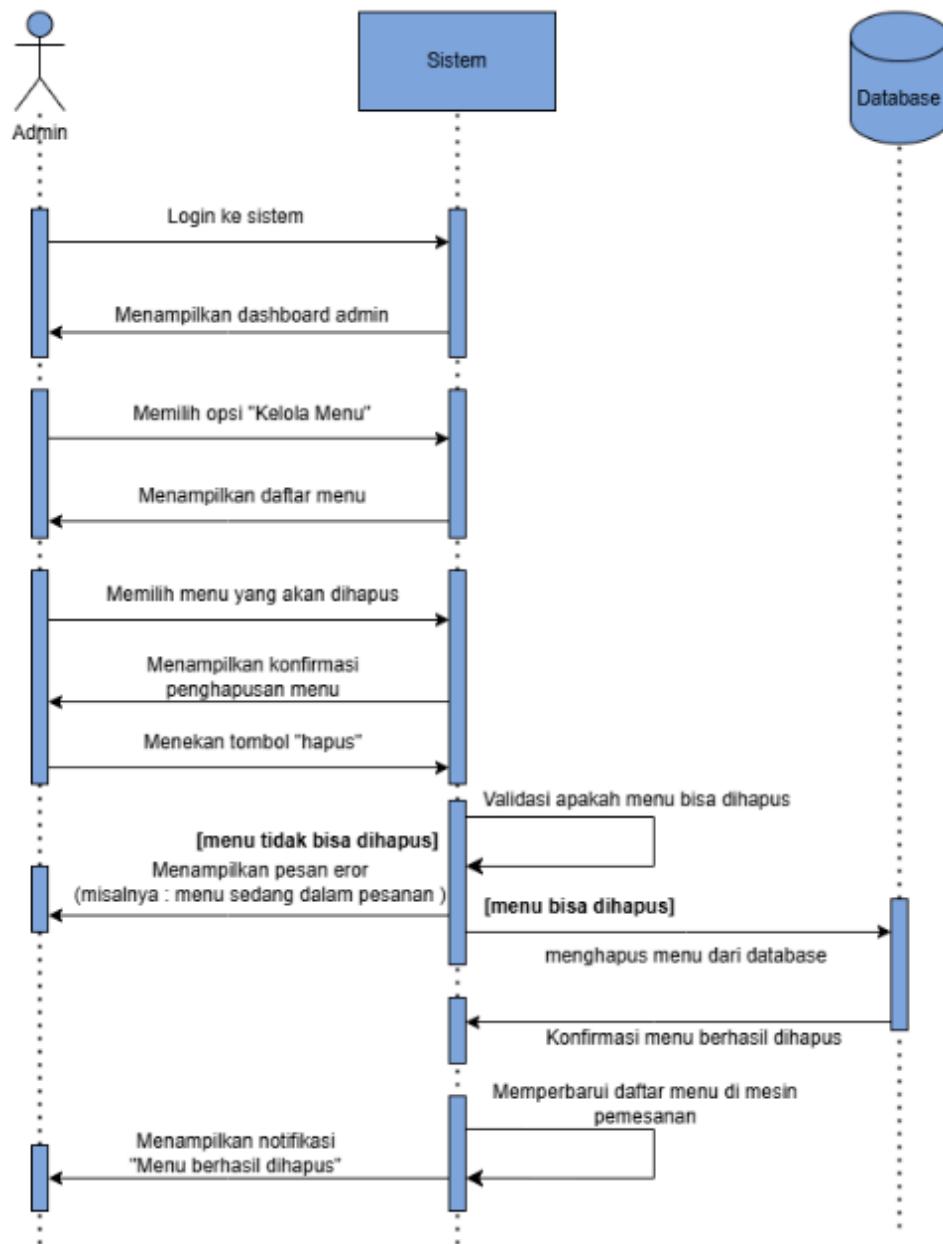
7. Sequence Diagram Pembuatan Menu



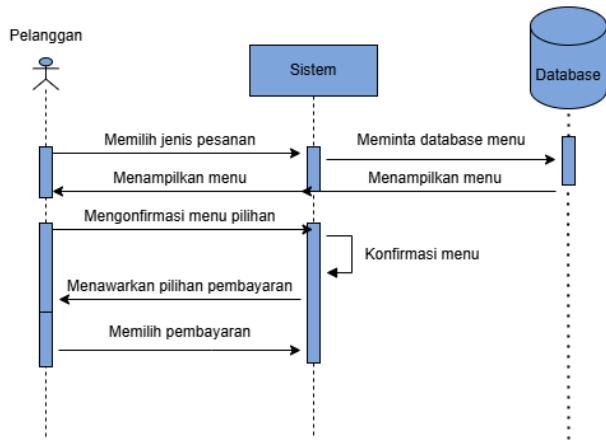
8. Sequence Diagram Edit Menu



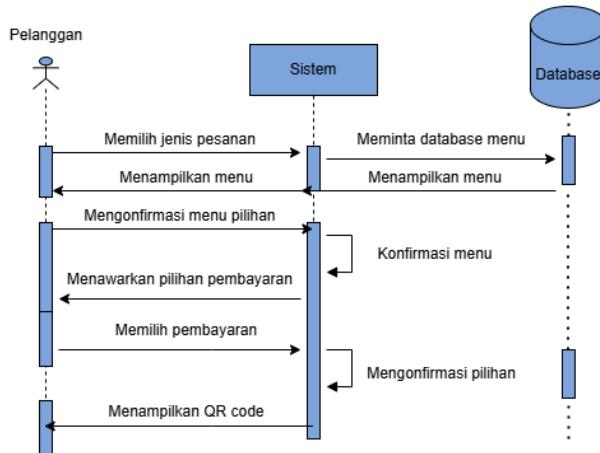
9. Sequence Diagram Hapus Menu



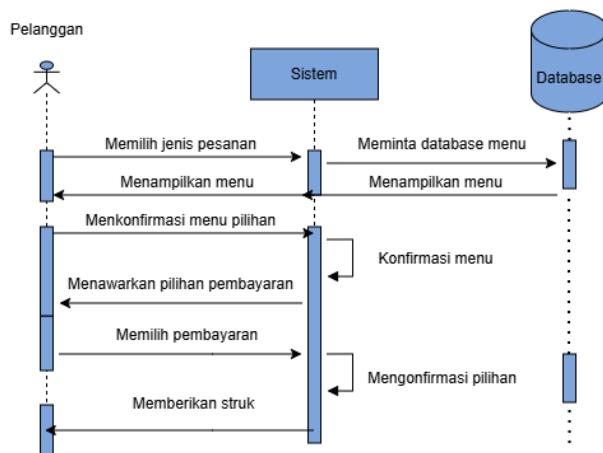
10. Sequence Diagram Pemesanan Menu



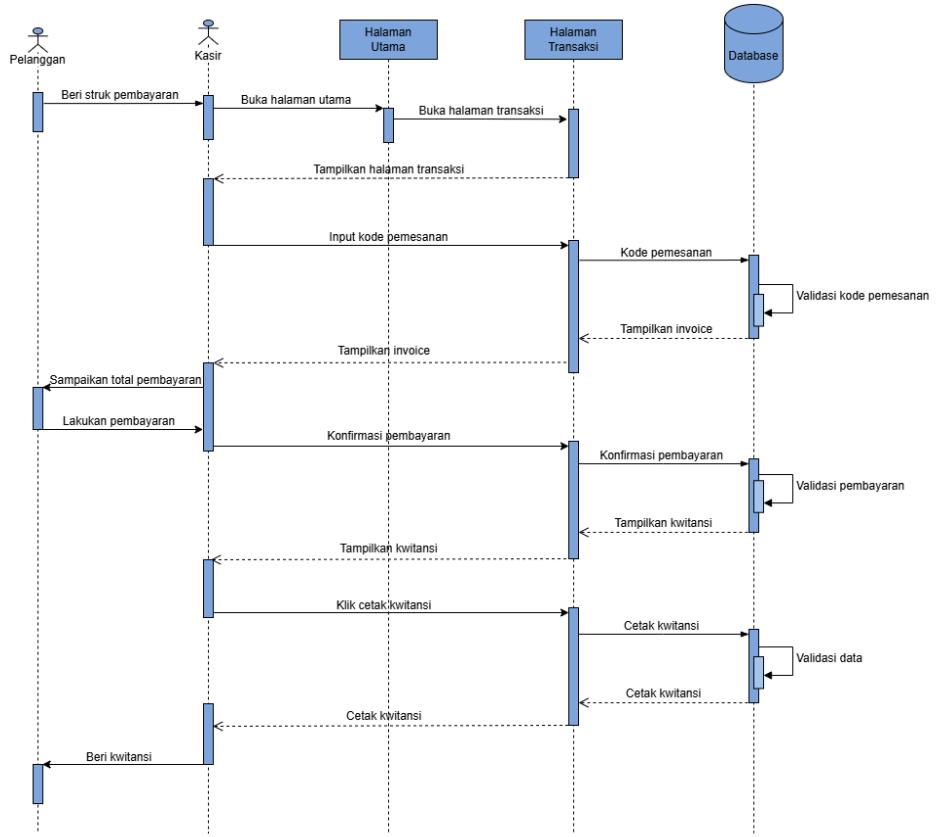
Sequence Diagram Pemesanan Menu dengan Metode Bayar Cashless



Sequence Diagram Pemesanan Menu dengan Metode Bayar Cash



11. Sequence Diagram Pembayaran Menu



B. STRUKTUR DATABASE

1. Tabel Admin

ADMIN					
NO	KOLOM	TIPE DATA	PRIMARY KEY	NULL	AUTO INCREMENT
1	id_admin	int (30)	yes	not null	yes
2	username	varchar (50)	no	not null	no
3	password	string (10)	no	not null	no

2. Tabel Kasir

KASIR					
NO	KOLOM	TIPE DATA	PRIMARY KEY	NULL	AUTO INCREMENT
1	id_kasir	int (30)	yes	not null	yes
2	nama_kasir	varchar (50)	no	not null	no
3	username	varchar (50)	no	not null	no
4	password	string (10)	no	not null	no

3. Tabel User

USER					
NO	KOLOM	TIPE DATA	PRIMARY KEY	NULL	AUTO INCREMENT
1	id_user	int (30)	yes	not null	yes
2	username	varchar (50)	no	not null	no
3	password	string (10)	no	not null	no

4. Tabel Menu

MENU					
NO	KOLOM	TIPE DATA	PRIMARY KEY	NULL	AUTO INCREMENT
1	id_menu	string (30)	yes	not null	yes
2	nama_menu	varchar (50)	no	not null	no
3	harga	int (10)	no	not null	no
4	jumlah	int (2)	no	not null	no
5	kategori	varchar (30)	no	not null	no
6	deskripsi	varchar (30)	no	not null	no

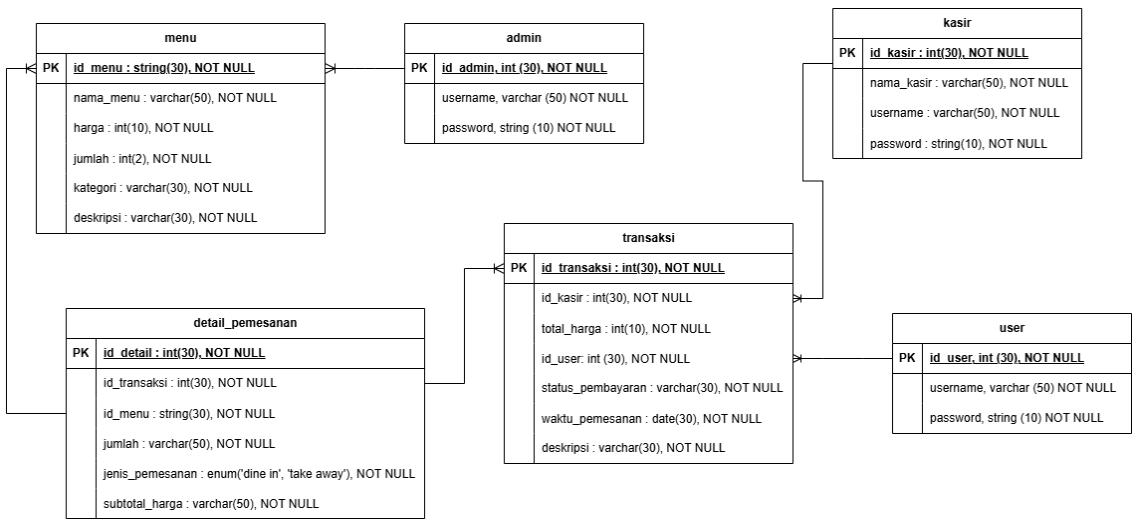
5. Tabel Transaksi

TRANSAKSI					
NO	KOLOM	TIPE DATA	KEY	NULL	AUTO INCREMENT
1	id_transaksi	int (30)	primary key	not null	yes
2	id_kasir	int (30)	foreign key	not null	no
3	id_user	int (30)	foreign key	not null	no
4	total_harga	int (10)	no	not null	no
5	status_pembayaran	varchar (30)	no	not null	no
6	waktu_pemesanan	date (30)	no	not null	no

6. Tabel Detail Pemesanan

DETAIL PEMESANAN					
NO	KOLOM	TIPE DATA	KEY	NULL	AUTO INCREMENT
1	id_detail	int (30)	primary key	not null	yes
2	id_transaksi	int (30)	foreign key	not null	no
3	id_menu	int (10)	foreign key	not null	no
4	jumlah	varchar (30)	no	not null	no
5	jenis_pemesanan	enum('dine in', 'take away')	no	not null	no
6	subtotal_harga	varchar (30)	no	not null	no

C. ENTITY RELATIONSHIP DIAGRAM (ERD)



D. MOCKUP APLIKASI

1. Menu Memilih Bawa Pulang atau Makan Ditempat



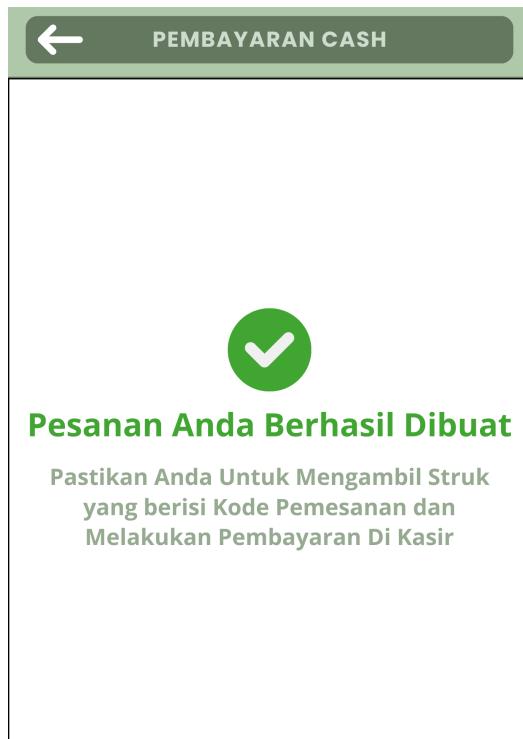
2. Menu Memilih Menu Makanan



3. Menu Metode Pembayaran



4. Menu Pembayaran secara Tunai



5. Menu Metode Bayar Non Tunai



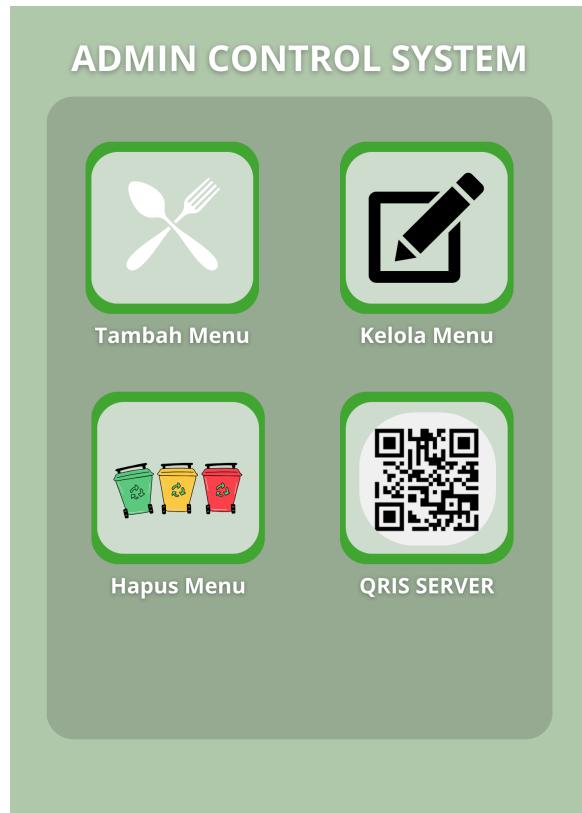
6. Menu Notifikasi Pembayaran Non Tunai Berhasil



7. Menu Login Admin



8. Menu Kendali Admin



9. Menu Kendali Tambah Menu

Tambah Menu

Id_menu :

Nama Menu :

Harga :

Kategori : **Jumlah :**

deskripsi :

Upload Image :
 png, jpg



**Menu Anda Berhasil
Ditambahkan**

10. Menu Kendali kelola Menu

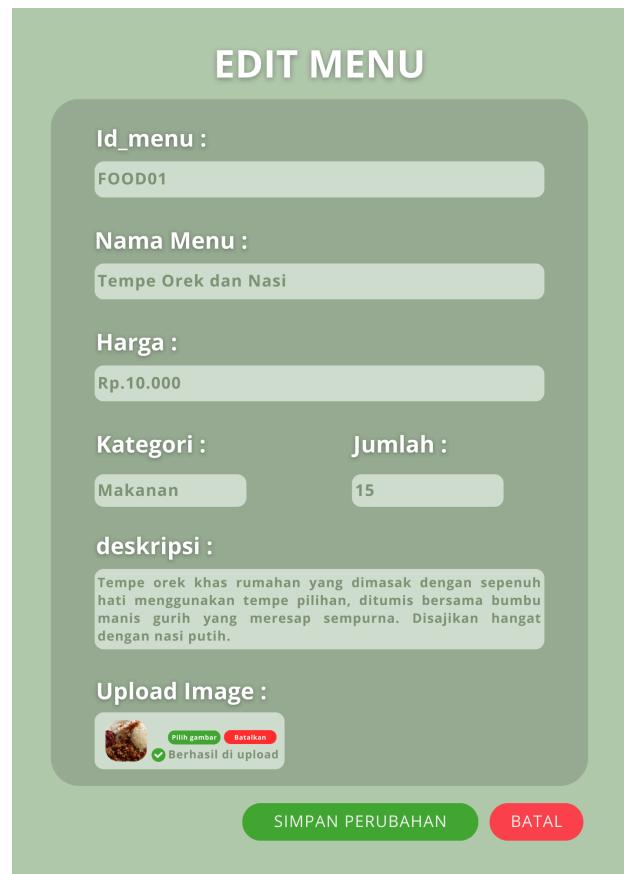
DAFTAR MENU YANG TERSEDIA

KATEGORI: MAKANAN

 Tempe Orek dan Nasi 15.000	 Kikil Cabe Garam 5.000	 Nasi Putin 5.000
Aksi  	Aksi  	Aksi  
 Rendang 11.000	 Ayam Goreng 8.000	 Tauco Tumis 5.000
Aksi  	Aksi  	Aksi  

Showing 1 to 2 of 2 entries

Previous 1 Next



11. Menu Kendali Hapus Menu

DAFTAR MENU YANG TERSEDIA

KATEGORI: MAKANAN

 Tempo Orek dan Nasi 15.000	 Kikil Cabe Garam 5.000	 Nasi Putih 5.000
Aksi  	Aksi  	Aksi  
 Rendang 11.000	 Ayam Goreng 8.000	 Tauge Tumis 5.000
Aksi  	Aksi  	Aksi  

Showing 1 to 2 of 2 entries Previous 1 Next

Hapus Menu

Pilih Menu yang Akan Dihapus

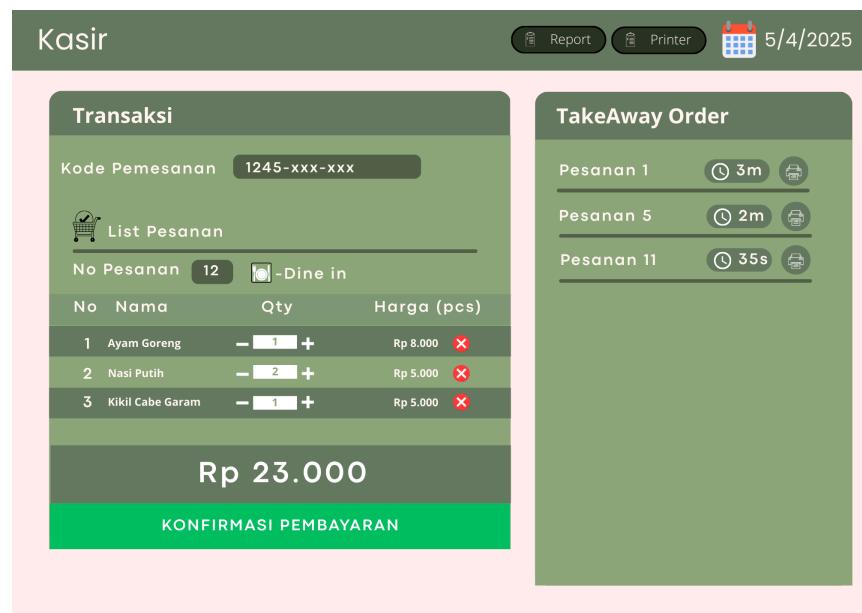
KATEGORI: MAKANAN

Menu Yang Akan Dihapus

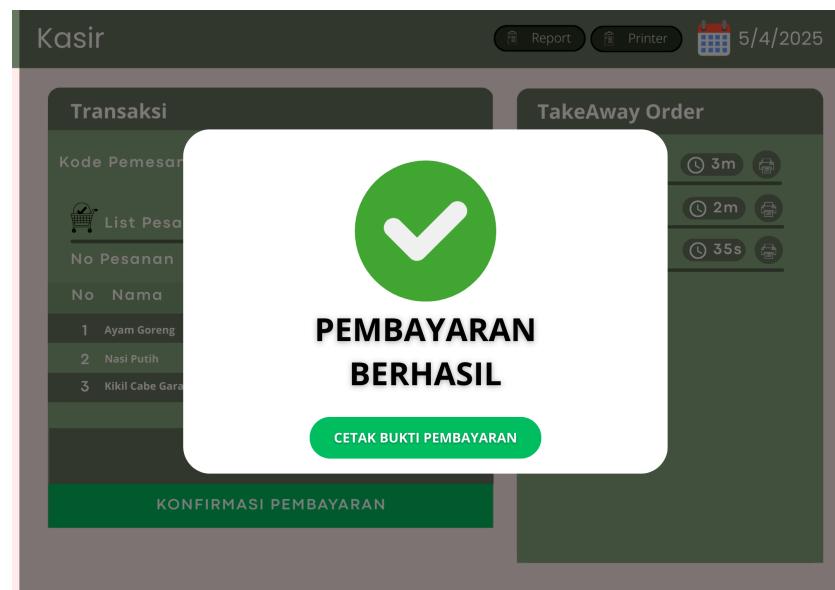
 Tauge Tumis
HAPUS

11.000 8.000 5.000

12. Menu Kasir



13. Menu Pembayaran Berhasil



14. Menu Cetak Bukti Pembayaran

