ERD for HAB Taxi Services

Employees Table

DriverNumber (PK)

Name

Address

PhoneNumber

DriversLicenseNumber
LicenseExpiryDate
InsuranceCompany
InsurancePolicyNumber
OwnCar
BalanceDue
Revenues Table
TransactionID (PK)
TransactionID (PK) Date
. ,
Date
Date Description
Date Description DriverNumber (FK) (Reference: Employees)
Date Description DriverNumber (FK) (Reference: Employees) Amount

Expenses Table

invoicenumber (PK)
InvoiceDate
DriverNumber (FK) (Reference: Employees)
ItemNumber
Description
Cost
Quantity
ItemTotal
Subtotal
HST
Total
Rentals Table
RentalID (PK)
DriverNumber (FK) (Reference: Employees)
StartDate
CarNumber
RentalType
NumberOfDays
RentalCost

HST

Total

Payments Table

PaymentID (PK)

DriverNumber (FK) (Reference: Employees)

PaymentDate

Amount

Reason

PaymentMethod

Vehicle Maintenance Table

MaintenanceID (PK)

CarNumber

Date

Description

Cost

PerformedBy (FK) (Reference: Employees)

Description of the New Feature

The VehicleMaintenance table is introduced to track maintenance activities for each car, including the costs and the person performing the maintenance. This addition provides the company with a comprehensive view of maintenance activities and helps in efficient management of the fleet.