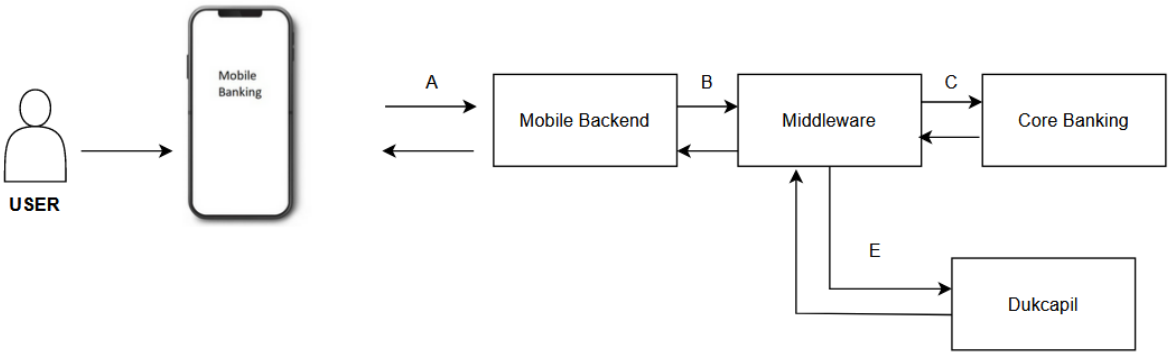
1. High Level Architecture



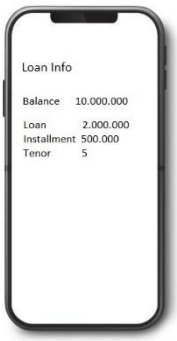
Note:
A : API/ Json, Internet
B: API/ Json
C : ABCS/ Mbase, TCP/IP
E : API/ Json, Https

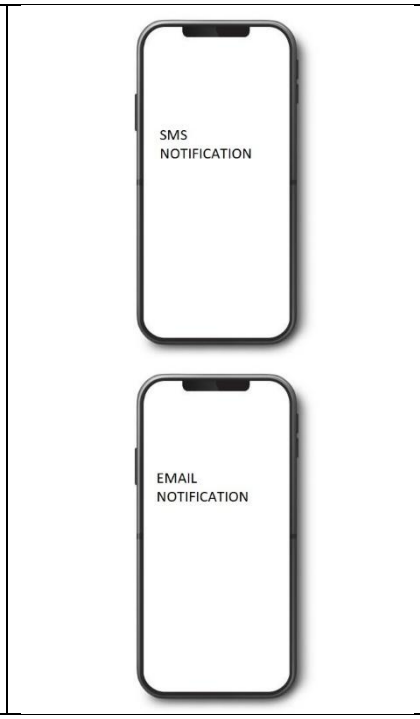
2. Screen Flow and behavior

Flow	Screen
Registration	

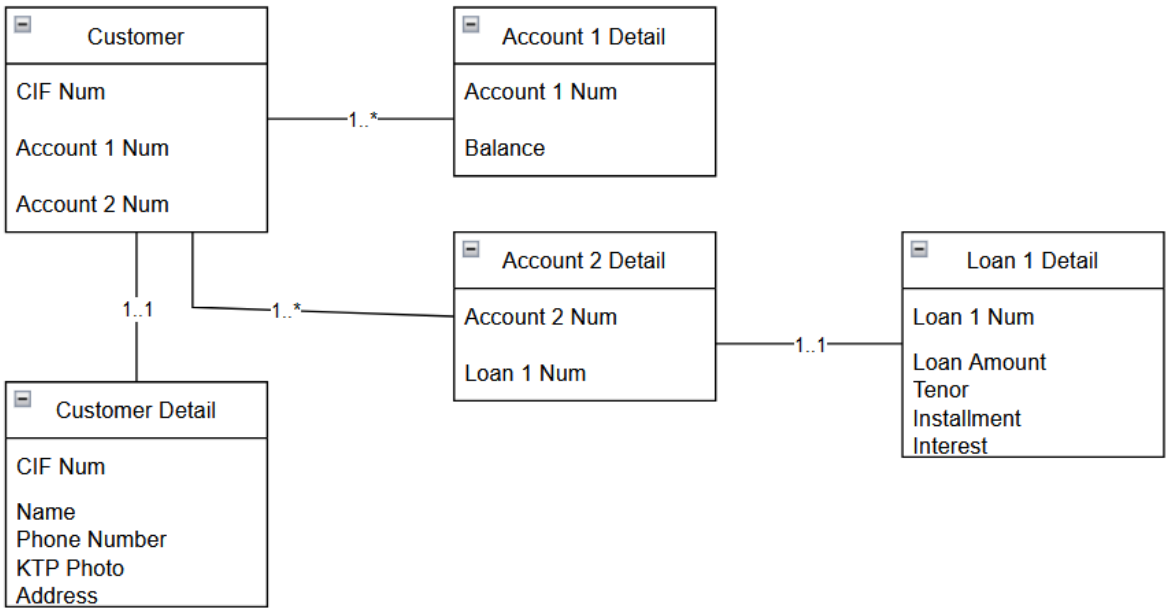
	Selfie with KTP BACK NEXT Success for Registration ! BACK NEXT	
Sign Up	Username : Password : [biometric] Sign Up REGISTER NOW Sign Up Page New Username : New Password : BACK NEXT	

Loan Inquiry	 	

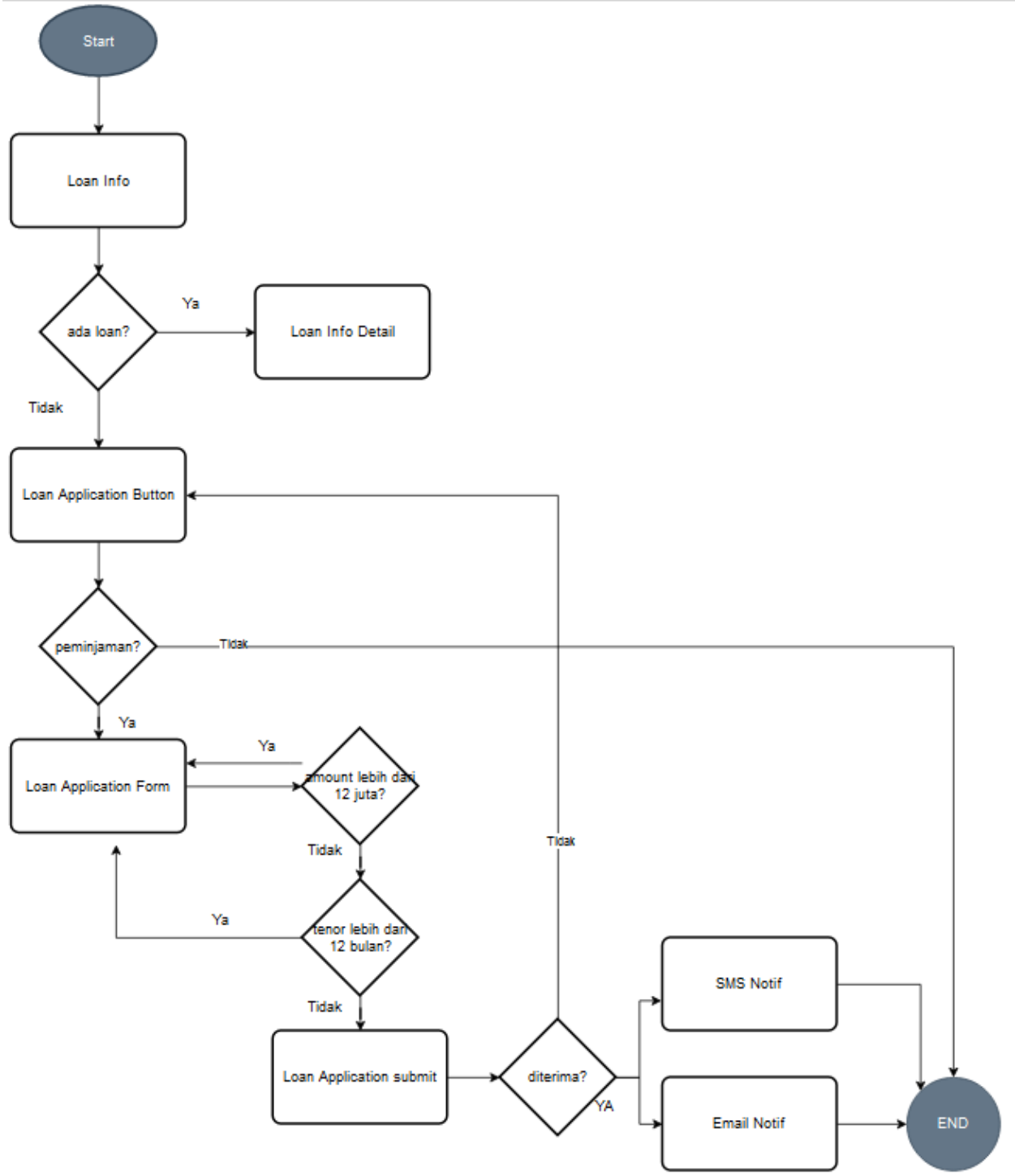
		
Loan Registration	 	

3. ERD


Customer
CIF Num
Account 1 Num
Account 2 Num
1..*
Account 1 Detail
Account 1 Num
Balance
1..1
1..*
Account 2 Detail
Account 2 Num
Loan 1 Num
1..1
Loan 1 Detail
Loan 1 Num
Loan Amount
Tenor
Installment
Interest
Customer Detail
CIF Num
Name
Phone Number
KTP Photo
Address

4. Flow Chart


Start
Loan Info
ada loan?
Ya
Loan Info Detail
Tidak
Loan Application Button
peminjaman?
Tidak
Ya
Loan Application Form
Ya
amount lebih dari 12 juta?
Tidak
Ya
tenor lebih dari 12 bulan?
Tidak
Tidak
Loan Application submit
diterima?
YA
SMS Notif
Email Notif
END