

Request		
<u>Customer_SSN</u>	int	<pk, fk1>
<u>Loan_Number</u>	int	<pk, fk2>

Customer		
<u>Customer_SSN</u>	int	<pk>
Branch_Number	int	<fk1>
Code	int	<fk1>
Account_Number	int	<fk2>
FName	varchar(50)	
LName	varchar(50)	
Building_Number	int	
Country	varchar(50)	
City	varchar(50)	
Street	varchar(50)	

Loan		
<u>Loan_Number</u>	int	<pk>
Branch_Number	int	<fk>
Code	int	<fk>
Loan_Amount	float	
Loan_Type	varchar(50)	

Bank		
<u>Code</u>	int	<pk>
Name	varchar(50)	
City	varchar(50)	
Building_Number	int	
Country	varchar(50)	
Street	varchar(50)	

Account		
<u>Account_Number</u>	int	<pk>
Type	text	
Balance	double	
Customer_SSN	int	

Employee		
<u>Employee_SSN</u>	int	<pk>
Email	varchar(50)	
Password	text	
FName	varchar(50)	
LName	varchar(50)	
Branch_Number	int	<fk>
Code	int	<fk>

FK_MAINTAIN_REFERENCE_ACCOUNT

Maintain		
<u>Branch_Number</u>	int	<pk, fk2>
<u>Code</u>	int	<pk, fk2>
<u>Account_Number</u>	int	<pk, fk1>

Branch		
<u>Branch_Number</u>	int	<pk>
Building_Number	int	
Country	varchar(50)	
Street	varchar(50)	
City	varchar(50)	
<u>Code</u>	int	<pk, fk>

FK_MAINTAIN_REFERENCE_BRANCH

FK_REQUEST_REFERENCE_CUSTOMER

FK_REQUEST_REFERENCE_LOAN

FK_CUSTOMER_HAS_BRANCH

FK_BRANCH_BELONG_TO_BANK

FK_LOAN_ASSIGN_TO_BRANCH

FK_CUSTOMER_HAS_ACCOUNT

FK_EMPLOYEE_WORK_ON_BRANCH