# Automated Parking System Database Structure

**CompanyMaintance**

| PK | **MaintananceID** |
|----|----|
| FK1 | **SystemID** <br> **ErrorCode(s)** |

**ParkingSystem**

| PK | **SystemID** |
|----|----|
| FK1 | **ParkingBayID** <br> **TicketMachineID** <br> CarPortID |

**CarStorage**

| PK | **ParkingBayID** |
|----|----|
| FK1 | **TicketID** <br> **LengthofStay** <br> **TimeofPark** <br> **TimeofRetrival** <br> NumberPlate |

**Payment**

| PK | **TicketID** |
|----|----|
| | **TimeStayed** <br> **AmountToPay** <br> TicketMachineID |