Jam mulai: 21:24

Jawaban untuk test query:

| Tabel | Primary Key | Foreign Key |
| --- | --- | --- |
| Pembayaran | NoKontrak | KodeCabang (ke tabel Cabang), KodeMotor (ke tabel Motor), NoKwitansi (ke tabel Kwitansi (bila ada)) |
| Cabang | KodeCabang |  |
| Motor | KodeMotor |  |

| SELECT \* FROM Pembayaran WHERE TglBayar > '2014-10-19 23:59:59.999' AND TglBayar < '2014-10-21 00:00:00' |
| --- |

| INSERT INTO [Cabang]  ([KodeCabang]  ,[NamaCabang])  VALUES  ('200'  ,'Tangerang')  GO |
| --- |

| DECLARE @@KodeCabang VARCHAR(5)  SELECT @@KodeCabang = KodeCabang FROM Cabang  WHERE NamaCabang = 'Jakarta'  UPDATE Pembayaran  SET KodeMotor = '001'  WHERE KodeCabang = @@KodeCabang |
| --- |

| SELECT p.NoKontrak, p.TglBayar, p.JumlahBayar, p.KodeCabang, c.NamaCabang, p.NoKwitansi, p.KodeMotor, m.NamaMotor FROM Pembayaran p  INNER JOIN Cabang c ON c.KodeCabang = p.KodeCabang  INNER JOIN Motor m ON m.KodeMotor = p.KodeMotor |
| --- |

| SELECT c.KodeCabang, c.NamaCabang, p.NoKontrak, p.NoKwitansi FROM Cabang c  LEFT JOIN Pembayaran p ON p.KodeCabang = c.KodeCabang |
| --- |

| SELECT c.KodeCabang, c.NamaCabang, TotalData = COUNT(p.KodeCabang), TotalBayar = SUM(p.JumlahBayar) FROM Cabang c  LEFT JOIN Pembayaran p ON p.KodeCabang = c.KodeCabang  GROUP BY c.KodeCabang, c.NamaCabang |
| --- |