TRAIN RESERVATION SYSTEM

Project Idea

Project Name

Train Reservation System

Project Goal

This project goal is to provide realistic knowledge experience in the conceptual design, logical design, implementation, operation and maintenance of a relational database and associated application.

Story

➢ The objective of this project is to develop a database on Train Reservation System. From this project and also by using this project we can get a clear idea about how the database works and how we can use this.

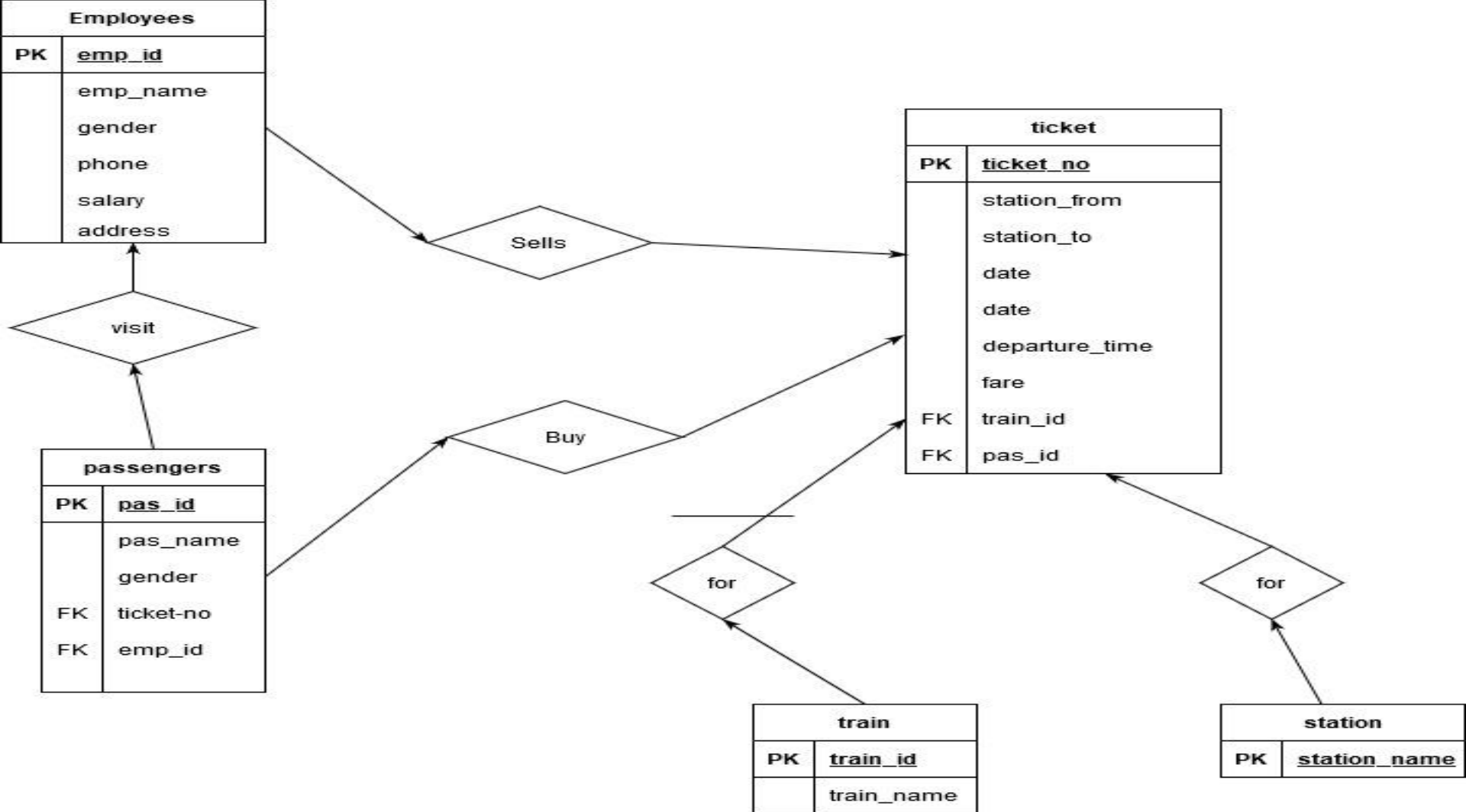➢ It is the computerized system of reserving the train in advanced.

Software Requirement

I used xampp software for Mysql.

Features

- Passenger can book their tickets for the train in which are available . For this passenger has to provide the desired destination and the date for which ticket is to be booked.

ER Diagram

Employees

PK	emp_id
	emp_name
	gender
	phone
	salary
	address

ticket

PK	ticket_no
	station_from
	station_to
	date
	date
	departure_time
	fare
FK	train_id
FK	pas_id

Sells

visit

Buy

passengers

PK	pas_id
	pas_name
	gender
FK	ticket-no
FK	emp_id

for

for

train

PK	train_id
	train_name

station

PK	station_name

Schema Diagram