

 **localhost** ▶  **iLoan-Test****data_CompanyInfo**

Table comments: This table holds the company information.

Field	Type	Null	Default	Comments	MIME
<u>StoreID</u>	int(11)	No			
Business_Name	varchar(25)	Yes	NULL		
Phone_Number	varchar(10)	Yes	NULL		
Store_Fax	varchar(10)	Yes	NULL		
AddressLine1	varchar(50)	Yes	NULL		
AddressLine2	varchar(50)	Yes	NULL		
Town_City	varchar(50)	Yes	NULL		
Country	varchar(50)	Yes	NULL		

data_Customers

Table comments: This table holds the relevant customer information.

Field	Type	Null	Default	Comments	MIME
<u>customerid</u>	int(11)	No		This is the primary key of the table.	
idtype	varchar(50)	No		records the type of ID used.	
idnumber	varchar(25)	No	-----	This is the customer's id number	
name	varchar(100)	No		The customer's name.	
address	varchar(200)	No		The customer Address	
district	varchar(25)	No	Stann Creek	This is the district where the customer resides	
phone	varchar(25)	No	----	The customer contact number(s).	
dob	date	No	0000-00-00	The Customer's date of birth.	
ethnicity	varchar(25)	Yes	NULL	the customer's ethnicity	
notes	varchar(300)	Yes	NULL	Any other notes on the customer.	
sex	varchar(10)	Yes	Male		
opened_date	timestamp	No	CURRENT_TIMESTAMP	This is the date the account was opened	
rating	tinyint(1)	No	1	Indicates wether or not this person has a bad track record.	
picture	longblob	Yes	NULL	This is the customer's picture.	

data_LoanPayments

Table comments: this table stores loan payment details

Field	Type	Null	Default	Links to	Comments	MIME
<u>loan_payment_id</u>	int(11)	No			This is the primary key of the table.	
loan_id	int(11)	No		data_Loans -> loan_id	This is the reference to the loan2 table	
payment_date	date	No			This is the payment due date.	
amount_paid	double	Yes	0		This is the amount that was paid towards the loan	
paid	tinyint(1)	No	0		This indicates if the payment was made.	
payment_amount	double	Yes	0		This is the amount that is expected.	

data_Loans

Table comments: This table holds the standard loan info

Field	Type	Null	Default	Comments	MIME
<u>loan_id</u>	int(11)	No			
customer_id	int(11)	No			
loan_date	date	No			
first_payment	date	No			
last_payment	date	No			
loan_amount	double	No			
service_charge	double	No			
service_rate	double	No	20		
total_due	double	No			
standard_payment	double	Yes	NULL		
payment_frequency	varchar(50)	Yes	NULL		
next_payment_amount	double	Yes	NULL		
total_paid_back	double	No	0		
timestamp	timestamp	No	CURRENT_TIMESTAMP		
user	varchar(50)	No			
status	varchar(25)	No	Active		

data_Log

Table comments: This table holds a log of user actions.

Field	Type	Null	Default	Comments	MIME
DateTime	timestamp	No	CURRENT_TIMESTAMP		
user	varchar(50)	No		The user who performed the action.	
action	varchar(500)	No		The action the user performed.	
<u>id</u>	int(11)	No		This is the primary key of the table.	

data_PawnPayments

Table comments: This table holds the information for pawn payments.

Field	Type	Null	Default	Comments	MIME
<u>pawn_payment_id</u>	int(11)	No		This is the primary key of the table.	
pawnID	int(11)	No		This is the reference to the pawn table	
paymentDate	timestamp	No	CURRENT_TIMESTAMP	This is the payment due date.	
paymentType	varchar(50)	Yes	NULL	This is the type of payment, Full, partial or interest.	
paymentMethod	varchar(50)	Yes	Cash	This is the method by which the user paid, Cash, Cheque or Credit Card	
paid	tinyint(1)	No	0	This indicates if the payment was made.	
totalPaid	double	No	0	This is the amount that was paid towards the loan	
pawnAmount	double	No	0	This is the amount that is expected.	
interest	double	No	0	This is the amount that is expected.	
discount	double	No	0	This is the amount that is expected.	
notes	text	No		This is the amount that is expected.	
oldDueDate	date	No	0000-00-00	This is the amount that is expected.	
nextDueDate	date	No	0000-00-00	This is the amount that is expected.	

data_Pawns

Table comments: This tables holds the details on all pawn items.

Field	Type	Null	Default	Links to	Comments	MIME
<u>Item_ID</u>	int(11)	No			This is the primary key of the table.	
customerid	int(11)	No		data_Customers -> customerid	This is the foreign key to the customer table.	
item_type	varchar(50)	No			This is the items classification	
notes	varchar(200)	No			This is a description of the item	
pawn_amount	double	No			This is the amount the item was pawned for .	
item_value	double	No			This is the possible sale value of the item.	
returned	tinyint(1)	No	0		Indicates if the item was returned to the customer.	
sold	tinyint(1)	No	0		Indicates if the item has been sold.	
payment_due_date	date	No			This is the payment due date for the item	
pawn_date	date	No			This is the date the item was pawned.	
sold_date	date	Yes	NULL		This is the date the item was sold.	
return-date	date	Yes	NULL		This is the date the item was returned to the customer.	
timestamp	timestamp	No	CURRENT_TIMESTAMP		This is the record timestamp	
user	varchar(50)	No			This is the user who performed the action.	
status	varchar(25)	No	Active		Indicates the status of the pawn . Active or Voided are acceptable values	
interest_rate	double	No	10		This is the interest rate in percent applied to the pawn amount of the item.	
interest_paid	double	No	0		This is the interest paid on the item.	
total_due	double	No	0		This is the amount of money that will need to be repaid to recieve the item.	
total_paid_back	double	No	0		This is the amount of money that will need to be repaid to recieve the item.	

data_Payments

Table comments: This is the table that hold payment information

Field	Type	Null	Default	Comments	MIME
<u>payment_id</u>	int(11)	No		This is the primary key of the table.	
payment_date	date	No		This is date on the receipt	
customer_id	int(11)	No		This is the reference to the customer table	
payment_type	varchar(25)	No		this is the type of payment (loan or pawn)	
reference	varchar(50)	No		This is the reference to the payment (pawn id or loan ID)	
payment_amount	double	No		This is the payment amount	
user	varchar(50)	No		This is the user who performed the action.	
timestamp	timestamp	No	CURRENT_TIMESTAMP	This is the time the payment was recorded	

data_PhoneCard

Table comments: This tables holds the data for the credit recharge account.

Field	Type	Null	Default	Comments	MIME
<u>ID</u>	int(10)	No			
Name	varchar(50)	Yes	NULL		
Balance	double	Yes	0		
LastRechargeDate	date	Yes	NULL		
LastSaleDate	date	Yes	NULL		

data_User

Table comments: This table is used to hold the user login information.

Field	Type	Null	Default	Comments	MIME
<u>id</u>	int(11)	No		This is the primary key of the table	
userName	varchar(50)	No		This is the user's login name.	
password	varchar(50)	No		This is the user's password.	
fullName	varchar(200)	No		This holds the user's full name	
active	tinyint(1)	Yes	1	This holds whether or not the user is active	
access_level	tinyint(4)	No	1	This is the level of access that the person has.	

list_Country

Table comments: This table lists all the possible country selections.

Field	Type	Null	Default	Comments	MIME
<u>id</u>	int(11)	No			
Country	varchar(255)	Yes	NULL		

list_IDTypes

Table comments: This table holds the list of possible ID types.

Field	Type	Null	Default	Comments	MIME
<u>ID</u>	int(11)	No		This is the primary key.	
ID_Type	varchar(50)	No		This is the type of ID card used to identify the customer.	

list_ItemTypes

Table comments: This table holds the list of different item types.

Field	Type	Null	Default	Comments	MIME
<u>ClassId</u>	int(11)	No			
ClassDescription	varchar(50)	Yes	NULL		

list_TransactionCode

Table comments: This table holds the list of transaction codes.

Field	Type	Null	Default	Comments	MIME
<u>TrxCode</u>	varchar(1)	No			
TrxName	varchar(50)	Yes	NULL		

