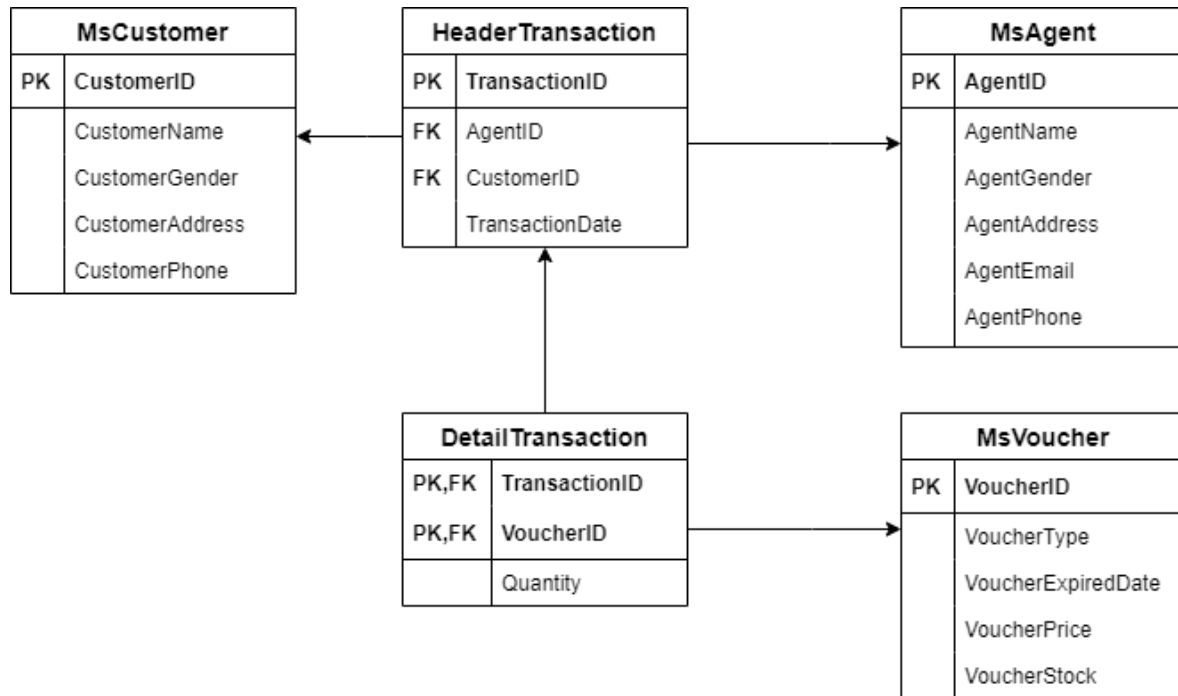# LytAN Shop

LytAN Shop is a Famous Gamestation that located in Jakarta. LytAN provides transaction for every customer who play the games and wants to buy a voucher game that handled by a LytAN Agent. LytAN Shop also provides many type of voucher game. Here is the Entity Relationship Diagram (ERD) of transaction in LytAN Shop:

MsCustomer

PK	CustomerID
	CustomerName
	CustomerGender
	CustomerAddress
	CustomerPhone

HeaderTransaction

PK	TransactionID
FK	AgentID
FK	CustomerID
	TransactionDate

MsAgent

PK	AgentID
	AgentName
	AgentGender
	AgentAddress
	AgentEmail
	AgentPhone

DetailTransaction

PK,FK	TransactionID
PK,FK	VoucherID
	Quantity

MsVoucher

PK	VoucherID
	VoucherType
	VoucherExpiredDate
	VoucherPrice
	VoucherStock

Task :

- Add new column on MsCustomer table named CustomerEmail with varchar(50) data type and validate that CustomerEmail must be contains '@' and ends with '.com'.
- Display CustomerName, CustomerPhone, and CustomerGender for every Customer whose name contains letter 'a' and Female.
- Insert following data into MsCustomer table;

  CustomerID = CU011

  CustomerName = Maria

  CustomerGender = Female

  CustomerAddress = Kembangan Street

  CustomerPhone = 081235473829

  CustomerEmail = maria11@gmail.com

- Delete Agent data on MsAgent table for all Agent who has done transaction in June.